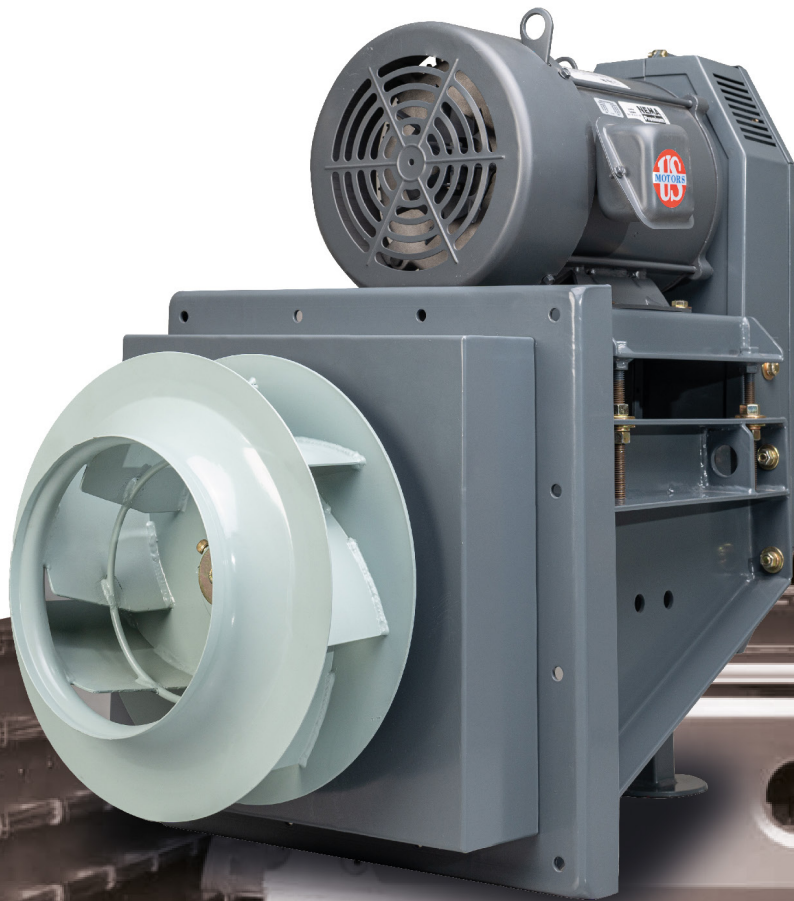


BPC





LIDERAZGO E INNOVACIÓN



CATÁLOGO
BPC

DESCRIPCIÓN GENERAL

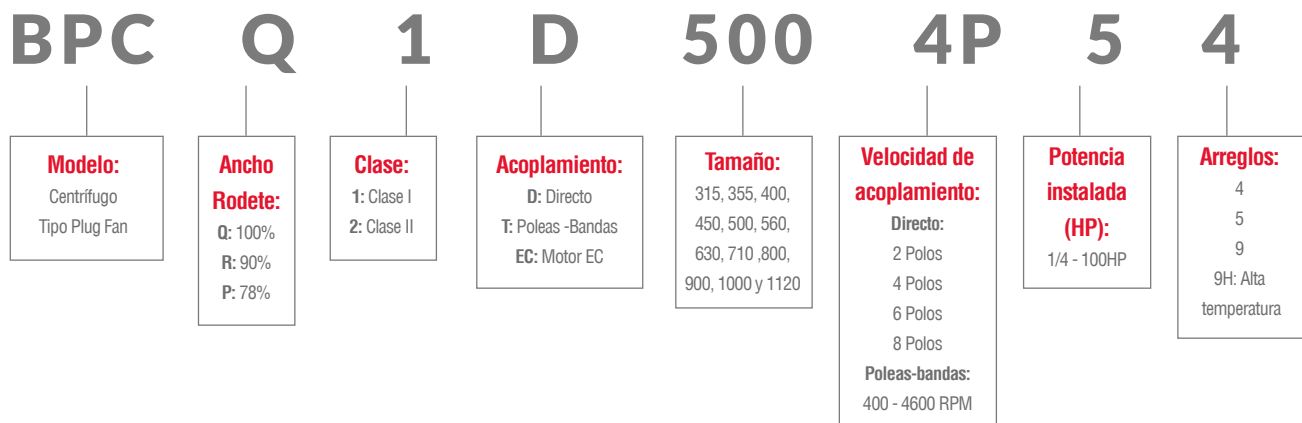
Los ventiladores centrífugos tipo Plug Fan han sido diseñados para aplicaciones donde se requiere circulación de aire donde el rodete opera en la cámara plena del cliente que servirá de envolvente al equipo. Esto resulta, en el ahorro de espacio.

La serie BPC está compuesta por tres tipos de rodetes BPC R (prestaciones de caudal y presión regulares), BPC P (Alta presión) y BPC Q (alto caudal).

El diseño de los impulsores de álabes curvos atrasados resulta en un nivel de alta eficiencia y excelentes prestaciones de caudal- presión de acuerdo a cada tipo de rodete con bajo nivel sonoro, construcción en giro CW (estándar) , giro CCW (sobrepedido).

- Cada tipo de ventilador tiene su límite máximo de operación y potencia debido a su diseño mecánico.
- El límite de operación de la serie BPC de acuerdo a la clase se ha definido bajo el estándar AMCA 99.
- Esta serie está disponible en transmisión directa, poleas-bandas y Motor conmutado electrónicamente.
- Así mismo, 3 tipos de arreglos dependiendo de la necesidad de instalación del ventilador Tipo Plug Fan.

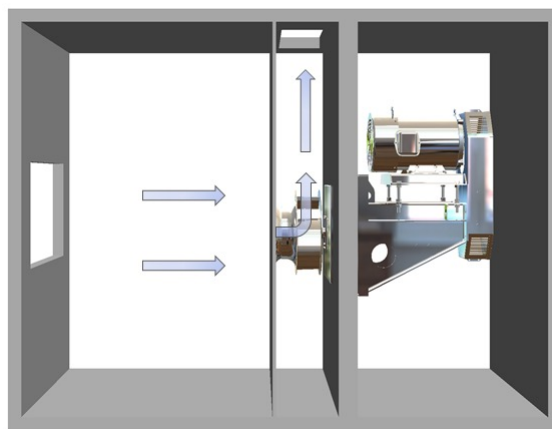
NOMENCLATURA



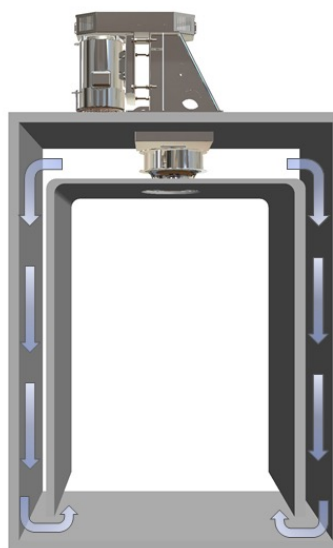
APLICACIONES

Nuestro equipo BPC está diseñado para convertirse en parte integral de aplicaciones HVAC, hornos, cabinas de pintura, secadores, calentadores de aire, desengrasantes, colectores de polvo, cajas de filtración, manejadoras de aire y aplicaciones alta temperatura.

Manejadoras de aire donde se requiere un equipo compacto para generar circulación de aire.



Aplicaciones en hornos hay conductos en las paredes laterales donde se introduce aire al fondo de la cámara. Esto ayuda a garantizar distribución uniforme del fluido caliente.



CARACTERÍSTICAS CONSTRUCTIVAS

Rodetes de álabes atrasados curvos fabricados en acero al carbón, dinámicamente balanceados a grado G 2.5 siguiendo lo establecido por la normativa: ISO 1940 o AMCA 204, con giro CW (estándar) , giro CCW (sobrepedido).

Los ejes se fabrican en acero AISI C-1045, maquinados al 100% bajo tolerancias normalizadas ANSI. Así mismo, son revestidos con un barniz anticorrosivo.

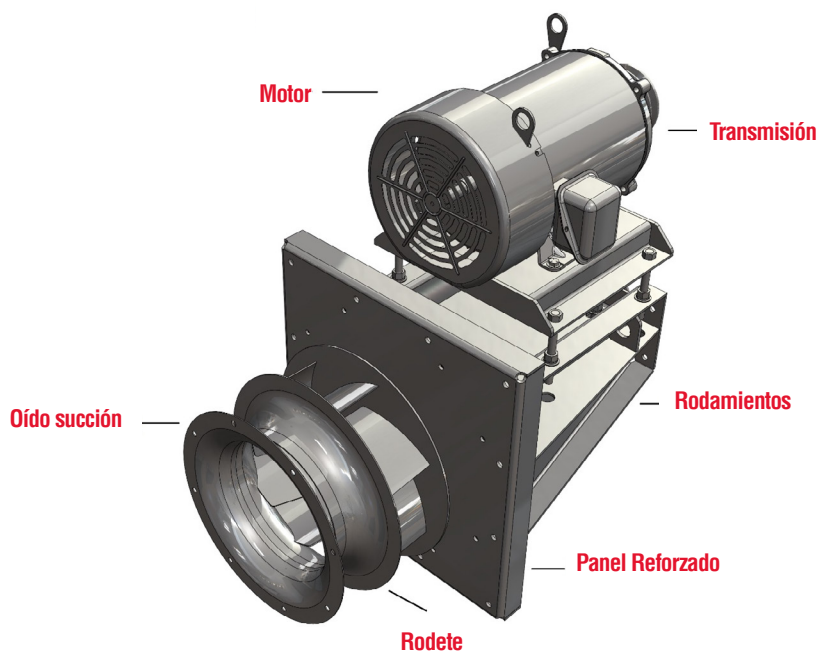
Motores AC son bajo especificación NEMA y cuentan con alta eficiencia en su desempeño para cada operación. Están diseñados para ser arrancados directos en línea de alimentación y capaces de soportar variaciones de $\pm 10\%$ en la tensión de alimentación (por periodos cortos de tiempo), y de $\pm 5\%$ de forma constante, sin presentar variaciones en su operación.

Motores EC son una combinación de tecnología reluctante e imán permanente con variador integrado que otorga una eficiencia IE5 y conexión inalámbrica con entradas analógicas y digitales.

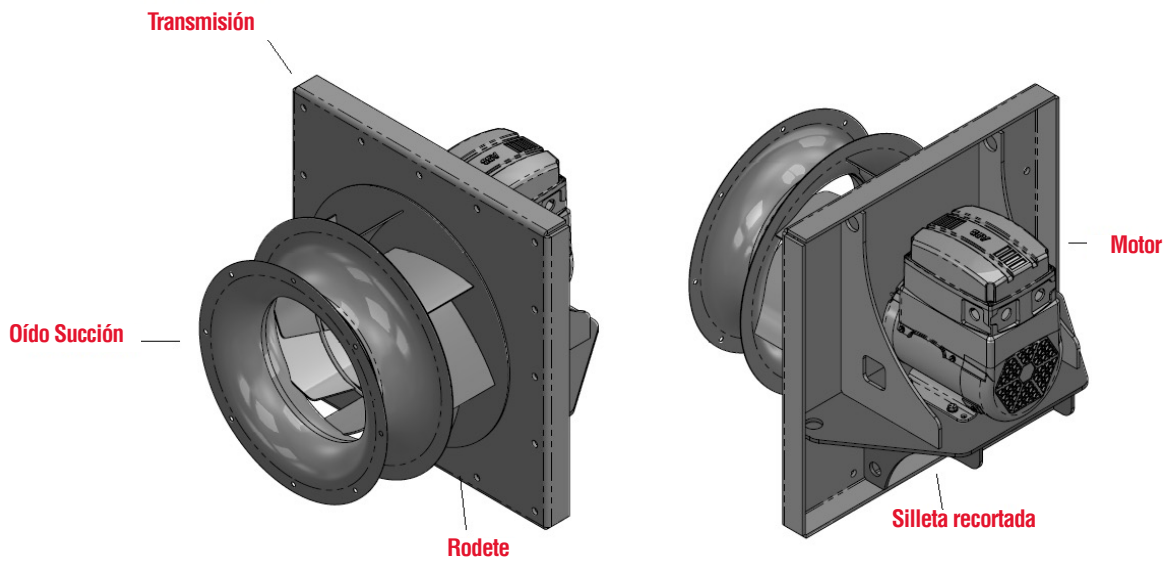
Construcción estándar:

Recubrimiento en pintura polvo poliéster acabado Gris liso semi-mate.

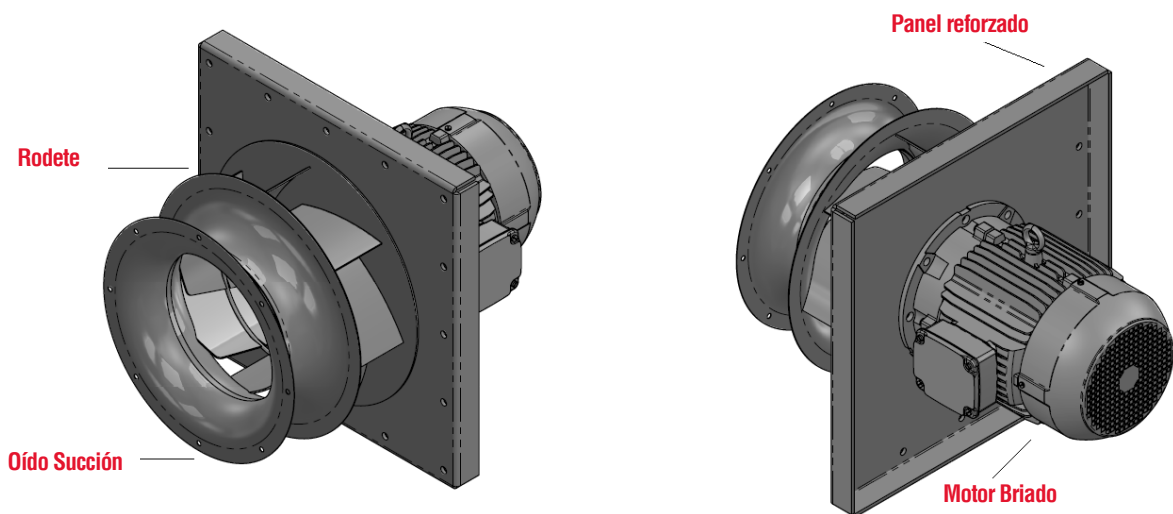
BPC T ARREGLO 9



BPC D ARREGLO 4

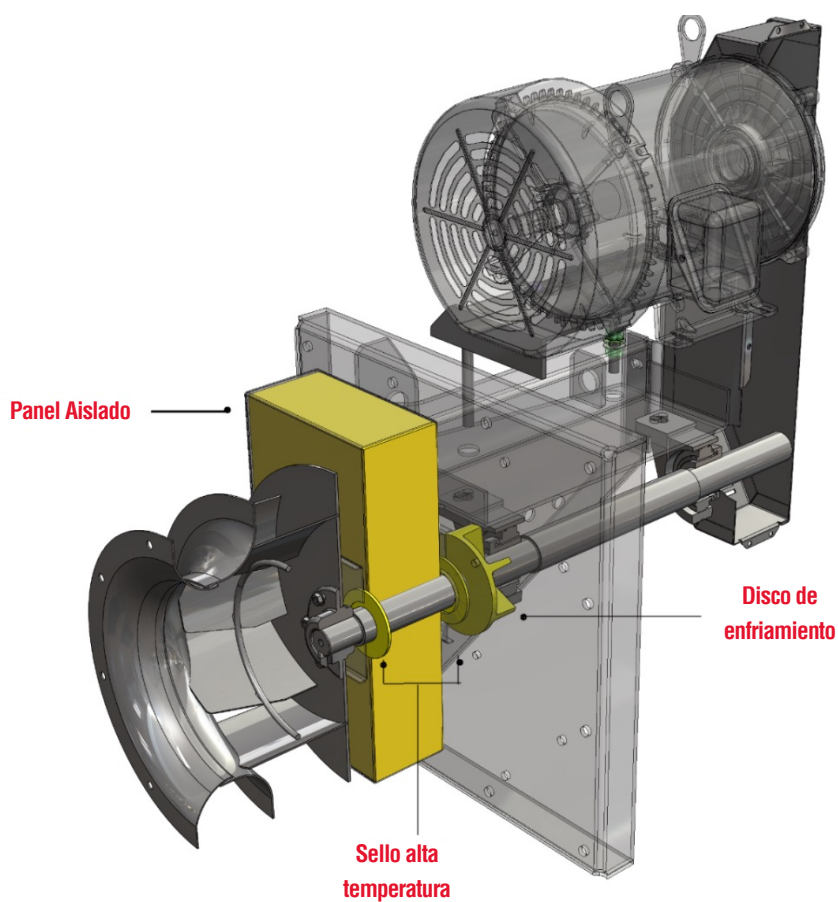


BPC D ARREGLO 5



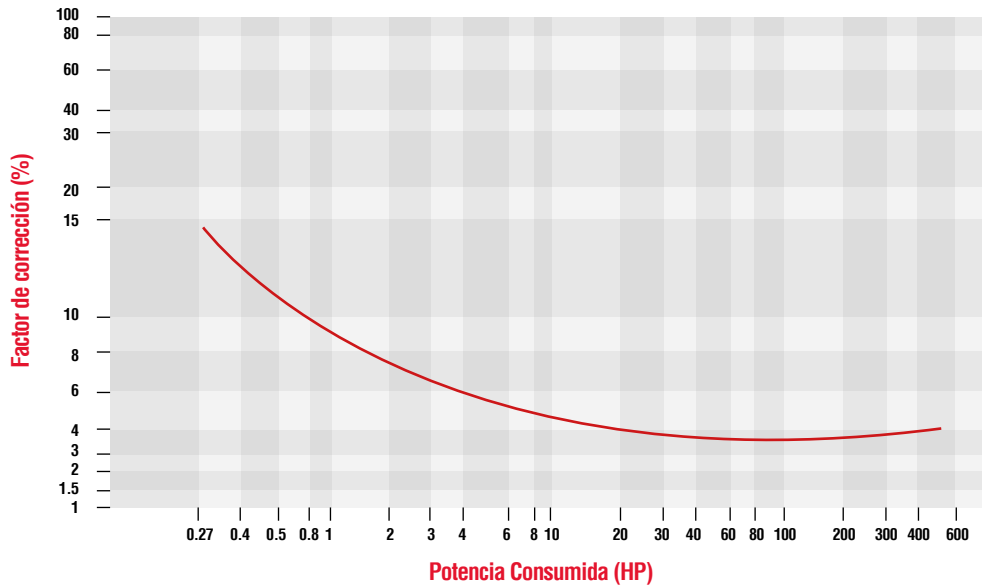
CONSTRUCCIÓN ALTA TEMPERATURA:

- Únicamente en arreglo 9.
- Panel aislado de roca mineral de alta densidad de 4": placa termoaislante resistente a temperaturas extremas.
- Sellos de grafito.
- Recubrimiento Alta temperatura para aplicaciones que sobrepasan los 100°C Color aluminio.



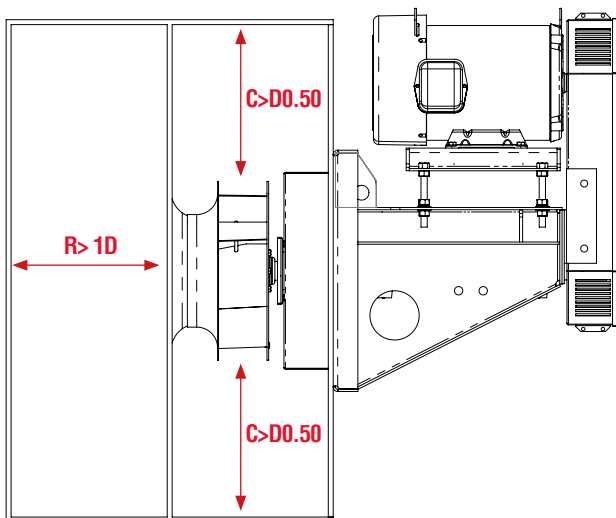
Temperatura °C	Tipo de Rodamiento	Lubricación	Recubrimiento	Otras especificaciones
101 - 130 °C	Rodamientos de bolas	Grasa Tipo NLGI		
131 - 260 °C	Rodamiento de bola y rodillos	Grasa Tipo LGET 2	Alta temperatura Color Aluminio para uso en interiores.	Sellos de Grafito, Panel aislado de 4" y disco de enfriamiento.

SELECCIÓN DE MOTOR

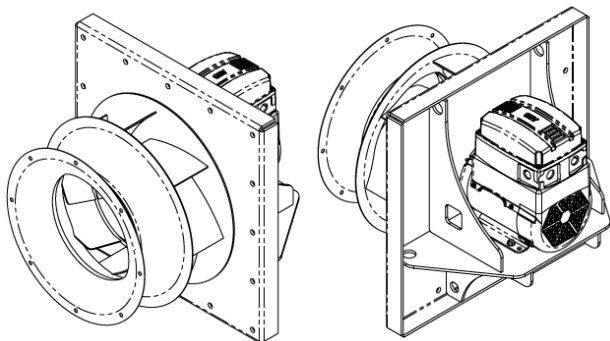


La curva de potencia mostrada en cada una de las gráficas representa la potencia absorbida en el eje medida en BHP. Para determinar la potencia instalada del motor, se deberá aplicar el factor de corrección para compensar las pérdidas de transmisión.

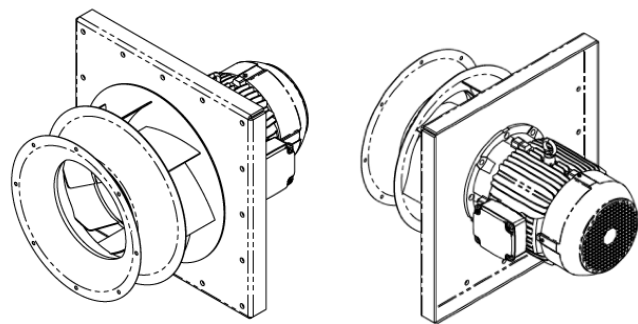
DISTANCIA MINIMA RECOMENDADA PARA EL DISEÑO DEL PLENUM



ARREGLOS

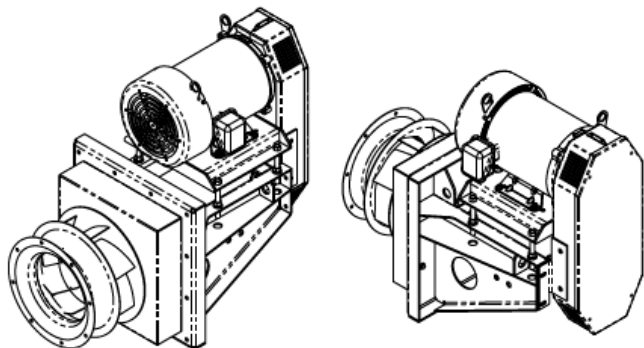


Arreglo 4: Acoplamiento directo con sileta recortada. Disponible en Motor AC y EC.



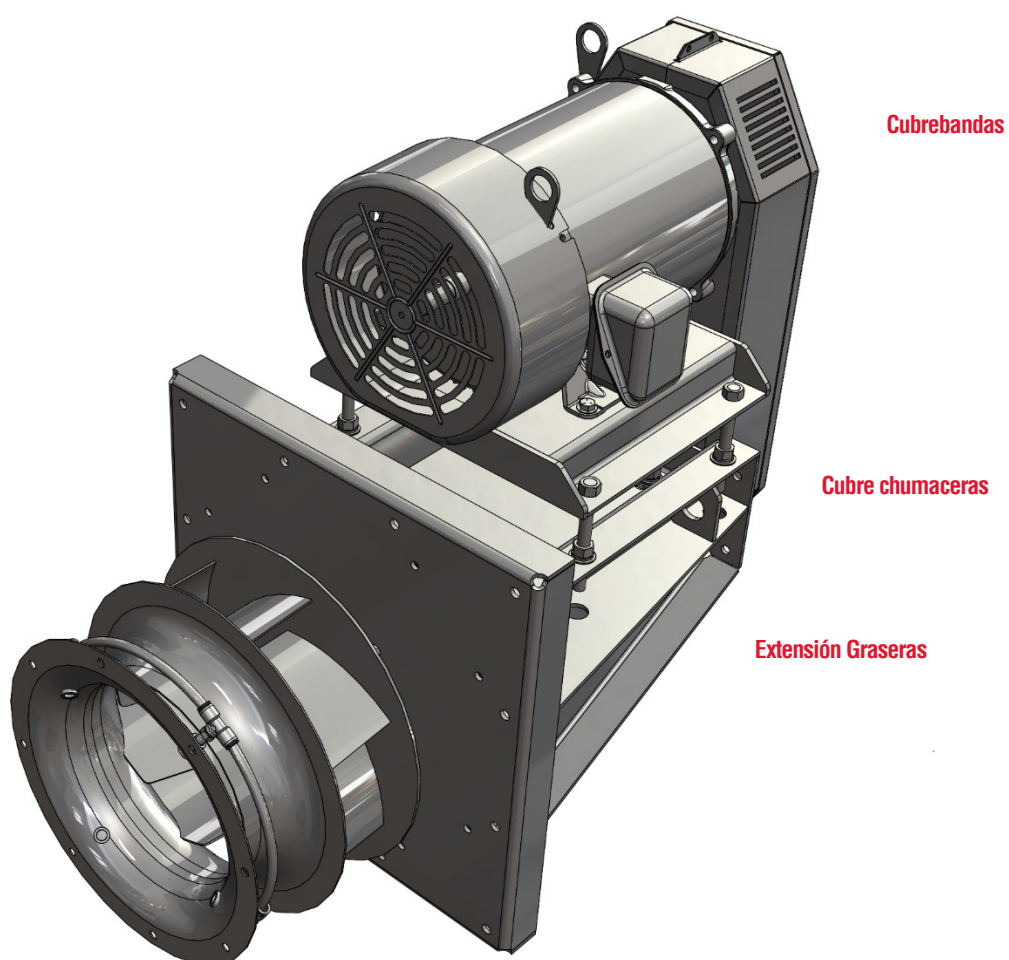
Arreglo 5: Acoplamiento Directo. Motor AC con brida tipo C.

* Consulte restricciones



Arreglo 9: Acoplamiento poleas-bandas. Rodamientos sobre pedestal. Con opción a Panel aislado de roca mineral de alta densidad de 4" para aplicaciones alta temperatura. *Cubrebandas es un accesorio y no incluye en equipo de línea-

ACCESORIOS



Oído de succión con anillo piezométrico

* Solo aplica para equipos configuración estándar .

ESTIMACIÓN DEL CAUDAL

El caudal que genera el ventilador se obtiene mediante la medición de la presión diferencial en la succión del ventilador. La Presión diferencial compara la presión estática en el cono de succión en la parte más angosta y entre la presión estática en la succión del equipo antes del oído de succión. Esta medición está basada en el teorema de Bernoulli y el principio de continuidad, donde el caudal volumétrico a través de un cono convergente podría calcularse mediante la caída de presión estática a través de este. Hay 4 puntos de medición en el cono de succión y estos están conectados al diferencial de presión a través de manguera de presión.

Donde el caudal se puede calcular con la siguiente fórmula:

$$Q = \frac{K x \sqrt{\frac{\rho_1}{\rho_2}} x \Delta P}{3600}$$

Donde:

Q: Caudal (m³/s)

K: Factor (K)

ΔP: Diferencial de presión entre cono de succión y la cámara de succión (PA).

ρ₁: Densidad estándar (1.2 kg/m³)

ρ₂: Densidad actual (kg/m³)

Nota: La estimación del caudal a través del diferencial de presión en la succión del equipo no tiene licencia AMCA.

Factores K

Modelo	Factor K
BPC 315	125
BPC 355	135
BPC 400	157
BPC 450	205
BPC 500	256
BPC 560	325
BPC 630	403
BPC 710	530
BPC 800	675
BPC 900	840
BPC 1000	1050
BPC 1120	1439
BPC 1250	2097

BPC EC

Ventiladores centrífugos tipo Plug Fan con **motor EC**.

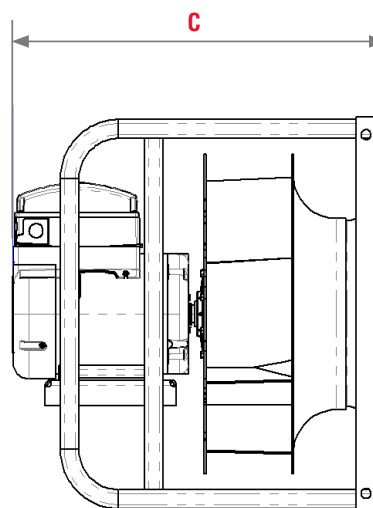
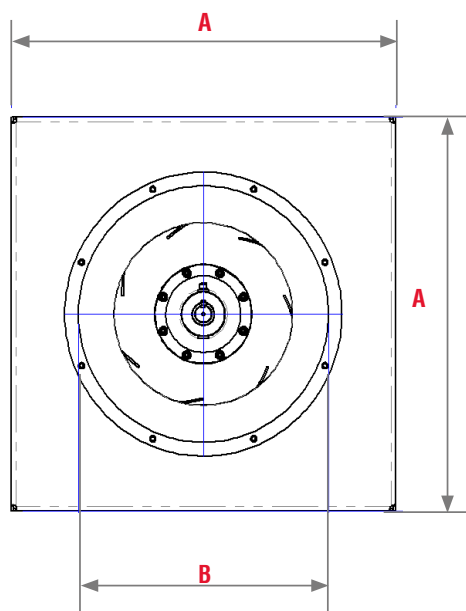
Los motores EC son integrados de alta eficiencia que combinan la reluctancia síncrona y las tecnologías de imanes permanentes con un variador preprogramado. Flexibilidad de control y sincronización -teclados con cable, PC o herramientas móviles que facilitan la puesta en marcha y comunicación Bluetooth para una fácil configuración.

Información Técnica

Características eléctricas del motor					
HP	Voltaje V	Fases	Referencias análogas	Revelador de salida	Temperatura de Operación
1	110-115 Vac (+-10%)	1	0-10 Vdc 0-20mAdc 4-20mAdc	250Vac, 6A 30Vdc, 5A	10 a 50 °C
	200-240 Vac (+-10%)				
	200-240 Vac (+-10%)	3			
	380-480 Vac (+-10%)				
2	200-240 Vac (+-10%)	1			
	200-240 Vac (+-10%)	3			
	380-480 Vac (+-10%)				
3	200-240 Vac (+-10%)	1			
	380-480 Vac (+-10%)	3			
5	200-240 Vac (+-10%)				
	380-480 Vac (+-10%)				
7.5	380-480 Vac (+-10%)				
10	380-480 Vac (+-10%)				

DIMENSIONALES

BPC EC



MODELO	RODETE	POTENCIA INSTALADA HP	RPM MAX	A	B	C
BPC EC I 315	P	1	2400	490	300	492
		2	3100	490	300	492
BPC EC II 315	P	3	3500	490	300	587
		5	3950	490	300	587
BPC EC I 355	P	1	2000	530	332	506
		2	2500	530	332	506
BPC EC II 355	P	3	2900	530	332	616
BPC EC II 355		5	3400	530	332	616
BPC EC II 355	P	7.5	3600	530	332	581
BPC EC I 400		3	2400	580	364	594
BPC EC II 400	P	5	2750	580	364	594
		7.5	3200	580	364	604
BPC EC I 450	P	3	1950	630	415	617
		5	2300	630	415	617
BPC EC II 450	P	7.5	2650	630	415	667
		10	2900	630	415	667
		7.5	2150	700	464	710
BPC EC II 500	P	10	2450	700	464	710
		7.5	1825	790	524	728
BPC EC I 560	P	10	2010	790	524	728
BPC EC II 560		10	2010	790	524	728

CARACTERÍSTICAS PRINCIPALES BPCP-EC 315

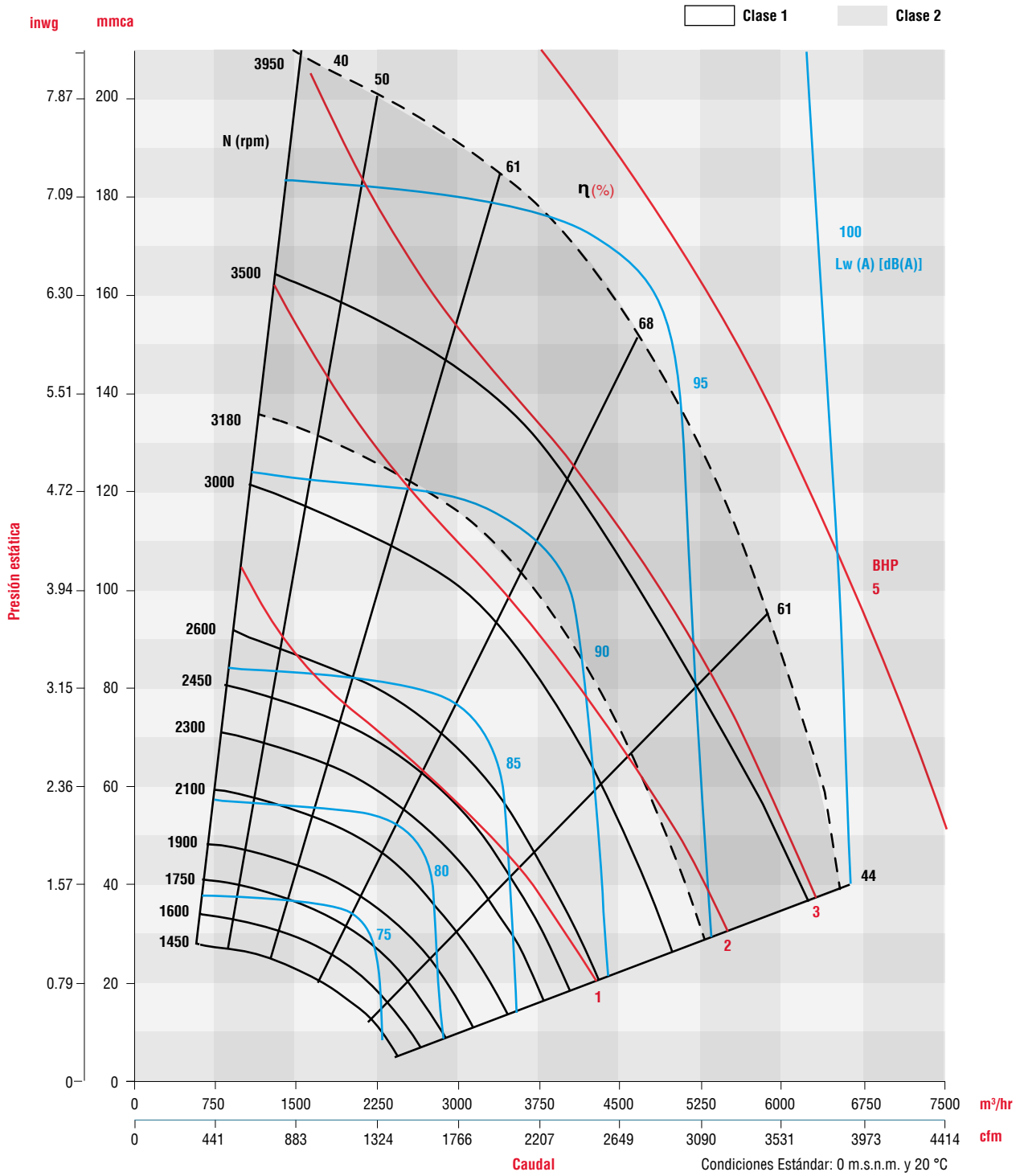
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		19.05/0.75"		25.4/1"		38.1/1.5"		44.45/1.75"		50.8/2"		63.5/2.5"		69.85/2.75"		76.2/3"		82.55/3.25"		88.9/3.5"		95.25/3.75"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
904	962					1516	0.23	1791	0.37	1920	0.45	2035	0.53	2253	0.69	2355	0.77	2451	0.86	2543	0.95	2636	1.04	2719	1.13
1,536						73.5		75.17		77.6		78.57		81.25		82.6		83.6		84.6		85.6		86.3	
1,233	1312			1550	0.24	1673	0.31	1908	0.47	2025	0.55	2127	0.64	2331	0.83	2433	0.93	2521	1.04	2617	1.13	2700	1.25	2789	1.34
2,095				73.8		74.5		75.86		78.4		78.79		81.41		83.1		83.71		85		85.77		86.7	
1,644	1749	1769	0.33	1847	0.39	1942	0.46	2129	0.64	2239	0.74	2311	0.83	2487	1.04	2582	1.15	2656	1.26	2745	1.37	2818	1.5	2904	1.61
2,793		78.3		79.06		79.37		79.75		80.6		80.89		82.43		84.2		84.25		85.8		86.12		87.4	
1,972	2098	2050	0.5	2132	0.58	2212	0.66	2369	0.85	2448	0.95	2526	1.06	2658	1.25	2754	1.39	2808	1.49	2899	1.62	2955	1.74	3039	1.87
3,350		82.9		82.6		82.4		82.8		83.3		83.8		84.68		85.4		85.69		86.8		86.9		88.2	
2,301	2448	2340	0.72	2412	0.81	2482	0.91	2618	1.11	2686	1.22	2753	1.33	2887	1.57	2955	1.69	2996	1.78	3087	1.94	3126	2.04	3216	2.21
3,909		86.8		86.5		86.3		86		86		86.4		87.2		87.6		88.27		88.4		88.84		89.2	
2,630	2798	2637	1.01	2699	1.12	2762	1.23	2884	1.45	2943	1.56	3002	1.68	3120	1.93	3179	2.06	3238	2.19	3297	2.33	3327	2.41	3414	2.61
4,468		90.2		89.9		89.6		89.4		89.3		89.3		89.5		89.8		90.1		90.4		91.4		91	
2,958	3147	2936	1.37	2992	1.49	3047	1.62	3158	1.86	3212	1.98	3265	2.11	3371	2.37	3422	2.51	3476	2.65	3528	2.79	3580	2.94	3633	3.09
5,026		93.1		92.8		92.5		92.2		92.1		92.1		92		92		92.2		92.4		92.7		92.9	
3,122	3321	3086	1.58	3140	1.71	3192	1.84	3297	2.1	3349	2.23	3400	2.36	3501	2.63	3551	2.77	3599	2.91	3650	3.06	3700	3.21	3748	3.36
5,304		94.3		94		93.8		93.6		93.5		93.4		93.3		93.3		93.3		93.3		93.6		93.8	
3,287	3497	3239	1.81	3289	1.95	3339	2.09	3440	2.36	3489	2.5	3538	2.63	3634	2.91	3682	3.05	3729	3.2	3776	3.35	3823	3.5	3871	3.66
5,585		95.5		95.3		95.1		94.9		94.8		94.7		94.6		94.5		94.5		94.5		94.5		94.7	
3,616	3847	3545	2.35	3589	2.51	3636	2.65	3726	2.96	3772	3.1	3817	3.25	3907	3.55	3950	3.71								
6,144		97.8		97.6		97.5		97.2		97.1		97		96.9		96.8									

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"		152.4/6"		165.1/6.5"		171.45/6.75"		177.8/7"		190.5/7.5"		196.85/7.75"		203.2/8"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,150	1223	2852	1.4	3011	1.61	3160	1.83	3303	2.06	3372	2.17	3445	2.3	3578	2.54	3642	2.66	3705	2.78	3828	3.03	3888	3.15	3947	3.27
1,954		87.4		88.9		90.2		91.4		92		92.4		93.44		94.02		94.48		95.34		95.66		96.01	
1,479	1573	2932	1.62	3086	1.87	3233	2.12	3374	2.37	3442	2.51	3506	2.66	3637	2.93	3701	3.06	3763	3.2	3886	3.48	3946	3.63		
2,513		87.8		89.2		90.5		91.7		92.3		92.52		93.5		94.08		94.59		95.42		95.7			
1,644	1749	2982	1.74	3132	1.99	3276	2.26	3414	2.53	3481	2.67	3541	2.83	3671	3.11	3734	3.26	3796	3.4	3917	3.7				
2,793		88.1		89.5		90.7		91.9		92.4		92.58		93.62		94.19		94.65		95.45					
1,972	2098	3109	2	3245	2.27	3379	2.55	3511	2.85	3575	3	3638	3.15	3754	3.48	3814	3.64	3875	3.8						
3,350		88.8		90		91.2		92.3		92.8		93.2		93.75		94.31		94.82							
2,301	2448	3278	2.34	3401	2.62	3521	2.91	3640	3.22	3698	3.37	3756	3.53	3863	3.87	3920	4.04								
3,909		89.7		90.8		91.8		92.7		93.2		93.6		94.02		94.54									
2,465	2622	3373	2.54	3491	2.83	3606	3.13	3719	3.43	3774	3.59	3830	3.75	3928	4.09										
4,188		90.5		91.2		92.2		93		93.4		93.8		94.29											
2,629	2797	3471	2.76	3586	3.05	3697	3.36	3806	3.67	3860	3.83	3913	4												
4,467		91.3		92		92.5		93.3		93.7		94.1													
2,794	2972	3576	2.99	3685	3.3	3793	3.61	3899	3.94																
4,747		92.3		92.8		93.3		93.8																	
2,958	3147	3685	3.25	3790	3.56	3892	3.89																		
5,026		93.1		93.6		94																			
3,287	3497	3918	3.82																						
5,585		94.9																							

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCP-EC 315



CARACTERÍSTICAS PRINCIPALES BPCP-EC 355

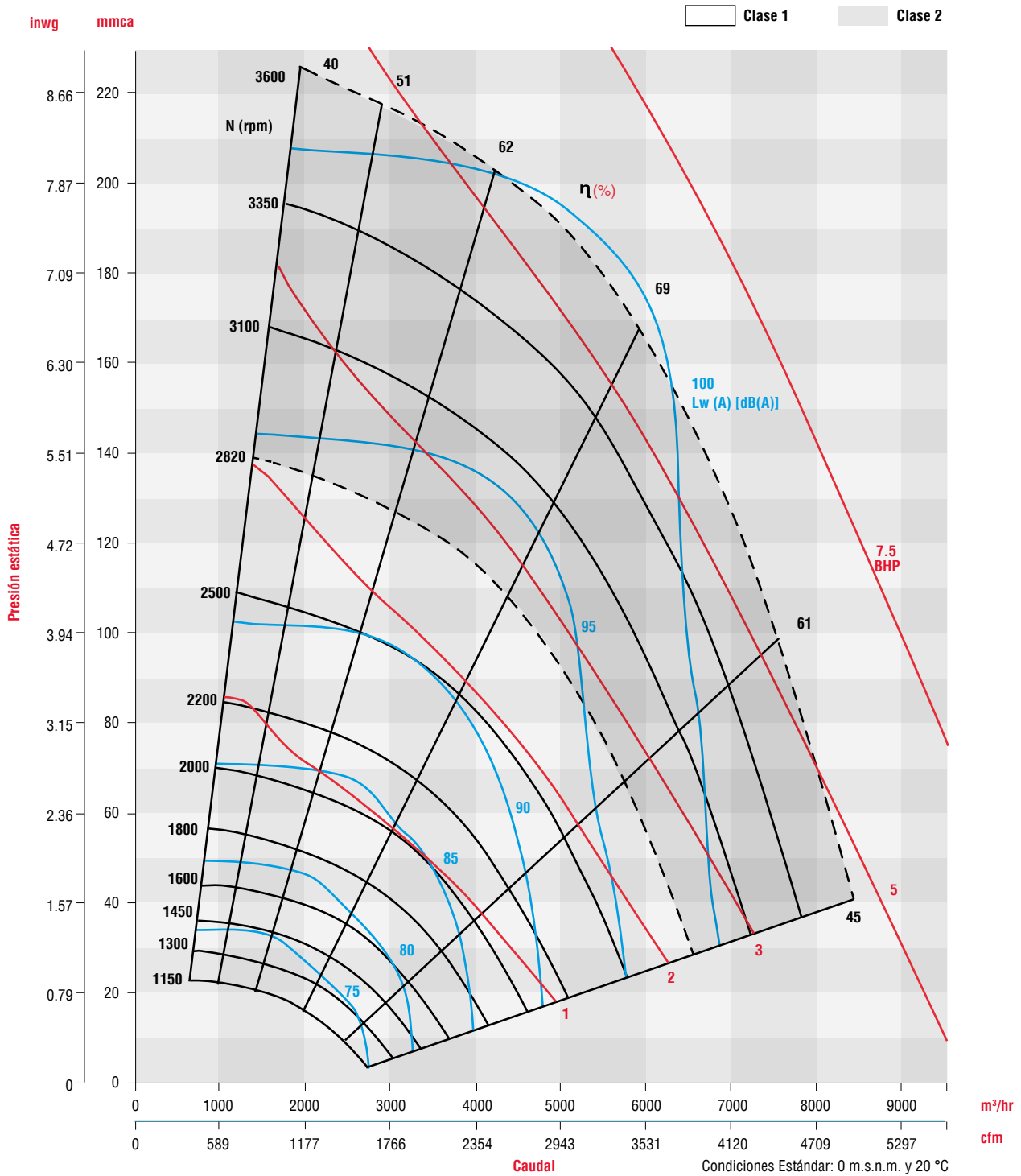
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		19.05/0.75"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		69.85/2.75"		76.2/3"		88.9/3.5"		101.6/4"		107.95/4.25"		114.3/4.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,148	960			1204	0.21	1334	0.29	1572	0.45	1785.0	0.64	1976	0.84	2068	0.95	2153.0	1.05	2313	1.28	2463	1.52	2539	1.64	2609	1.76
1,950				74.6		75.6		77.29		80.8		83.48		86.1		87.1		87.93		90		91.4		92.1	
1,566	1312	1280	0.24	1382	0.32	1485	0.4	1683	0.58	1871.0	0.79	2047	1.01	2133	1.13	2215.0	1.25	2368	1.5	2515	1.77	2589	1.9	2655	2.04
2,661		75.8		76.05		77.5		80.32		82.3		84.53		86.4		87.4		88.26		90.08		91.5		91.55	
1,983	1661	1516	0.37	1603	0.46	1687	0.56	1847	0.77	2006.0	0.99	2160	1.23	2236	1.35	2309.0	1.48	2452	1.76	2590	2.04	2659	2.2	2722	2.34
3,369		81.4		82.1		82.5		83.07		84.7		86.37		87.5		87.9		89.31		90.75		91.9		92.01	
2,296	1923	1704	0.51	1779	0.61	1855	0.72	1998	0.94	2135.0	1.18	2273	1.44	2340	1.56	2408.0	1.71	2540	1.99	2668	2.29	2732	2.45	2792	2.6
3,901		85.5		85.5		85.7		86.5		86.8		88.08		89		89.4		90.5		91.51		92.5		92.66	
2,714	2273	1962	0.75	2027	0.87	2091	0.99	2218	1.24	2335.0	1.51	2454	1.78	2513	1.92	2572.0	2.07	2689	2.38	2803	2.69	2859	2.84	2916	3.02
4,611		89.5		89.5		89.6		90.1		90.2		91.2		91.6		92.0		92.62		93.26		93.8		94.09	
3,131	2624	2227	1.06	2283	1.2	2339	1.33	2449	1.62	2555.0	1.91	2659	2.21	2717	2.36	2764.0	2.53	2867	2.85	2969	3.19	3019	3.34	3070	3.54
5,320		93.1		93.1		93.1		93.14		93.7		94.46		94.7		95.0		95.27		95.41		95.7		95.89	
3,549	2972	2495	1.46	2545	1.61	2595	1.76	2696	2.09	2790.0	2.41	2888	2.72	2936	2.89	2975.0	3.08	3068	3.43	3159	3.78	3207	3.96	3250	4.15
6,030		96.3		96.2		96.3		96.45		97.0		97.1		97.2		97.8		97.91		98.19		98.4		98.55	
3,966	3322	2764	1.95	2811	2.12	2868	2.32	2951	2.66	3034.0	3.01	3119	3.35	3163	3.53	3201.0	3.73	3284	4.11	3367	4.49	3415	4.66	3449	4.88
6,738		99.2		99.2		99.51		99.69		100.0		100.1		100.1		100.2		100.47		100.69		100.5		100.93	
4,175	3498	2901	2.23	2945	2.41	2988	2.59	3081	2.99	3160.0	3.35	3238	3.7	3280	3.89	3322.0	4.08	3404	4.46	3484	4.86	3523	5.06	3555	5.29
7,093		100.6		100.5		100.4		100.73		101.0		101.2		101.2		101.3		101.4		101.5		101.6		101.97	
4,592	3846	3174	2.89	3214	3.09	3254	3.28	3331	3.68	3407.0	4.08	3483	4.49	3521	4.7	3558.0	4.9								
7,802		104.4		104.2		104		103.7		103.6		103.5		103.4											

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		120.65/4.75"		139.7/5.5"		152.4/6"		165.1/6.5"		171.45/6.75"		177.8/7"		184.15/7.25"		190.5/7.5"		196.85/7.75"		203.2/8"		209.55/8.25"		215.9/8.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,670	1399	2739	2.26	2930	2.71	3048	3.02	3164	3.35	3221	3.51	3276	3.67	3334	3.84	3384	4.01	3437	4.18	3489	4.35	3545	4.52	3590	4.7
2,837		92.9		94.6		95.8		96.68		97.28		97.77		100.2		98.75		99.18		99.72		101.8		100.5	
1,879	1574	2771	2.42	2959	2.89	3075	3.21	3190	3.55	3246	3.72	3301	3.89	3359	4.06	3409	4.24	3462	4.42	3513	4.6	3568	4.77		
3,192		93		94.7		95.86		96.77		97.36		97.82		100.1		98.85		99.29		99.83		101.6			
2,087	1748	2810	2.59	2993	3.08	3107	3.41	3220	3.75	3275	3.93	3330	4.11	3387	4.29	3436	4.47	3488	4.66	3540	4.84	3594	5.03		
3,546		93.2		94.9		95.91		96.88		97.41		97.9		99.9		98.87		99.34		99.89		101.5			
2,296	1923	2856	2.78	3034	3.28	3144	3.61	3255	3.97	3309	4.15	3363	4.34	3419	4.53	3467	4.71	3519	4.91	3569	5.1				
3,901		93.6		95.1		96.08		96.98		97.52		98.01		99.8		98.97		99.4		99.94					
2,505	2098	2909	2.97	3081	3.5	3189	3.84	3296	4.21	3349	4.39	3401	4.58	3456	4.79	3503	4.97	3554	5.17						
4,256		94.1		96.5		96.36		97.22		97.74		98.15		99.6		99.13		99.56							
2,714	2273	2971	3.19	3136	3.72	3241	4.09	3344	4.46	3396	4.65	3446	4.85	3499	5.07	3546	5.24	3595	5.45						
4,611		94.6		96.5		96.76		97.47		97.97		98.42		99.6		99.34		99.78							
2,922	2446	3041	3.42	3198	3.97	3300	4.35	3400	4.74	3449	4.94	3498	5.13	3548	5.35	3594	5.54								
4,964		95.3		96.8		97.12		97.88		98.33		98.75		99.6		99.66									
3,131	2624	3119	3.69	3268	4.25	3366	4.65	3462	5.04	3509	5.24	3556	5.45												
5,320		96.1		97.1		97.7		98.33		98.75		99.11													
3,340	2797	3204	3.99	3345	4.55	3439	4.97	3531	5.38	3577	5.58														
5,675		97.1		97.6		98.35		98.84		99.25															
3,549	2972	3295	4.33	3429	4.9	3519	5.33																		
6,030		98.3		98.6		6		99.28																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCP-EC 355**



CARACTERÍSTICAS PRINCIPALES BPCP-EC 400

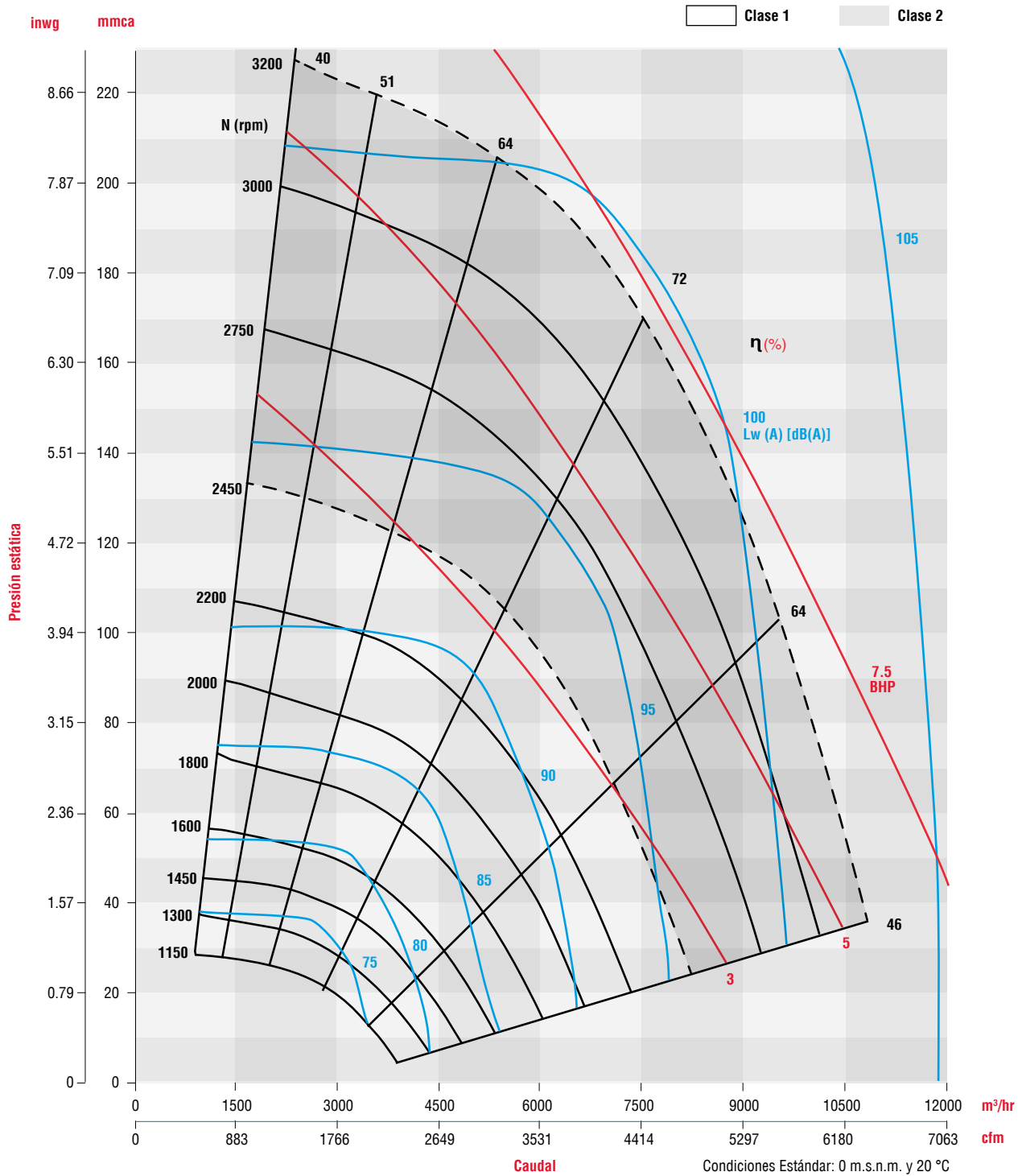
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		12.7/0.5"		19.05/0.75"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		69.85/2.75"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		120.65/4.75"		
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	
1,193	788							1359	0.49	1554	0.7	1727	0.94	1807	1.07	1884	1.2	2029	1.47	2163	1.77	2289	2.08	2345	2.12	
2,027								75.41		79.16				82.33		83.83		85.38		87.69		90		91.61		96.1
1,723	1138					1241	0.42	1432	0.63	1609	0.87	1773	1.12	1850	1.26	1925	1.4	2067	1.7	2200	2.01	2326	2.34	2384	2.5	
2,927						74.9		76.3		79.79				82.66		84.16		85.51		87.94		90.16		91.77		95.1
2,253	1488	1239	0.37	1324	0.47	1401	0.58	1558	0.82	1709	1.09	1854	1.37	1925	1.52	1993	1.67	2125	1.99	2251	2.32	2372	2.67	2431	2.85	
3,828		76.57		78.2		78.61		80		81.6				83.66		85.11		86.04		88.25		90.25		91.81		94.2
2,650	1750	1403	0.51	1478	0.63	1547	0.75	1679	1.01	1813	1.3	1943	1.6	2006	1.76	2069	1.92	2191	2.25	2309	2.61	2423	2.97	2477	3.12	
4,502		80.68		81.7		82		83.04		84.25				85.19		85.8		87		88.72		90.5		92.06		93.7
3,180	2100	1633	0.76	1695	0.89	1755	1.03	1865	1.33	1979	1.65	2091	1.98	2147	2.15	2201	2.32	2310	2.69	2416	3.07	2520	3.46	2565	3.59	
5,403		85		85.8		86.1		86.5		87.33				88.33		88.87		89.54		90.54		91.6		92.81		93.6
3,710	2450	1868	1.1	1921	1.24	1973	1.4	2075	1.73	2167	2.09	2265	2.45	2314	2.64	2362	2.83	2458	3.22	2553	3.62	2646	3.98	2690	4.18	
6,303		88.75		89.5		89.6		90.1		90.15				91		91.35		91.66		92.44		93.19		94.3		94.7
4,240	2801	2109	1.53	2153	1.69	2199	1.86	2290	2.24	2379	2.62	2457	3.03	2500	3.23	2543	3.43	2629	3.86	2713	4.29	2797	4.74	2845	4.92	
7,204		92		92.8		92.9		93.2		93.6				93.67		93.88		94.18		94.63		95.1		95.76		96.1
4,770	3151	2351	2.08	2390	2.25	2430	2.44	2512	2.85	2593	3.27	2663	3.72	2701	3.94	2739	4.16	2816	4.61	2892	5.08	2968	5.56	3015	5.78	
8,104		95.25		95.8		95.9		96.1		96.3				96.34		96.46		96.66		96.93		97.28		97.6		97.8
5,300	3501	2596	2.75	2630	2.93	2667	3.15	2740	3.58	2813	4.05	2877	4.54	2911	4.78	2946	5.02	3016	5.51	3085	6	3154	6.51	3198	6.77	
9,005		97.69		98.3		98.3		98.4		98.5				98.53		98.65		98.8		99.06		99.33		99.58		99.6
5,830	3851	2842	3.56	2871	3.76	2905	3.99	2971	4.46	3034	5.01	3098	5.51	3129	5.76	3161	6.02									
9,905		100.21		100.4		100.4		100.4		100.6				100.68		100.78		100.88								

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		127/5"		139.7/5.5"		146.05/5.75"		152.4/6"		158.75/6.25"		165.1/6.5"		177.8/7"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		222.25/8.75"		
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	
1,723	1138	2442	2.67	2555	3.01	2609	3.18	2663	3.36	2715	3.54	2766	3.72	2866	4.09	2962	4.47	3009	4.66	3055	4.86	3145	5.25	3190	5.45	
2,927		95.8		97.1		97.7		98.2		98.8				99.3		100.3		101.3		101.8		106.7		107.4		107.8
2,120	1400	2476	2.94	2588	3.31	2642	3.5	2695	3.7	2746	3.9	2797	4.09	2896	4.49	2992	4.91	3039	5.12	3085	5.33	3174	5.75			
3,602		95.1		96.4		97		97.6		98.2				98.8		99.8		100.8		101.3		106		106.7		
2,385	1575	2502	3.12	2612	3.52	2666	3.72	2718	3.92	2770	4.12	2820	4.33	2919	4.75	3014	5.18	3060	5.4	3106	5.63	3196	6.07			
4,052		94.7		96.1		96.7		97.3		97.9				98.4		99.5		100.5		105.1		105.4		106.2		
2,650	1750	2532	3.32	2640	3.72	2693	3.93	2745	4.14	2795	4.35	2845	4.57	2943	5.01	3038	5.46	3084	5.69	3129	5.92					
4,502		94.4		95.8		96.4		97		97.6				98.1		99.2		100.2		104.5		104.9				
3,180	2100	2616	3.79	2715	4.2	2764	4.42	2817	4.71	2865	4.93	2912	5.16	3004	5.61	3095	6.08	3139	6.32	3183	6.56					
5,403		94.2		95.4		96		96.22		96.65				97.07		98.03		98.88		99.39		99.84				
3,445	2275	2672	4.07	2765	4.49	2812	4.71	2864	5.03	2910	5.26	2955	5.49	3045	5.95	3132	6.43	3175	6.68							
5,853		94.5		95.5		96.1		96.46		96.89				97.29		98.16		98.98		99.49						
3,710	2450	2735	4.39	2824	4.82	2873	5.14	2918	5.37	2962	5.61	3005	5.84	3092	6.32	3176	6.81									
6,303		95.1		95.9		96.32		96.82		97.19				97.58		98.36		99.18								
3,975	2625	2807	4.75	2890	5.19	2935	5.51	2978	5.75	3020	5.99	3062	6.23	3145	6.72											
6,754		95.8		96.4		96.86		97.25		97.61				97.96		98.73										
4,373	2888	2926	5.35	3003	5.81	3039	6.12	3079	6.37	3119	6.62	3158	6.87													
7,430		96.8		97.4		97.7		97.96		98.28				98.6												
4,638	3063	3009	5.79	3084	6.27	3115	6.57	3153	6.82	3191	7.08															
7,880		97.5		98		98.58		98.75		99.06																

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCP-EC 400**



CARACTERÍSTICAS PRINCIPALES BPCP-EC 450

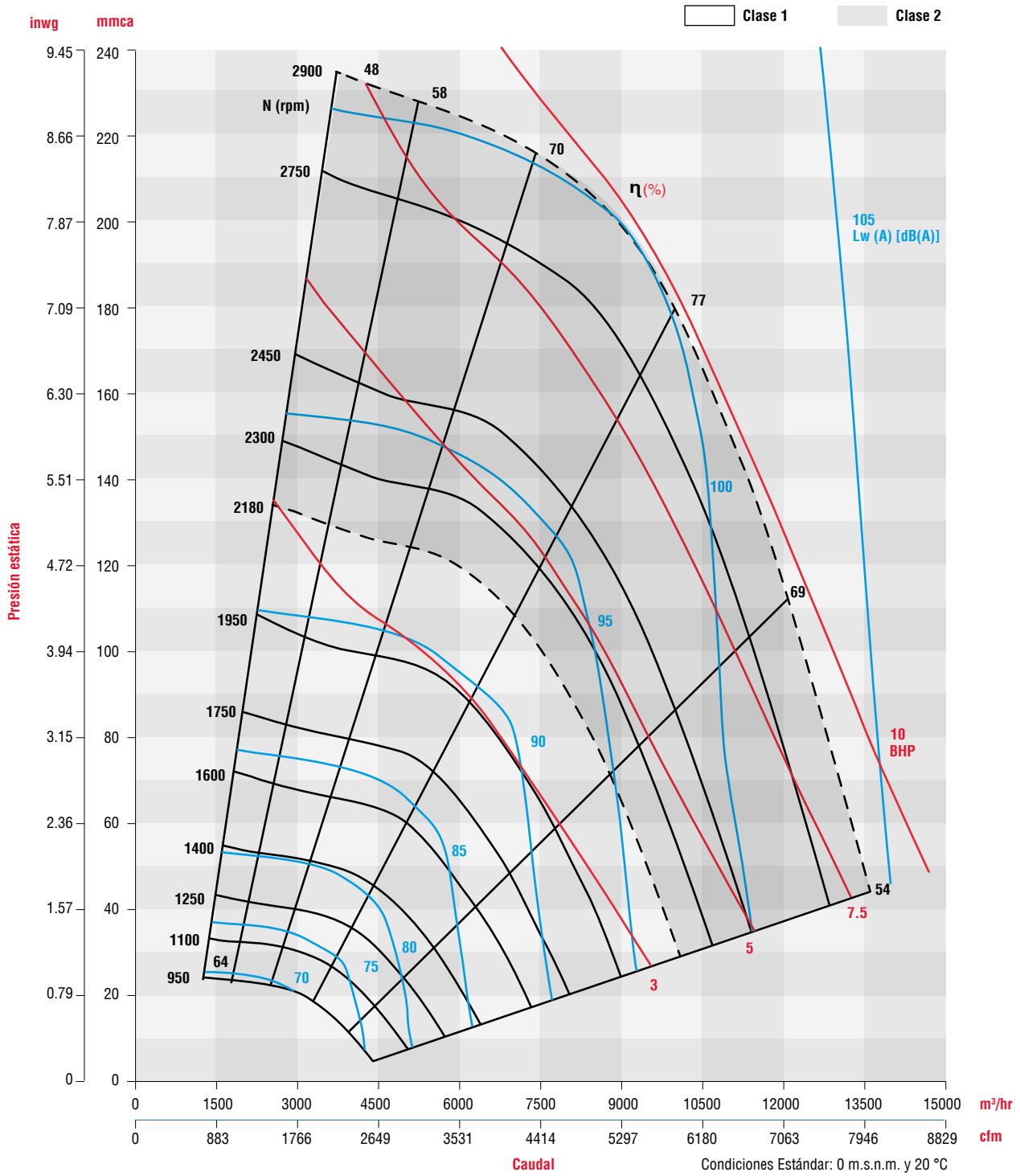
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		31.75/1.25"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		107.95/4.25"		114.3/4.5"		120.65/4.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,677	875			1008	0.4	1110	0.52	1207	0.65	1385	0.93	1543	1.24	1683	1.55	1810	1.88	1926	2.21	1980	2.38	2028	2.49	2084	2.71
2,849				71.47		73.82		76.04		79.8		82.42		85		87.02		88.93		89.89		91.2		91.25	
2,348	1225	964	0.34	1119	0.56	1196	0.69	1272	0.82	1423	1.12	1568	1.46	1707	1.82	1837	2.22	1959	2.63	2017	2.84	2056	2.95	2128	3.26
3,989		73.8		75.3		76.42		78.04		80.88		83.14		85.41		87.39		89.27		90.07		91.4		91.47	
3,019	1575	1158	0.56	1281	0.82	1341	0.96	1402	1.1	1521	1.41	1640	1.76	1758	2.13	1874	2.54	1987	2.97	2042	3.2	2092	3.37	2150	3.67
5,129		80		80.75		81.19		81.73		83		84.84		86.39		88.15		89.89		90.47		91.6		91.84	
3,354	1750	1260	0.7	1372	0.99	1427	1.14	1481	1.29	1589	1.61	1697	1.96	1804	2.34	1910	2.75	2016	3.19	2068	3.42	2125	3.62	2170	3.89
5,698		82.61		83.25		83.57		83.91		84.64		85.81		87.15		88.86		90.33		90.91		91.9		92.22	
4,360	2275	1576	1.29	1665	1.66	1709	1.85	1751	2.03	1836	2.41	1920	2.81	2003	3.22	2085	3.65	2168	4.1	2210	4.33	2256	4.51	2292	4.82
7,408		89.25		89.44		89.62		90		90.16		90.5		91		91.76		92.55		92.94		93.2		94.01	
5,031	2625	1792	1.84	1871	2.27	1909	2.48	1949	2.69	2023	3.11	2097	3.54	2170	3.97	2244	4.41	2316	4.88	2351	5.11	2388	5.36	2419	5.69
8,548		92.33		92.93		93.16		91.2		91		91		91.1		91.3		92.4		93.1		93.8		95.85	
5,702	2975	2011	2.53	2081	3.02	2116	3.27	2154	3.51	2219	3.99	2284	4.46	2348	4.95	2414	5.43	2479	5.92	2512	6.18	2543	6.43	2571	6.78
9,688		95.39		95.89		96.15		96.15		94.4		94.3		94.4		94.4		94.5		94.6		94.6		98	
6,373	3325	2231	3.4	2295	3.95	2326	4.22	2357	4.5	2422	5.04	2480	5.57	2538	6.1	2596	6.64	2655	7.18	2684	7.45	2713	7.72	2738	8.07
10,828		98.24		98.58		98.71		98.84		97.5		97.4		97.2		97.1		97.1		97.1		97.1		100.3	
6,708	3500	2341	3.89	2403	4.48	2433	4.77	2462	5.06	2525	5.63	2581	6.19	2635	6.76	2691	7.31	2746	7.88	2774	8.16	2802	8.45	2826	8.8
11,397		99.58		99.87		100		100.1		98.9		98.7		98.5		98.3		98.3		98.3		98.2		101.27	
7,715	4025	2675	5.7	2729	6.38	2756	6.72	2782	7.05	2833	7.72	2884	8.37												
13,108		102.81		103.08		103.19		103.29		103.5		103.77													

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		127/5"		133.35/5.25"		139.7/5.5"		152.4/6"		158.75/6.25"		165.1/6.5"		177.8/7"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		222.25/8.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
2,348	1225	2162	3.37	2233	3.7	2283	3.92	2379	4.37	2425	4.6	2471	4.82	2558	5.28	2641	5.74	2668	5.83	2721	6.21	2798	6.68	2829	6.76
3,989		92.6		92.7		93.38		94.77		95.29		95.72		96.65		97.52		98		98.44		99.32		99.6	
2,683	1400	2176	3.6	2244	3.94	2295	4.18	2393	4.67	2440	4.92	2487	5.17	2577	5.67	2663	6.18	2682	6.23	2745	6.69	2825	7.21	2843	7.25
4,558		92.7		92.94		93.58		94.92		95.39		95.84		96.71		97.59		98.1		98.49		99.36		99.6	
3,019	1575	2194	3.83	2254	4.16	2305	4.42	2403	4.93	2451	5.19	2498	5.46	2589	6	2676	6.55	2696	6.61	2761	7.1	2842	7.66	2857	7.7
5,129		92.9		93.1		93.78		95.09		95.54		95.93		96.83		97.69		98.2		98.62		99.46		99.7	
3,354	1750	2221	4.08	2270	4.4	2319	4.65	2415	5.18	2462	5.46	2508	5.73	2598	6.3	2686	6.87	2710	6.96	2771	7.46	2853	8.06	2870	8.11
5,698		93.1		93.43		94.07		95.3		95.7		96.08		96.98		97.82		98.3		98.72		99.6		99.8	
4,025	2100	2297	4.69	2329	4.97	2373	5.23	2460	5.77	2503	6.05	2546	6.33	2631	6.92	2714	7.52	2751	7.69	2796	8.14	2876	8.78		
6,838		93.7		94.42		95		95.78		96.19		96.54		97.44		98.23		98.5		99.1		99.9			
4,629	2415	2384	5.33	2418	5.66	2456	5.92	2534	6.47	2572	6.75	2611	7.03	2688	7.62	2764	8.23	2815	8.51	2839	8.86				
7,865		94.7		95.37		95.78		96.6		96.9		97.24		97.97		98.71		98.9		99.58					
5,031	2625	2459	5.86	2491	6.22	2527	6.48	2599	7.03	2635	7.32	2670	7.61	2741	8.2	2813	8.81	2863	9.09	2883	9.44				
8,548		95		96.37		96.66		97.39		97.69		97.92		98.53		99.19		99.2		99.89					
5,534	2887	2568	6.66	2596	7.03	2629	7.3	2694	7.87	2727	8.15	2760	8.45	2825	9.05	2890	9.66								
9,402		95.2		97.73		97.89		98.4		98.66		98.86		99.39		99.88									
6,037	3150	2687	7.58	2713	7.96	2743	8.25	2803	8.83	2833	9.12	2863	9.43												
10,257		95.9		99.28		99.33		99.75		99.92		100													
6,373	3325	2771	8.28	2795	8.65	2824	8.95	2881	9.55																
10,828		97.1		100.4		100.5		100.68																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCP-EC 450**



CARACTERÍSTICAS PRINCIPALES BPC P EC 500

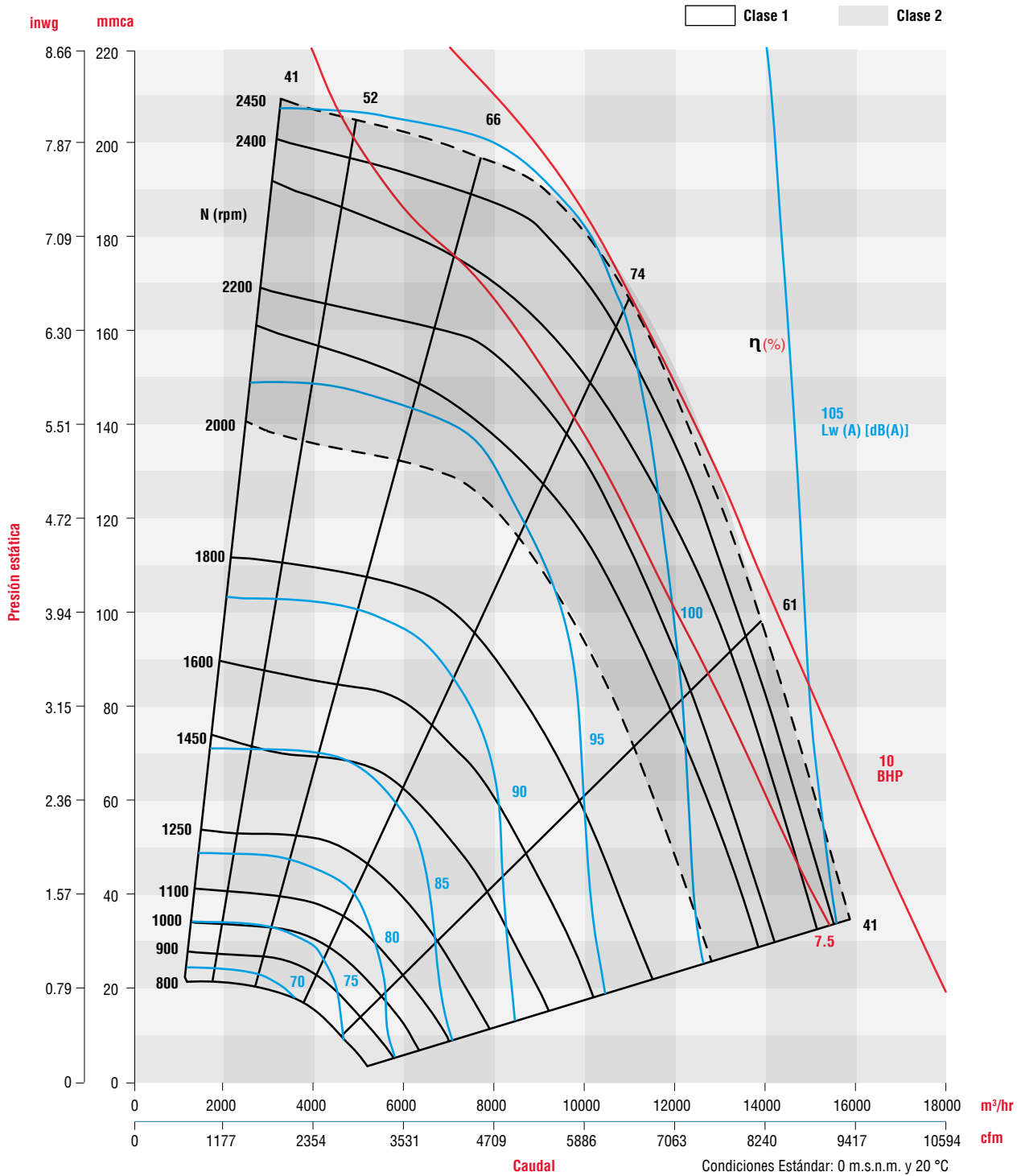
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		19.05/0.75"		25.4/1"		38.1/1.5"		44.45/1.75"		50.8/2"		57.15/2.25"		69.85/2.75"		76.2/3"		88.9/3.5"		101.6/4"		107.95/4.25"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,656	700					877	0.42	1066	0.7	1150	0.86	1225	1	1303	1.18	1438	1.52	1500	1.7	1616	2.06	1723	2.44	1763	2.56
2,814						71.42		76.84		78.94		81		81.89		85		85.97		87.92		90		91.6	
2,485	1050			869	0.44	950	0.58	1102	0.88	1176	1.05	1255	1.23	1316	1.42	1447	1.82	1510	2.04	1628	2.48	1739	2.95	1788	3.14
4,222				72.7		75.3		78.42		80.16		81.9		82.41		85.12		86.09		88.17		90.08		91.9	
3,313	1400	957	0.55	1016	0.68	1082	0.85	1202	1.17	1261	1.35	1323	1.53	1376	1.73	1488	2.15	1543	2.38	1651	2.85	1755	3.36	1814	3.63
5,629		80.27		77.9		80.88		82		82.6		83.9		84.28		86.18		87		88.87		90.52		92.1	
4,141	1750	1137	0.87	1186	1.04	1241	1.23	1340	1.6	1389	1.8	1433	1.96	1485	2.21	1579	2.65	1625	2.88	1717	3.37	1807	3.88	1868	4.19
7,036		85.23		84		85.9		86.36		86.66		85.8		87.32		88.43		89		90.24		91.55		92.8	
4,969	2099	1323	1.32	1368	1.53	1414	1.75	1500	2.18	1541	2.4	1576	2.58	1623	2.85	1703	3.33	1743	3.57	1822	4.08	1900	4.62	1944	4.87
8,442		90.17		89		90.37		90.74		90.76		88.7		90.96		91.55		91.77		92.63		93.5		94	
5,797	2449	1514	1.91	1558	2.16	1594	2.42	1670	2.91	1707	3.17	1735	3.38	1779	3.67	1850	4.2	1885	4.46	1954	5.01	2023	5.58	2051	5.76
9,849		93.57		93.2		94.07		94.44		94.61		92.3		94.8		95		95.15		95.31		95.64		95.2	
6,626	2799	1707	2.67	1751	2.96	1780	3.25	1848	3.83	1881	4.11	1907	4.36	1946	4.68	2010	5.26	2041	5.56	2103	6.15	2164	6.76	2187	6.94
11,258		96.81		96.7		97.41		97.74		97.9		95.8		97.96		98.12		98.28		98.43		98.93		96.4	
7,247	3062	1854	3.37	1897	3.68	1921	4.01	1985	4.64	2016	4.95	2042	5.23	2077	5.58	2136	6.2	2165	6.52	2222	7.16	2279	7.8	2298	7.99
12,313		98.82		99		99.51		100		100.11		98.1		100.12		100.25		100.38		100.51		100.85		98.3	
8,075	3412	2051	4.48	2093	4.84	2112	5.21	2171	5.91	2199	6.26	2226	6.58	2255	6.96	2309	7.65	2336	8	2389	8.7	2441	9.41		
13,719		101.57		101.8		101.9		102.38		102.5		101.1		102.62		102.82		102.94		103.2		103.29			
8,696	3674	2199	5.47	2242	5.87	2257	6.25	2312	7.02	2339	7.4	2367	7.74	2391	8.15	2443	8.9	2462	9.2						
14,775		103.55		103.8		103.65		104.06		104.16		103.1		104.28		104.74		102.8							

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		114.3/4.5"		120.65/4.75"		127/5"		139.7/5.5"		146.05/5.75"		152.4/6"		165.1/6.5"		171.45/6.75"		177.8/7"		184.15/7.25"		190.5/7.5"		196.85/7.75"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
2,485	1050	1838	3.38	1886	3.61	1933	3.85	2024	4.34	2080	4.69	2124	4.95	2209	5.48	2250	5.74	2290	6.01	2313	6.12	2368	6.55	2406	6.83
4,222		92.5		93.1		93.7		94.9		95.0		95.46		96.53		97.13		97.66		98.1		98.8		99.33	
2,899	1225	1850	3.65	1899	3.9	1946	4.16	2037	4.69	2085	5.02	2129	5.3	2215	5.88	2257	6.17	2297	6.46	2325	6.62	2377	7.05	2415	7.35
4,925		92.6		93.3		93.9		95		95.06		95.6		96.6		97.2		97.73		98.2		98.86		99.4	
3,313	1400	1864	3.9	1912	4.17	1958	4.44	2049	5.01	2088	5.31	2132	5.61	2218	6.22	2260	6.53	2301	6.85	2338	7.08	2381	7.48	2420	7.8
5,629		92.8		93.4		94		95.1		95.25		95.71		96.77		97.36		97.82		98.4		98.94		99.47	
3,727	1575	1883	4.16	1929	4.44	1974	4.72	2063	5.31	2096	5.6	2139	5.91	2223	6.55	2264	6.87	2305	7.2	2350	7.51	2384	7.87	2423	8.2
6,332		93		93.6		94.2		95.3		95.38		95.9		96.88		97.46		97.92		98.5		99.02		99.48	
4,555	1924	1948	4.81	1990	5.11	2032	5.41	2113	6.02	2134	6.28	2174	6.6	2252	7.26	2290	7.59	2328	7.94	2381	8.32	2403	8.64	2440	9
7,739		93.9		94.4		94.9		95.9		96.02		96.47		97.43		97.93		98.35		98.8		99.35		99.8	
4,969	2099	1985	5.17	2027	5.48	2068	5.8	2147	6.44	2167	6.7	2205	7.02	2278	7.68	2315	8.02	2351	8.37	2406	8.78	2423	9.08		
8,442		94.5		95		95.4		96.4		96.55		96.96		97.85		98.33		98.76		99.1		99.73			
5,797	2449	2085	6.05	2121	6.37	2156	6.68	2227	7.34	2258	7.73	2291	8.06	2357	8.73	2389	9.08	2422	9.43						
9,849		95.8		96.3		96.8		97.5		98.14		98.5		99.18		99.45		99.85							
6,211	2624	2149	6.61	2181	6.92	2213	7.23	2279	7.89	2313	8.34	2344	8.68	2407	9.36	2437	9.71								
10,552		96.3		96.8		97.3		98.2		99.21		99.44		99.91		100.25									
7,040	2974	2289	7.94	2318	8.26	2347	8.58	2403	9.24	2439	9.78														
11,961		97.7		97.9		98.3		99.2		101.19															
7,454	3149	2364	8.7	2392	9.03	2419	9.36																		
12,664		99		99.1		99.2																			

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPC P EC 500**



CARACTERÍSTICAS PRINCIPALES BPC- P EC 560

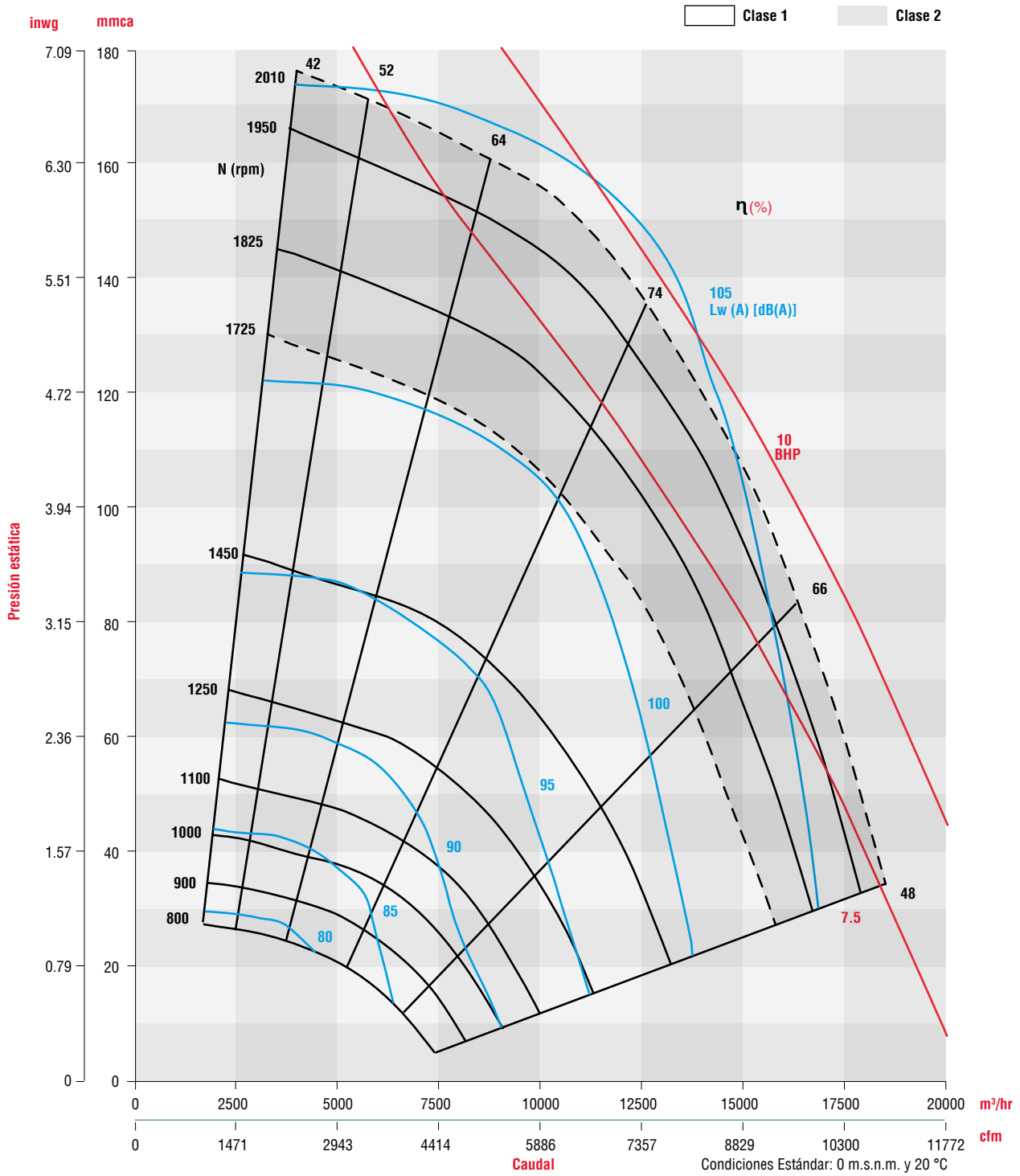
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		19.05/0.75"		25.4/1"		38.1mm/1.5"		44.45mm/1.75"		50.8/2"		57.15mm/2.25"		63.5mm/2.5"		69.85mm/2.75"		76.2mm/3"		82.55/3.25"		88.9mm/3.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
2,078	700					801	0.54	964	0.89	1037	1.07	1101	1.26	1168	1.46	1228	1.66	1285	1.87	1339	2.09	1386	2.3	1441	2.54
3,531						80.1		83.3		85.4		87.8		88.9		90.3		91.5		92.6		94.2		95.1	
3,117	1050					855	0.72	1004	1.15	1072	1.37	1139	1.59	1199	1.84	1258	2.08	1314	2.33	1369	2.59	1420	2.86	1471	3.13
5,296						83		85.6		86.9		89		89.7		91.1		92.1		93.2		94.7		95.4	
4,156	1400	840	0.63	900	0.81	956	0.95	1081	1.48	1139	1.73	1190	1.93	1250	2.25	1304	2.53	1357	2.82	1408	3.11	1458	3.37	1505	3.72
7,061			85.1		87.1		87.4		89		90		90.7		91.5		92.4		93.5		94.5		95.4		96.2
5,194	1749	994	0.97	1044	1.2	1092	1.43	1190	1.93	1238	2.2	1283	2.42	1333	2.78	1380	3.08	1426	3.39	1471	3.71	1509	3.92	1560	4.38
8,825			89.5		90.2		91.2		92.3		92.9		93.6		94.1		94.6		95.3		96		96.7		97.4
6,233	2099	1156	1.46	1198	1.71	1240	1.98	1320	2.54	1361	2.83	1401	3.1	1442	3.45	1482	3.78	1522	4.11	1562	4.46	1596	4.67	1640	5.17
10,590			93.5		93.9		94.4		95.7		96		96.7		96.9		97.3		97.6		98.1		98.6		99.2
7,532	2536	1366	2.32	1399	2.6	1435	2.9	1503	3.56	1536	3.89	1570	4.22	1604	4.57	1637	4.92	1671	5.29	1704	5.66	1736	5.93	1771	6.43
12,797			98		98.1		98.4		99.1		99.5		99.7		100		100.4		100.7		101		101.3		101.8
8,571	2886	1537	3.23	1567	3.54	1595	3.86	1658	4.62	1687	4.97	1717	5.32	1746	5.7	1776	6.08	1805	6.47	1835	6.87	1864	7.22	1894	7.69
14,562			101.2		101.3		101.4		101.8		102.1		102.2		102.6		102.8		103.1		103.4		103.5		103.9
9,610	3236	1712	4.39	1736	4.72	1762	5.07	1818	5.92	1844	6.3	1871	6.63	1897	7.09	1923	7.5	1950	7.91	1976	8.33	2002	8.75	2029	9.2
16,327			104.2		104.1		104.1		104.3		104.4		104.6		104.9		105.1		105.3		105.5		105.5		105.9
10,908	3673	1931	6.21	1951	6.57	1974	6.96	2023	7.92	2047	8.34	2068	8.64	2093	9.2	2116	9.65	2139	10.09	2163	10.55	2187	11	2209	11.48
18,533			106.9		106.9		106.9		107		107.1		107.3		107.4		107.6		107.8		108		107.9		108.4
11,947	4023	2108	8.01	2126	8.4	2145	8.8	2191	9.87	2212	10.32	2229	10.6	2254	11.24	2275	11.71	2297	12.19	2318	12.67	2340	13.1	2360	13.66
20,298			109		108.9		109		109		109.1		109.2		109.5		109.7		109.9		110		109.8		110.3

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		95.25/3.75"		101.6/4"		107.95/4.25"		114.3/4.5"		120.65/4.75"		127/5"		133.35/5.25"		139.7/5.5"		146.05/5.75"		152.4mm/6"		158.75mm/6.25"		165.1mm/6.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
2,857	962	1508	3.25	1555	3.51	1600	3.79	1643	4.06	1686	4.34	1686	4.34	1768	4.91	1807	5.21	1846	5.51	1891	5.84	1928	6.14	1964	6.46
4,854			96.5		97.8		98.5		99.2		99.9		99.9		101.1		101.7		102.3		102.9		103.5		104.2
3,376	1137	1527	3.56	1573	3.85	1617	4.15	1661	4.44	1703	4.75	1703	4.75	1785	5.37	1824	5.69	1862	6.01	1907	6.34	1944	6.67	1980	7
5,736			96.7		97.8		98.5		99.2		99.8		99.8		101.1		101.7		102.3		103		103.6		104.2
3,636	1224	1536	3.71	1582	4.01	1627	4.32	1670	4.63	1712	4.95	1712	4.95	1793	5.59	1833	5.92	1871	6.26	1909	6.59	1945	6.93	1981	7.27
6,178			96.8		97.8		98.5		99.2		99.8		99.8		101.1		101.7		102.3		102.8		103.3		103.9
3,896	1312	1546	3.86	1592	4.17	1636	4.49	1680	4.82	1722	5.14	1722	5.14	1803	5.81	1842	6.15	1880	6.5	1921	6.84	1958	7.19	1995	7.54
6,619			97.1		97.9		98.6		99.3		99.9		99.9		101.1		101.7		102.3		103.1		103.7		104.3
4,415	1487	1564	4.15	1611	4.49	1655	4.83	1699	5.17	1741	5.53	1741	5.53	1822	6.24	1861	6.6	1899	6.97	1936	7.34	1973	7.71	2009	8.08
7,501			97.4		98.1		98.8		99.4		100.1		100.1		101.3		101.9		102.4		103.3		103.9		104.5
4,675	1574	1574	4.3	1620	4.64	1665	4.99	1708	5.35	1750	5.71	1750	5.71	1831	6.45	1870	6.82	1908	7.2	1946	7.58	1982	7.97		
7,943			97.5		98.2		98.9		99.6		100.2		100.2		101.4		101.9		102.5		103		103.5		
4,935	1662	1585	4.45	1630	4.8	1674	5.16	1718	5.53	1760	5.89	1760	5.89	1841	6.65	1880	7.04	1918	7.43	1952	7.84	1989	8.23		
8,385			97.7		98.4		99.1		99.7		100.3		100.3		101.5		102.1		102.6		103.5		104.1		
5,454	1837	1613	4.77	1655	5.14	1697	5.5	1739	5.88	1780	6.27	1780	6.27	1860	7.06	1899	7.46	1937	7.87	1972	8.36	2008	8.77		
9,266			98.4		98.9		99.5		100.1		100.7		100.7		101.8		102.3		102.8		103.8		104.3		
5,714	1924	1631	4.96	1671	5.32	1712	5.69	1752	6.07	1791	6.46	1791	6.46	1870	7.27	1908	7.68	1947	8.1	1984	8.52				
9,708			98.8		99.3		99.9		100.4		100.9		100.9		101.9		102.4		102.9		103.4				
5,974	2012	1650	5.16	1689	5.52	1728	5.89	1767	6.27	1806	6.67	1806	6.67	1882	7.48	1920	7.9	1957	8.32	1995	8.9				
10,150			99.2		99.7		100.2		100.7		101.2		101.2		102.1		102.6		103.1		104.1				

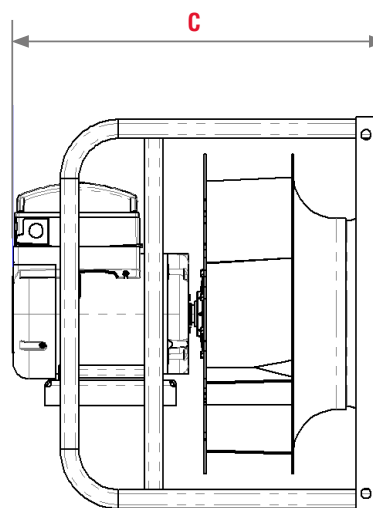
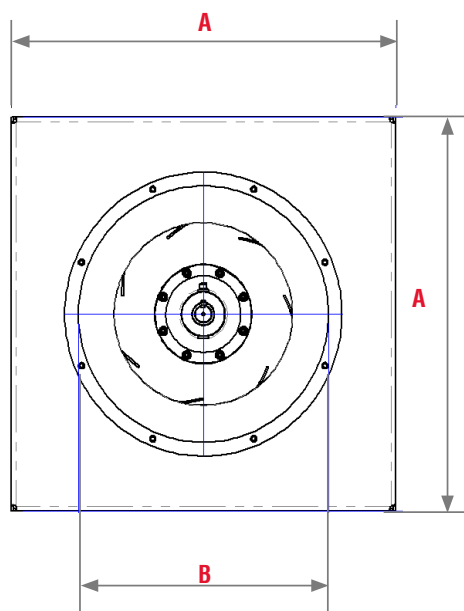
Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC- P EC 560



DIMENSIONALES

BPC EC



MODELO	RODETE	POTENCIA INSTALADA HP	RPM MAX	A	B	C
BPC EC I 315	Q	1	2350	490	300	515
		2	2950	490	300	515
BPC EC II 315		3	3350	490	300	615
		5	4000	490	300	615
BPC EC I 355		1	1950	530	332	532
		2	2450	530	332	532
BPC EC II 355		3	2780	530	332	642
		5	3300	530	332	642
		7.5	3750	530	332	607
BPC EC I 400		2	1900	580	364	548
		3	2200	580	364	623
BPC EC II 400		5	2650	580	364	623
	7.5	3000	580	364	813	
BPC EC I 450	3	1850	630	415	649	
	5	2200	630	415	649	
BPC EC II 450	7.5	2500	630	415	684	
	10	2750	630	415	684	
	5	1800	700	464	732	
BPC EC II 500	7.5	2100	700	464	747	
	10	2300	700	464	747	
BPC EC II 560	10	1900	790	524	748	

CARACTERÍSTICAS PRINCIPALES BPC-Q EC 315

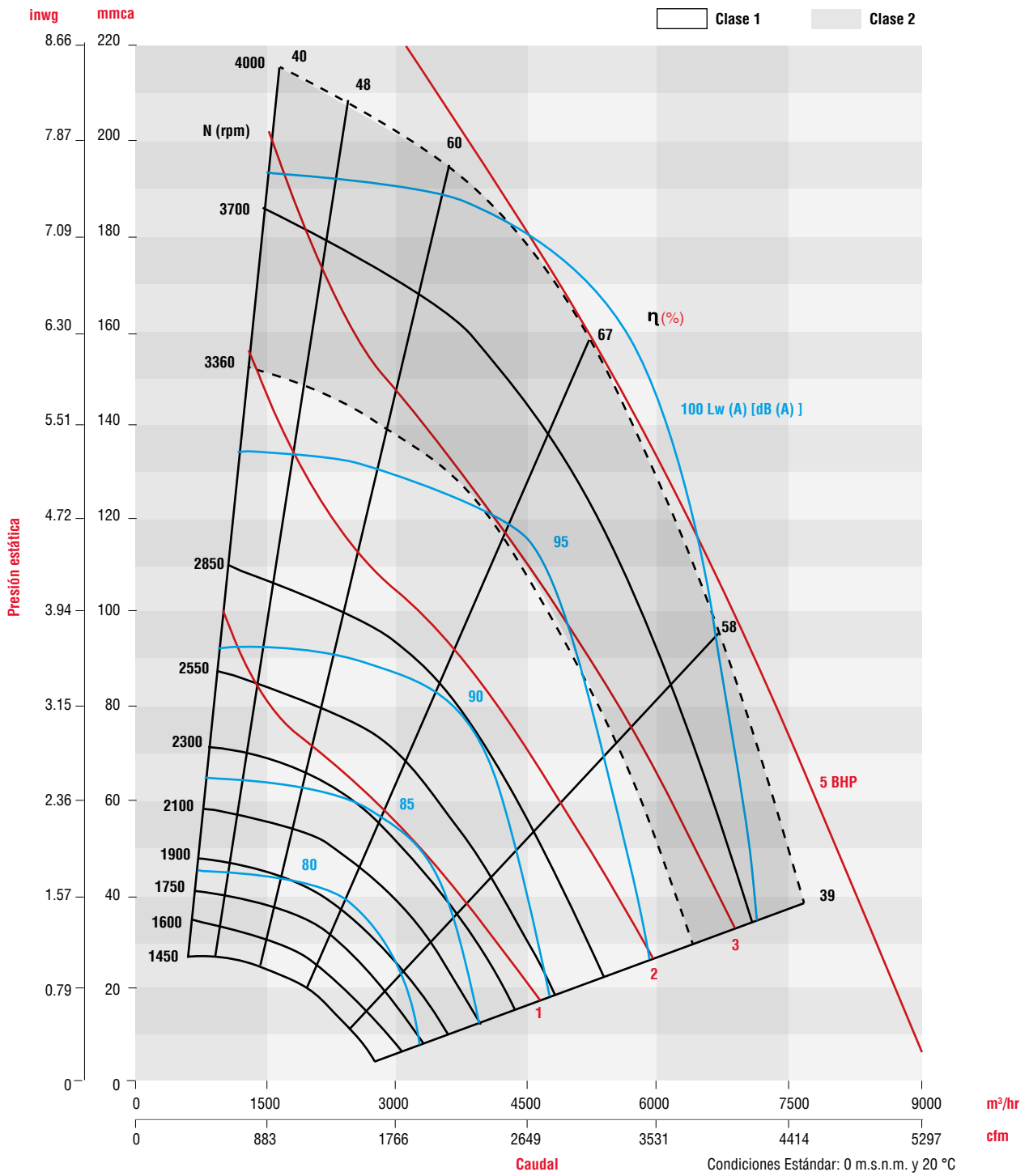
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
904	759			1481	0.24	1765	0.39	2006	0.56	2226	0.74	2426	0.92	2609	1.11	2780	1.3	12940	1.5	3090	1.71	3234	1.91	3303	2.02
1,536				74.3		79.3		81.45		84.79		87.14		89.28		90.9		92.4		94		95.41		95.84	
1,068	897			1534	0.273	1803	0.429	2043	0.605	2262	0.798	2461	1	2644	1.21	2814	1.43	2972	1.65	3122	1.88	3264	2.12	3333	2.23
1,815				75.0		79.7		83.1		85.8		88.1		90		91.7		93.2		94.5		95.7		96.2	
1,315		1637	0.332	1640	0.34	1879	0.51	2105	0.693	2311	0.896	2503	1.13	2675	1.37	2843	1.61	3002	1.86	3166	2.11	3298	2.38	3368	2.51
2,234	1104	76.2		76.2		82.4		83.5		85.8		88.3		90.2		91.8		93.4		94.7		95.47		96.3	
1,808		1713	0.35	1921	0.52	2111	0.72	2294	0.93	2470	1.16	2638	1.41	2799	1.67	2954	1.95	3103	2.24	3247	2.53	3385	2.84	3452	3
3,072	1518	80.4		81.6		82.17		84.2		87.2		88.42		90.31		91.73		93.12		94.68		95.82		96.3	
2,137		1952	0.5	2132	0.7	2302	0.91	2465	1.14	2622	1.39	2774	1.65	2921	1.92	3064	2.21	3203	2.52	3338	2.83	3469	3.16	3533	3.33
3,631	1794	82.77		83.68		85.21		86.2		87.58		89.16		90.93		92.18		93.64		95.07		96.11		96.59	
2,630		2324	0.81	2476	1.04	2620	1.29	2759	1.55	2894	1.82	3025	2.11	3154	2.4	3280	2.72	3403	3.04	3523	3.38	3642	3.73	3700	3.9
4,468	2208	87.82		88.69		89.78		90.33		91.12		92.03		92.89		93.75		94.78		95.81		96.84		97.31	
3,123		2704	1.24	2836	1.52	2961	1.8	3083	2.09	3202	2.39	3317	2.71	3431	3.03	3542	3.37	3651	3.71	3759	4.07	3865	4.44	3918	4.63
5,306	2622	91.6		92.33		93		93.66		94.33		95.12		95.62		96.09		96.62		97.39		98.07		98.38	
3,451		2961	1.6	3081	1.91	3198	2.22	3310	2.53	3419	2.86	3527	3.19	3632	3.54	3735	3.89	3837	4.26	3937	4.63				
5,863	2897	94.1		94.65		95.14		95.69		96.21		96.79		97.25		97.75		98.21		98.77					
3,944		3351	2.29	3458	2.64	3562	2.99	3663	3.34	3761	3.7	3858	4.07	3953	4.45										
6,701	3311	97.83		98.06		98.48		98.71		99.05		99.6		100											
4,438		3744	3.16	3841	3.55	3935	3.94																		
7,540	3726	100.85		101.07		101.19																			

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		152.4/6"		158.75/6.25"		165.1/6.5"		167.64/6.6"		171.45/6.75"		173.99 / 6.85"		177.8/7"		184.15 / 7.25"		190.5/7.5"		194.31/7.65"		196.85/7.75"		203.2/8"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,315	1104	3447	2.64	3513	2.77	3568	2.91	3603	2.96	3632	3.05	3666	3.1	3695	3.19	3765	3.32	3818	3.47	3861	3.55	3878	3.61	3937	3.75
2,234		96.9		96.5		97.56		98		98.05		98.5		98.54		99.2		99.65		99.8		100.01		100.44	
1,479	1242	3475	2.8	3542	2.95	3607	3.1	3632	3.16	3671	3.25	3696	3.31	3733	3.39	3795	3.54	3856	3.69	3891	3.79	3915	3.85	3973	4
2,513		97		97.5		97.9		98.1		98.4		98.6		98.8		99.3		99.7		99.9		100.1		100.5	
1,561	1311	3488	2.88	3555	3.03	3605	3.2	3646	3.25	3669	3.36	3710	3.4	3732	3.51	3809	3.65	3855	3.82	3905	3.9	3915	3.97	3974	4.13
2,652		97		97.5		97.67		98.2		98.15		98.6		98.63		99.3		99.65		100		100.13		100.49	
1,726	1449	3516	3.03	3582	3.19	3647	3.35	3673	3.41	3711	3.51	3737	3.58	3774	3.68	3836	3.84	3897	4.01	3933	4.11	3957	4.17		
2,932		97.1		97.6		98.1		98.3		98.5		98.7		99		99.4		99.8		100		100.2			
1,808	1518	3530	3.11	3596	3.27	3648	3.48	3687	3.5	3711	3.64	3750	3.66	3773	3.81	3849	3.93	3894	4.14	3946	4.2	3954	4.31		
3,072		97.2		97.7		97.80		98.3		98.28		98.8		98.76		99.4		99.79		100.1		100.23			
2,054	1724	3574	3.41	3648	3.51	3700	3.75	3734	3.75	3761	3.92	3796	3.92	3822	4.1	3894	4.2	3941	4.45	3989	4.49	3999	4.63		
3,490		97.01		97.9		98.01		98.5		98.49		98.9		98.97		99.6		99.93		100.2		100.32			
2,301	1932	3644	3.68	3715	3.8	3765	4.03	3799	4.04	3824	4.21	3857	4.21	3882	4.4	3951	4.5	3998	4.77	4043	4.8				
3,909		97.22		98.1		98.21		98.7		98.75		99.1		99.17		99.8		100.14		100.4					
2,547	2138	3727	3.98	3793	4.1	3842	4.34	3875	4.36	3899	4.53	3932	4.54	3955	4.72	4021	4.84	4074	5.28	4121	5.42				
4,327		97.60		98.4		98.52		99		99.08		99.4		99.51		100		101.9		102.1					
2,794	2346	3823	4.31	3880	4.42	3933	4.69	3959	4.69	3987	4.88														
4,747		98.03		98.8		98.97		99.3		99.42															
3,041	2553	3931	4.69	3979	4.77																				
5,167		98.71		99.2																					

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q EC 315



CARACTERÍSTICAS PRINCIPALES BPC-Q EC 355

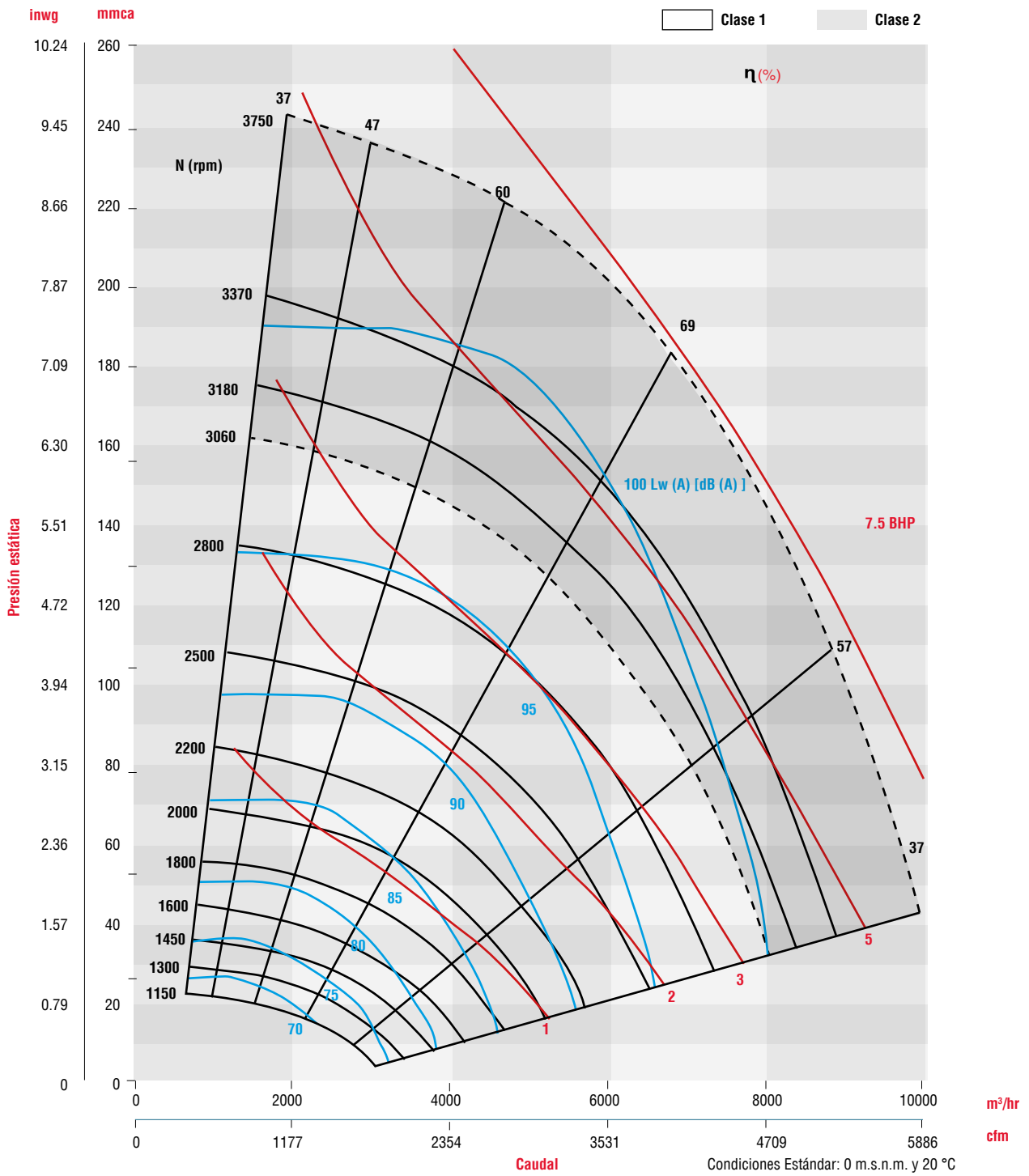
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		19.05/0.75"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,148	759	1173	0.22	1312	0.3	1559	0.48	1773	0.68	1965	0.89	2141	1.12	2303	1.35	2454	1.6	2596	1.84	2732	2.1	2861	2.36	2923	2.5
1,950		70.9		72.08		76.84		80.38		83.07		85.78		88.12		90.46		92.2		93.5		95.5		96.07	
1,670	1104	1347	0.34	1459	0.43	1671	0.64	1866	0.87	2045	1.12	2212	1.39	2368	1.67	2514	1.96	2653	2.26	2785	2.57	2911	2.89	2972	3.05
2,837		73.35		76.66		80		82.39		85		86.77		88.9		90.93		92.61		94.28		95.69		96.18	
2,296	1518	1632	0.57	1715	0.67	1879	0.91	2041	1.17	2196	1.45	2345	1.75	2488	2.07	2624	2.4	2755	2.75	2880	3.11	3001	3.47	3060	3.66
3,901		81.66		82.36		84.5		86.15		87.85		89.33		90.81		92.43		93.9		95.24		96.19		96.64	
2,714	1794	1847	0.79	1916	0.91	2055	1.17	2195	1.45	2332	1.75	2467	2.07	2598	2.41	2725	2.76	2848	3.13	2967	3.51	3082	3.9	3138	4.1
4,611		85.45		85.9		87.39		88.75		90.16		91.09		92.42		93.78		95.19		96.16		97		97.38	
3,131	2070	2072	1.08	2131	1.21	2251	1.5	2372	1.8	2493	2.12	2613	2.46	2732	2.81	2848	3.18	2962	3.57	3073	3.97	3181	4.38	3235	4.6
5,320		88.63		89.09		90.38		91.29		92.32		93.22		94.39		95.35		96.27		97.21		98.03		98.44	
3,757	2483	2423	1.66	2471	1.82	2569	2.14	2669	2.47	2769	2.83	2870	3.19	2971	3.58	3072	3.98	3171	4.39	3270	4.82	3367	5.26	3416	5.49
6,383		93.47		93.69		94.6		95.41		95.97		96.62		97.23		97.94		98.69		99.34		100		100.29	
4,175	2760	2662	2.17	2705	2.33	2792	2.68	2881	3.04	2971	3.42	3062	3.81	3153	4.21	3244	4.63	3334	5.07	3425	5.52	3514	5.98	3559	6.21
7,093		96.45		96.56		96.91		97.42		97.91		98.61		99.18		99.86		100.33		100.86		101.42		101.7	
4,801	3173	3025	3.11	3062	3.3	3137	3.69	3213	4.09	3291	4.5	3368	4.93	3447	5.37	3526	5.82	3605	6.29	3684	6.76	3763	7.25		
8,157		100.07		100.12		100.25		100.51		100.87		101.34		101.9		102.32		102.72		103.26		103.72			
5,219	3450	3270	3.88	3303	4.09	3372	4.5	3442	4.93	3512	5.37	3583	5.83	3655	6.29	3727	6.77								
8,867		101.92		102.05		102.17		102.3		102.75		103.17		103.57		103.95									
5,845	3864	3639	5.28	3669	5.51	3730	5.97																		
9,931		104.92		104.92		105.05																			

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		148.59/5.85"		152.4/6"		155.575/6.125"		158.75/6.25"		165.1/6.5"		177.8/7"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		222.25 / 8.75"		228.6/9"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,774	1173	3009	2.98	3044	3.32	3074	3.43	3103	3.51	161	3.69	3273	4.05	3381	4.41	3433	4.59	3485	4.73	3587	5.16	3637	5.35	3686	5.54
3,014		96.5		100.4		100.6		100.9		101.4		102.3		103.1		103.2		103.9		104.7		105		105.7	
2,087	1380	3047	3.51	3085	3.62	3112	3.72	3140	3.81	3199	4	3308	4.39	3416	4.79	3468	4.99	3520	5.19	3621	5.6	3670	5.8	3719	6.01
3,546		99.4		99.8		100		100.3		100.8		101.7		102.6		103		103.4		104.1		104.5		104.9	
2,401	1587	3089	3.76	3124	3.88	3153	3.83	3181	4.09	3238	4.29	3348	4.71	3455	5.13	3507	5.35	3558	5.56	3658	6	3707	6.23		
4,079		98.9		99.3		99.5		99.8		100.3		101.2		102.1		102.5		102.9		103.7		104			
2,714	1794	3138	4.03	3171	4.16	3200	4.26	3228	4.37	3283	5.48	3391	5.01	3497	5.46	3548	5.69	3599	5.91	3699	6.38	3747	6.61		
4,611		98.6		98.9		99.2		99.4		99.9		100.8		101.7		102.1		102.5		103.3		103.6			
3,131	2070	3226	4.47	3258	4.59	3284	4.7	3310	4.81	3362	5.02	3463	5.46	3564	5.93	3613	6.16	3662	6.39						
5,320		99		99.2		99.4		99.5		99.8		100.6		101.4		101.8		102.2							
3,340	2208	3282	4.73	3312	4.86	3337	4.97	3362	5.07	3411	5.29	3509	5.73	3606	6.19	3653	6.43	3701	6.67						
5,675		99.6		99.8		99.9		100		100.3		100.9		101.4		101.8		102.2							
3,757	2483	3410	5.35	3437	5.47	3460	5.58	3483	5.69	3529	5.91	3620	6.36	3709	6.83										
6,383		100.8		101		101.1		101.2		101.5		101.9		102.4											
3,966	2622	3480	5.7	3507	5.83	3530	5.94	3552	6.05	3596	6.27	3683	6.72												
6,738		101.5		101.6		101.7		101.9		102.1		102.5													
4,384	2898	3638	6.5	3662	6.63	3682	6.75	3702	6.86	3744	7.09														
7,448		102.9		103		103.1		103.2		103.4															
4,592	3035	3724	6.96	3747	7.09	3766	7.21	3785	7.32																
7,802		103.6		103.7		103.8		103.9																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q EC 355



CARACTERÍSTICAS PRINCIPALES **BPC-Q EC 400**

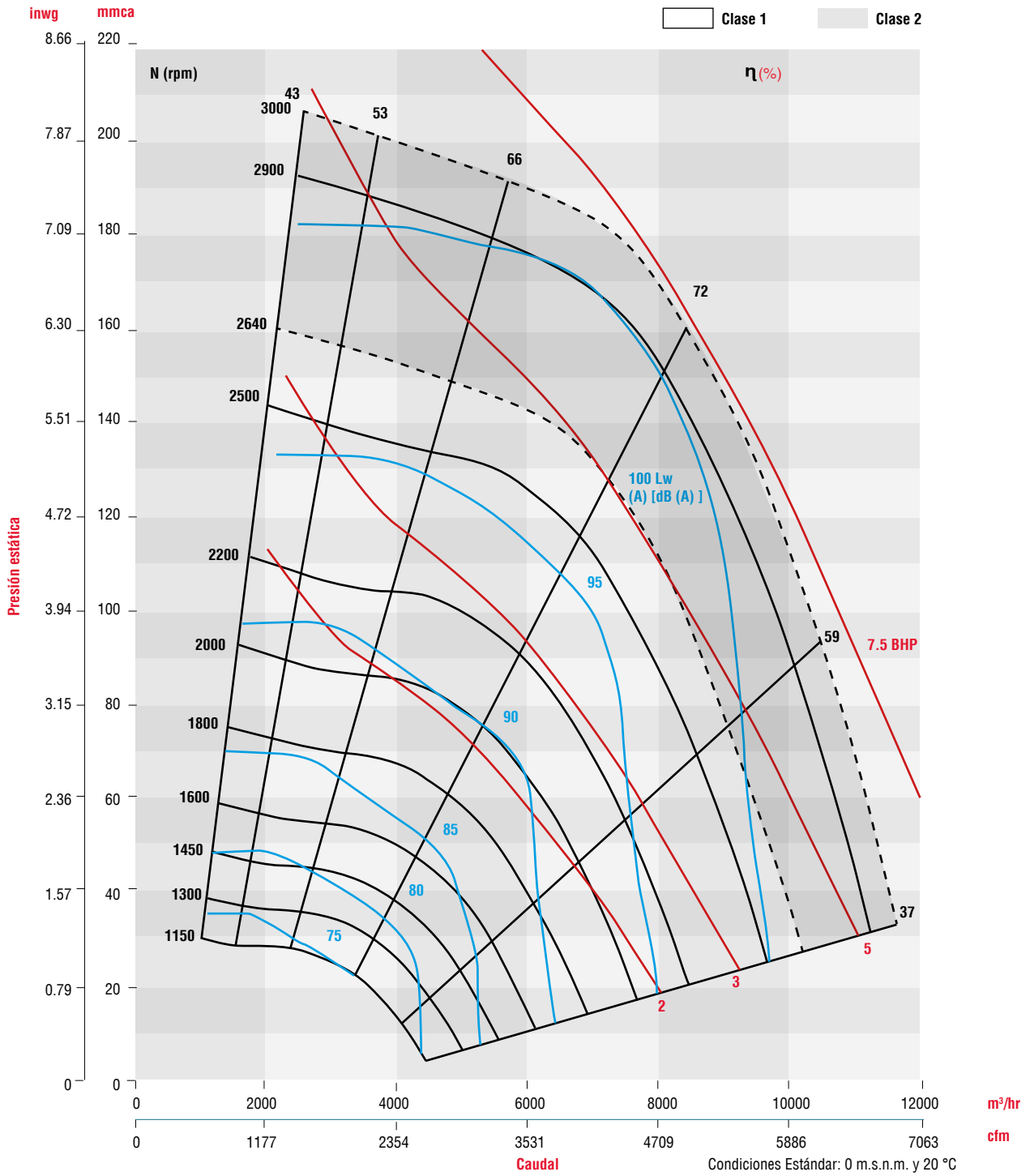
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.5/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		146.05/5.75"		152.4/6"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,193	622					1322	0.51	1520	0.74	1693	0.97	1847	1.22	1987	1.47	2116	1.73	2236	2	2293	2.14	2348	2.28	2556	2.85
2,027						76.17		80.38		83.07		86.02		88.23		90.45		92.04		93.86		96.08		96.75	
1,855	967			1167	0.43	1361	0.66	1545	0.93	1716	1.22	1874	1.53	2020	1.85	2156	2.19	2283	2.54	2344	2.71	2403	2.89	2623	3.63
3,152				75		79.11		82.17		84.58		86.81		88.67		90.54		92.11		93.77		96.08		96.75	
2,385	1243			1299	0.59	1453	0.83	1607	1.11	1757	1.42	1901	1.75	2040	2.11	2172	2.48	2299	2.87	2360	3.07	2419	3.28	2644	4.12
4,052				80.3		81.42		83.91		86.21		88.18		90		91.3		92.71		94.13		96.25		96.83	
2,915	1519	1341	0.57	1465	0.81	1590	1.08	1716	1.37	1842	1.69	1967	2.04	2090	2.41	2211	2.8	2328	3.21	2386	3.43	2442	3.65	2661	4.56
4,953			83.33		83.33		84.7		86.11		87.5		89.39		91		92.28		93.58		95		96.58		97.14
3,710	1934	1648	0.99	1744	1.29	1841	1.6	1939	1.93	2037	2.27	2136	2.64	2235	3.03	2334	3.45	2433	3.88	2482	4.1	2530	4.33	2723	5.29
6,303			89.5		90.18		90.55		90.6		91		91.87		92.75		93.97		95.19		96.18		97.54		98.06
4,240	2210	1857	1.38	1941	1.71	2026	2.06	2110	2.41	2196	2.79	2282	3.18	2368	3.59	2455	4.02	2542	4.46	2585	4.69	2629	4.93	2801	5.91
7,204			92.5		92.77		93.14		93.6		94		94.28		94.7		95.4		96.36		97.24		98.57		98.96
5,035	2624	2177	2.16	2247	2.54	2318	2.94	2389	3.35	2460	3.77	2532	4.2	2604	4.65	2677	5.11	2749	5.58	2786	5.83	2822	6.08	2968	7.11
8,554			96.6		96.72		97.16		97.5		97.83		98.06		98.38		98.67		99.07		99.53		100.39		100.75
5,565	2901	2392	2.82	2456	3.24	2519	3.68	2584	4.12	2648	4.57	2712	5.04	2777	5.51	2842	6	2907	6.5	2940	6.76	2973	7.02		
9,455			99.46		99.48		99.66		100		100.26		100.39		100.52		100.76		100.89		101.3		101.83		
6,360	3315	2716	4.06	2772	4.54	2828	5.03	2884	5.53	2940	6.03	2996	6.55												
10,806			102.85		102.94		103		103.1		103.37		103.55												
6,891	3592	2934	5.07	2985	5.59																				
11,708			105.11		105.11																				

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		155.575/6.125"		158.75/6.25"		165.1/6.5"		168.91/6.65"		171.45/6.75"		173.99/6.85"		177.8/7"		180.975/7.125"		184.15/7.25"		190.5/7.5"		196.85/7.75"		203.2/8"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,325	691	2602	3.07	2628	3.15	2679	3.3	2709	3.4	2729	3.47	2749	3.54	2779	3.64	2803	3.72	2827	3.8	2874	3.97	2847	3.87	2967	4.31
2,251			98.5		98.9		99.7		100.2		100.5		100.8		101.2		101.6		102		102.7		102.3		104.1
1,458	760	2608	3.22	2633	3.31	2648	3.47	2714	3.57	2734	3.64	2754	3.71	3240	3.66	2808	3.89	2832	3.98	2879	4.15	2852	4.05	2972	4.5
2,476			98.4		98.8		99.6		100		100.3		100.6		102.9		101.4		101.8		102.5		102.1		103.9
1,590	829	2613	3.37	2639	3.46	2690	3.63	2720	3.73	2740	3.79	2760	3.87	2789	3.98	2813	4.07	2837	4.16	2885	4.34	2857	4.23	2977	4.7
2,702			98.3		98.6		99.4		99.9		100.2		100.4		100.9		101.3		101.6		102.3		101.9		103.7
1,723	898	2619	3.51	2645	3.6	2696	3.78	2726	3.89	2746	3.97	2765	4.04	2795	4.15	2819	4.24	2843	4.33	2907	4.59	2863	4.41	2982	4.89
2,927			98.1		98.5		99.3		99.7		100		100.3		100.7		101.1		101.4		100.3		101.7		103.5
2,120	1105	2639	3.93	2665	4.02	2740	4.29	2745	4.35	2765	4.43	2784	4.51	2814	4.63	2838	4.73	2862	4.83	2936	5.13	2882	4.92		
3,602			97.8		98.2		98.2		99.3		99.5		99.8		100.2		100.5		100.9		100.3		101.1		
2,650	1381	2666	4.39	2691	4.5	2756	4.79	2772	4.87	2792	4.96	2811	5.06	2840	5.19	2865	5.31	2888	5.43	2955	5.74	2908	5.52		
4,502			97.7		98		98.25		99		99.2		99.4		99.8		100.1		100.4		100.4		100.6		
2,915	1519	2681	4.61	2707	4.72	2764	5.03	2787	5.11	2806	5.2	2826	5.3	2885	5.44	2878	5.57	2902	5.69	2963	6.01	2922	5.79		
4,953			97.7		98		98.36		98.9		99.1		99.4		99.7		100		100.2		100.45		100.5		
3,445	1796	2726	5.09	2750	5.21	2793	5.52	2826	5.6	2845	5.7	2864	5.8	2891	5.96	2914	6.08	2937	6.21	2984	6.56	2957	6.32		
5,853			98.3		98.5		98.73		99.2		99.4		99.6		99.8		100		100.3		100.66		100.5		
3,975	2072	2794	5.73	2816	5.85	2848	6.1	2888	6.25	2905	6.51	2923	6.45	2949	6.6	2970	6.73	2992	6.85						
6,754			99.2		99.4		99.36		100.1		100.2		100.4		100.6		100.8		101						
4,505	2348	2881	6.47	2902	6.61	2932	6.8	2969	7.03	2986	7.14	3002	7.24												
7,654			100.1		100.3		100.22		100.9		101.1		101.2												

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q EC 400



CARACTERÍSTICAS PRINCIPALES BPCQ EC 450

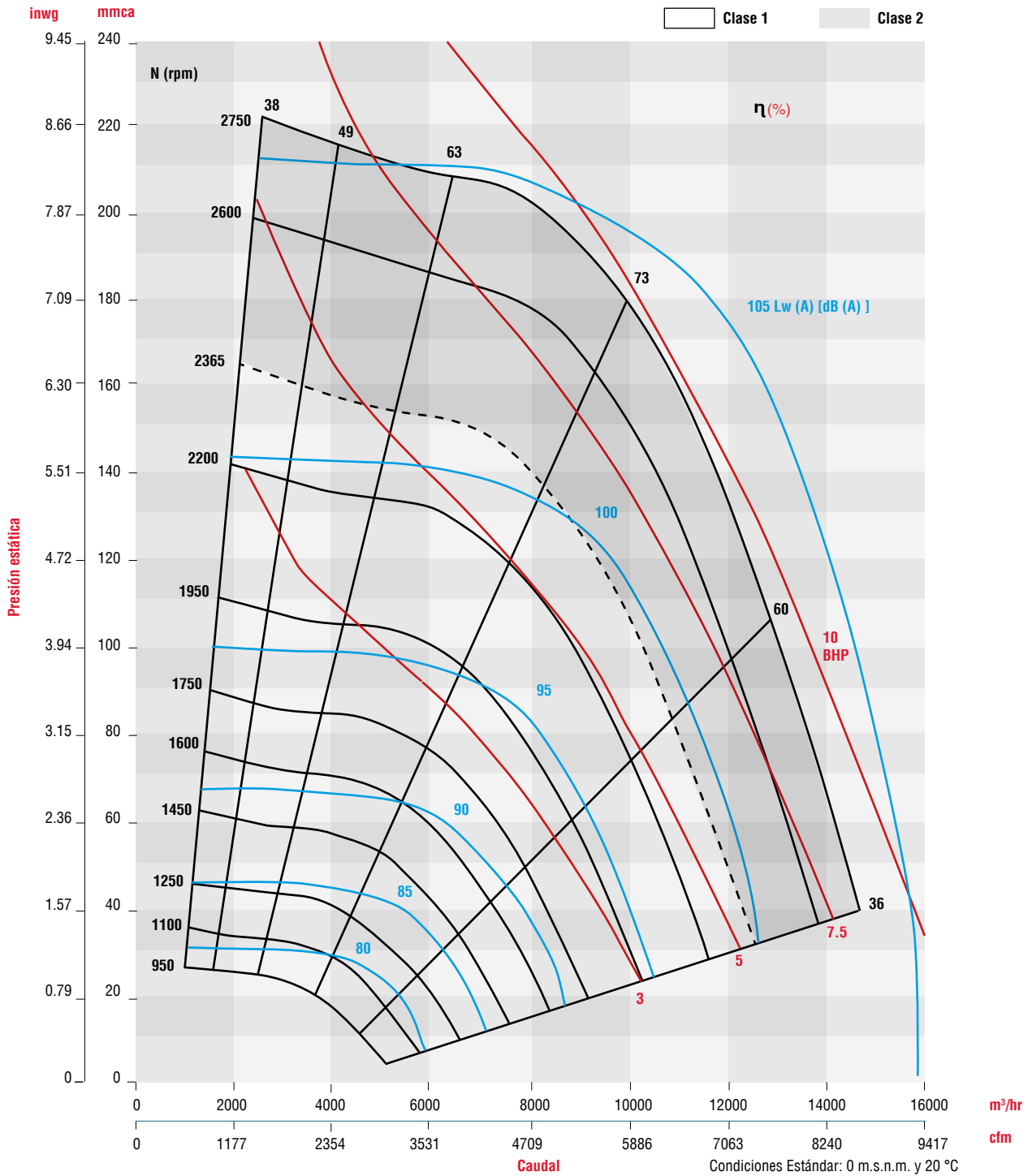
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		146.05/5.75"		152.4/6"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,174	484			956	0.34	1168	0.56	1344	0.8	1497	1.05	1633	1.32	1757	1.59	1872	1.88	1979	2.17	2079	2.47	2220	2.93	2265	3.09
1,995				80.0		82.05		85.8		88.6		90.81		92.83		94.72		96.2		97.6		99.7		100.18	
2,318	691			980	0.409	1184	0.667	1356	0.956	1509	1.27	1647	1.59	1774	1.92	1893	2.28	2005	2.63	2111	3	2260	3.57	2307	3.76
3,938				78.7		83.6		87.1		89.9		92.9		94.7		96.3		97.7		99		100.7		101.2	
2,012	829			1006	0.47	1190	0.75	1359	1.06	1514	1.4	1656	1.76	1787	2.13	1908	2.51	2022	2.91	2129	3.31	2279	3.93	2327	4.14
3,418				80.4		82.05		86		88.6		90.94		92.83		94.72		96.27		97.64		99.7		100.25	
3,019	1244	1048	0.5	1184	0.76	1316	1.07	1446	1.41	1572	1.79	1695	2.2	1814	2.64	1929	3.1	2039	3.58	2144	4.08	2295	4.85	2344	5.12
5,129			80.7		82.0		83.05		86.34		89.03		91.18		93.02		95		96.27		97.74		99.8		100.31
3,690	1520	1224	0.77	1338	1.06	1448	1.4	1557	1.76	1664	2.16	1770	2.58	1874	3.04	1976	3.53	2076	4.04	2173	4.57	2316	5.4	2362	5.69
6,269			80.83		82.77		85.4		87.6		89.8		91.62		93.47		95.28		96.63		97.88		99.9		100.37
4,696	1935	1500	1.36	1592	1.72	1681	2.1	1769	2.5	1855	2.94	1941	3.4	2025	3.88	2109	4.39	2193	4.93	2275	5.49	2398	6.37	2438	6.67
7,979			86.13		87.29		88.75		90.5		91.81		93.28		94.72		96		97.25		98.46		100.25		100.7
5,702	2349	1784	2.23	1861	2.65	1937	3.1	2011	3.55	2083	4.03	2155	4.54	2226	5.06	2297	5.6	2367	6.17	2437	6.76	2541	7.68	2575	7.99
9,688			90.74		91.53		92.5		93.57		94.83		95.76		96.7		97.67		98.58		99.59		100.91		101.3
6,708	2764	2073	3.45	2140	3.94	2205	4.44	2269	4.96	2332	5.49	2394	6.05	2456	6.62	2516	7.2	2577	7.81	2638	8.43	2728	9.41	2757	9.74
11,397			94.82		95.48		96.06		96.76		97.43		98.28		99.1		99.87		100.54		101.2		102.03		102.42
7,379	3040	2267	4.49	2329	5.02	2388	5.56	2447	6.12	2505	6.69	2562	7.28	2619	7.89	2675	8.51	2731	9.14						
12,537			97.4		97.83		98.28		98.82		99.44		100.1		100.62		101.27		101.79						
8,385	3455	2560	6.41	2615	7.01	2668	7.62	2721	8.24																
14,246			100.93		101.04		101.16		101.47																

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		155.575/6.125"		158.75/6.25"		165.1/6.5"		171.45/6.75"		177.8/7"		180.975/7.125"		184.15/7.25"		190.5/7.5"		196.85/7.75"		203.2/8"		206.375/8.125"		209.55/8.25"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,677	691	2331	3.86	2354	3.96	2401	4.14	2444	4.33	2487	4.53	2510	4.68	2531	4.78	2574	4.99	2616	5.2	2657	5.41	2677	5.51	2697	5.61
2,849			101.4		101.7		101.1		101.51		102.02		103.3		103.5		103.9		104.3		104.8		105		105.2
2,781	829	2341.0	4.24	2364.0	4.35	2409.0	4.56	2454	4.79	2498	5.01	2520.0	5.12	2541.0	5.24	2584	5.46	2625	5.69	2666	5.92	2687	6.03	2707	6.15
4,725			101.4		101.6		102.1		102.6		103		103.2		103.5		103.9		104.3		104.7		104.9		105.1
2,348	967	2352	4.59	2375	4.71	2429	4.97	2474	5.21	2519	5.44	2530	5.54	2552	5.66	2594	5.91	2636	6.16	2677	6.4	2697	6.53	2717	6.65
3,989			101.4		101.6		101.13		101.51		102.02		103.2		103.4		103.9		104.3		104.7		104.9		105.1
2,683	1105	2364	4.9	2387	5.03	2434	5.33	2480	5.58	2525	5.84	2542	5.92	2563	6.06	2605	6.32	2647	6.59	2688	6.85	2708	6.99	2728	7.12
4,558			101.3		101.6		101.13		101.51		102.02		103.2		103.4		103.8		104.3		104.7		104.9		105.1
3,354	1382	2391	5.47	2414	5.61	2443	5.96	2488	6.25	2533	6.54	2568	6.61	2589	6.75	2631	7.05	2672	7.35	2713	7.65	2733	7.8		
5,698			101.3		101.6		101.2		101.58		102.08		103.2		103.4		103.8		104.2		104.6		104.8		
3,690	1520	2405	5.76	2428	5.9	2452	6.27	2497	6.57	2540	6.87	2582	6.94	2603	7.09	2645	7.39	2686	7.7	2726	8.01	2746	8.17		
6,269			101.3		101.6		101.25		101.62		102.12		103		103.4		103.8		104.2		104.6		104.8		
4,360	1796	2437	6.41	2459	6.56	2489	6.93	2530	7.24	2571	7.56	2611	7.65	2632	7.8	2674	8.12	2715	8.45						
7,408			101.4		101.7		101.44		101.8		102.28		103.3		103.5		103.9		104.3						
4,696	1935	2459	6.75	2481	6.91	2518	7.3	2557	7.62	2597	7.94	2628	8.04	2649	8.2	2689	8.52	2730	8.86						
7,979			101.6		101.8		101.56		101.92		102.4		103.3		103.5		103.9		104.3						
5,367	2211	2528	7.49	2546	7.65	2596	8.15	2632	8.48	2668	8.81	2679	8.84	2697	9.01	2735	9.37								
9,119			102		102.2		101.8		102.23		102.69		103.6		103.8		104.1								
5,702	2349	2574	7.94	2592	8.1	2644	8.64	2678	8.98	2712	9.31	2715	9.27	2732	9.45										
9,688			102.3		102.5		102.12		102.46		102.93		103.8		104										

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCQ EC 450**



CARACTERÍSTICAS PRINCIPALES BPC-Q EC 500

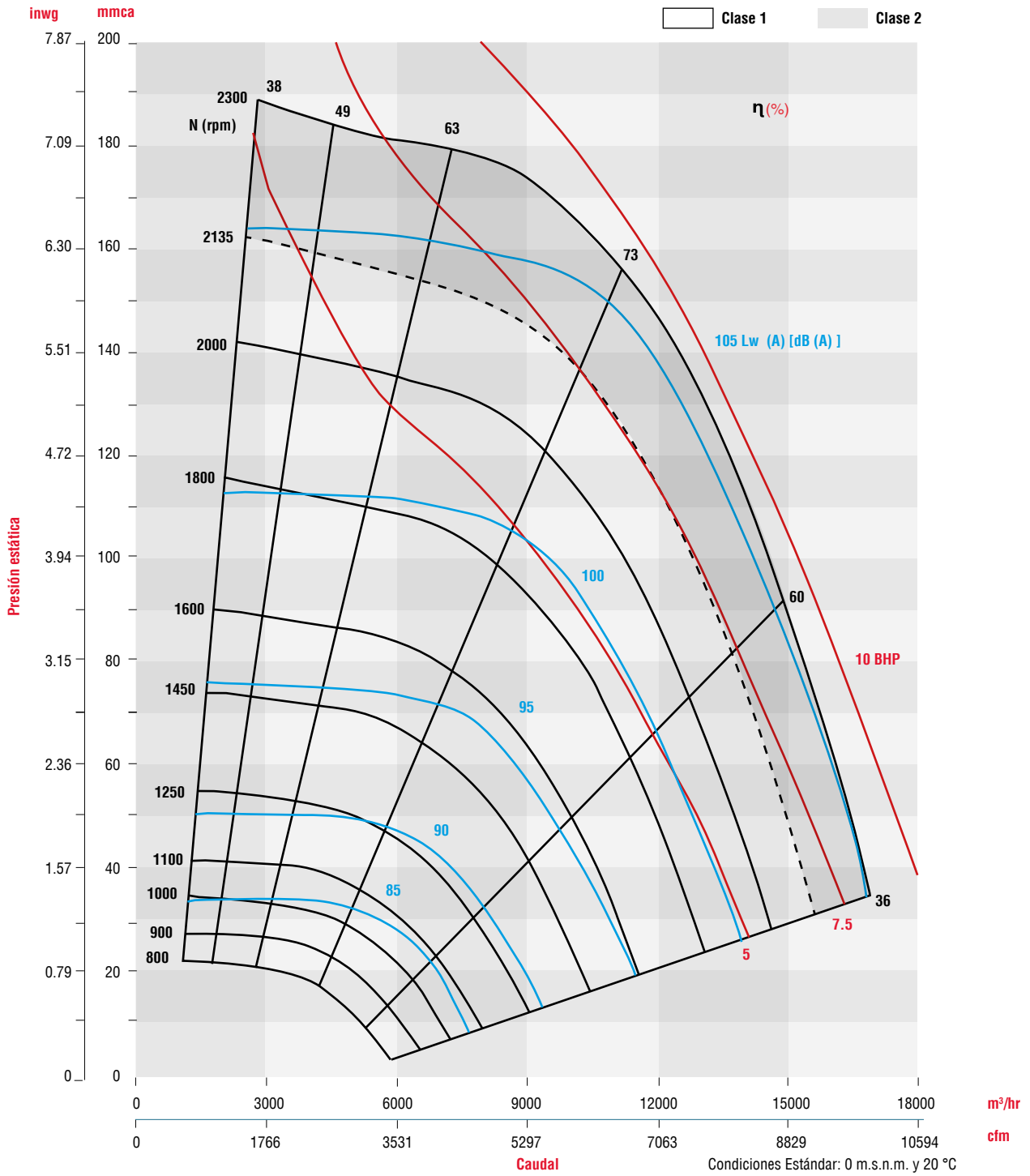
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		152.4/6"		165.1/6.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,656	552			866	0.45	1054	0.74	1213	1.06	1353	1.4	1594	2.12	1701	2.5	1801	2.88	1895	3.27	1984	3.67	2069	4.08	2150	4.49
2,814				84.1		86.05		89.73		92.33		96.66		98.33		99.88		101.12		102.41		103.7		104.83	
2,856	690			882	0.505	1066	0.823	1221	1.18	1358	1.56	1597	2.38	1704	2.81	1804	3.25	1899	3.71	1990	4.18	2076	4.65	2159	5.14
4,853				81.8		86.8		90.4		93.1		97.9		99.5		100.9		102.2		103.3		104.4		105.3	
2,485	828			910	0.58	1077	0.91	1229	1.3	1367	1.72	1609	2.62	1718	3.1	1820	3.59	1916	4.09	2008	4.61	2095	5.13	2178	5.66
4,222				84.5		86.19		89.76		92.33		96.77		98.33		100		101.19		102.53		103.73		104.92	
3,727	1242	939	0.61	1064	0.92	1187	1.29	1307	1.71	1423	2.18	1642	3.22	1745	3.79	1843	4.38	1937	5	2028	5.63	2115	6.28	2198	6.95
6,332			85.6		86.9		88		90.64		92.9		96.95		98.47		100.16		101.31		102.62		103.93		105.05
5,998	1448	1057	0.835	1166	1.19	1267	1.58	1364	2	1465	2.47	1671	3.58	1772	4.18	1870	4.79	1963	5.42	2052	6.08	2137	6.76	2219	7.46
10,191			85.1		87.8		90.1		92.2		94.1		97.8		99.4		100.9		102.1		103.3		104.3		105.3
4,969	1655	1180	1.15	1273	1.53	1366	1.94	1459	2.4	1552	2.89	1733	4	1821	4.6	1907	5.23	1992	5.9	2074	6.59	2155	7.31	2233	8.05
8,442			87.63		89.73		90.21		93.39		95		97.79		99.22		100.58		101.72		103.03		104.26		105.26
5,797	1931	1348	1.67	1427	2.1	1507	2.56	1587	3.04	1667	3.57	1825	4.71	1904	5.33	1981	5.99	2057	6.67	2132	7.38	2207	8.12	2279	8.89
9,849			91.34		92.5		94.03		95.45		96.76		99.23		100.41		101.44		102.41		103.5		104.66		105.5
7,040	2345	1605	2.76	1671	3.26	1737	3.79	1803	4.33	1869	4.91	2000	6.14	2066	6.8	2131	7.49	2196	8.2	2260	8.94				
11,961			95.86		96.55		97.66		98.87		99.84		101.62		102.5		103.36		104.28		105.15				
7,868	2621	1779	3.72	1838	4.27	1897	4.84	1956	5.44	2015	6.05	2133	7.36	2192	8.05	2250	8.76								
13,368			98.66		99.1		100.13		100.92		101.66		103.29		104.06		104.88								
9,110	3035	2043	5.56	2094	6.19	2145	6.84	2195	7.5	2246	8.19														
15,478			102.34		102.42		103.14		103.78		104.47														

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		133.35/5.25"		139.7/5.5"		146.05/5.75"		152.4/6"		155.575/6.125"		158.75/6.25"		165.1/6.5"		171.45/6.75"		173.99/6.85"		177.8/7"		180.975/7.125"		184.15/7.25"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
2,485	828	1955	4.32	1999	4.58	2043	4.85	2086	5.11	2107	5.24	2127	5.37	2168	5.63	2209	5.91	2225	6.02	2248	6.19	2268	6.33	2287	6.47
4,222			102.7		103.3		103.8		104.3		104.6		104.8		105.3		105.7		105.9		106.2		106.4		106.6
3,313	1104	1977	4.99	2021	5.29	2064	5.59	2107	5.9	2128	6.05	2148	6.21	2189	6.52	2229	6.84	2245	6.96	2268	7.15	2288	7.31		
5,629			102.7		103.3		103.8		104.3		104.6		104.8		105.3		105.7		105.9		106.2		106.4		
4,856	1173	1983	5.13	2027	5.45	2070	5.76	2113	6.08	2133	6.23	2154	6.39	2195	6.72	2235	7.04	2250	7.18	2274	7.38	2293	7.54		
8,250			102.7		103.3		103.8		104.3		104.6		104.8		105.3		105.7		105.9		106.2		106.4		
3,727	1242	1989	5.29	2033	5.6	2076	5.92	2119	6.24	2139	6.41	2160	6.58	2201	6.91	2241	7.24	2256	7.38	2280	7.58				
6,332			102.7		103.3		103.8		104.3		104.6		104.8		105.3		105.7		105.9		106.2				
4,555	1517	2015	5.91	2059	6.25	2102	6.59	2144	6.94	2165	7.11	2185	7.29	2226	7.65	2265	8.01	2281	8.16						
7,739			102.7		103.3		103.8		104.4		104.6		104.9		105.3		105.8		106						
6,855	1655	2030	6.27	2073	6.61	2116	6.97	2157	7.32	2178	7.5	2198	7.68	2239	8.05	2278	8.42	2294	8.57						
11,647			102.8		103.4		103.9		104.4		104.7		104.9		105.4		105.8		106						
5,383	1793	2050	6.63	2091	6.99	2132	7.36	2173	7.73	2193	7.92	2213	8.1	2253	8.47	2292	8.86								
9,146			102.9		103.4		104		104.5		104.7		105		105.4		105.9								
5,797	1931	2078	7.01	2116	7.38	2155	7.76	2194	8.14	2213	8.34	2233	8.53	2270	8.92										
9,849			103.2		103.7		104.1		104.6		104.8		105.1		105.5										
6,626	2207	2158	7.92	2190	8.28	2225	8.66	2258	9.06	2275	9.25	2291	9.45												
11,258			104		104.4		104.8		105.2		105.4		105.6												
7,454	2483	2268	9.15	2297	9.51																				
12,664			105.2		105.5																				

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCQ EC 500**



CARACTERÍSTICAS PRINCIPALES BPC-Q EC 560

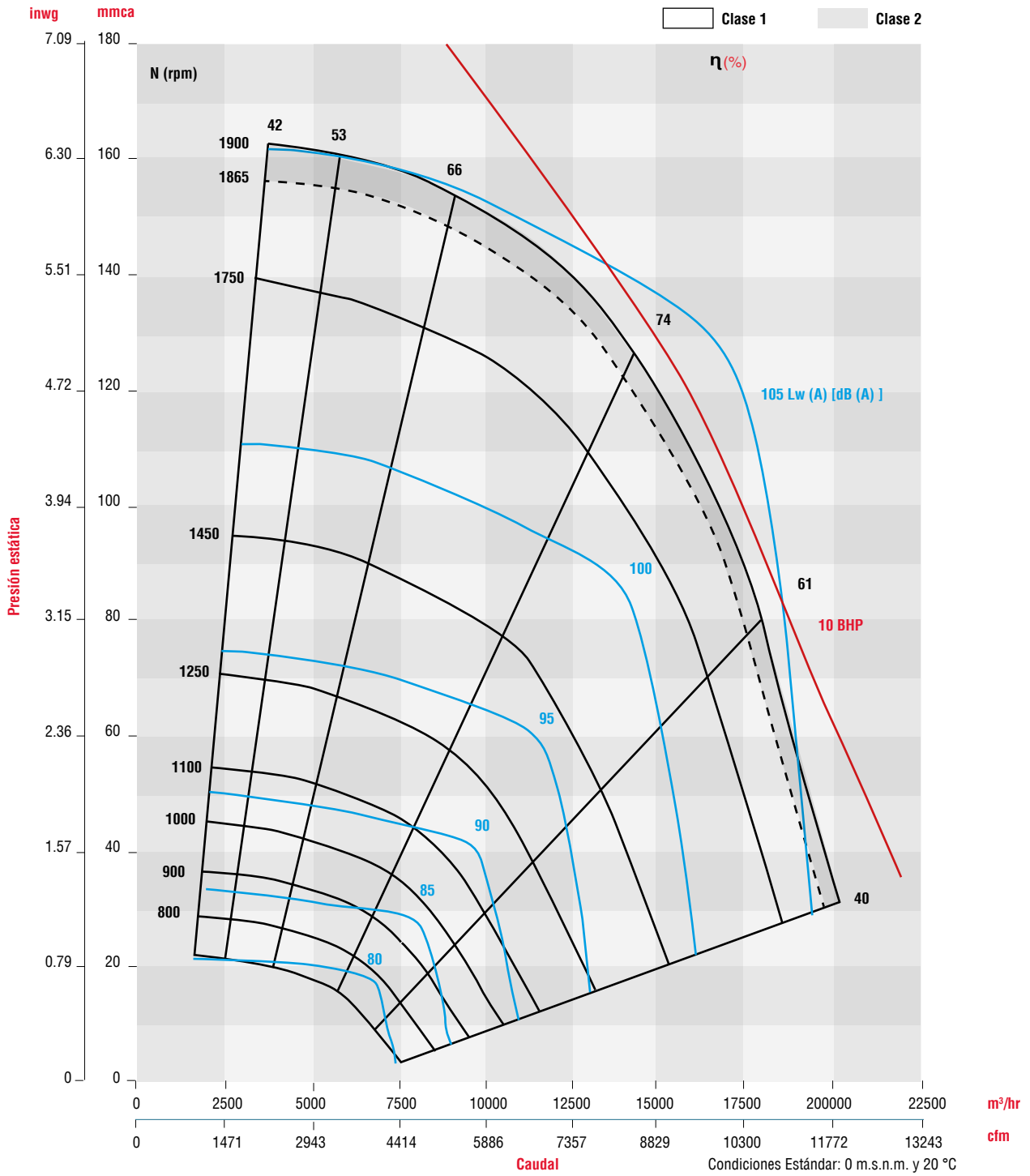
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		38.1/1.5"		44.45/1.75"		46.99/1.85"		50.8/2"		53.975/2.125"		57.15/2.25"		63.5/2.5"		69.85/2.75"		72.39/2.85"		76.2/3"		79.375/3.125"		82.55/3.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,818	483	927	0.853	999	1.03	1027	1.11	1066	1.22	1098	1.31	1130	1.41	1189	1.61	1246	1.82	1268	1.9	1301	2.02	1327	2.13	1353	2.24
3,089		87.1		88.9		89.6		90.5		91.2		91.9		93.2		94.3		94.8		95.4		95.9		96.4	
3,582	690	943	1.03	1014	1.24	1041	1.33	1080	1.47	1111	1.58	1142	1.7	1201	1.93	1258	2.17	1280	2.27	1312	2.43	1338	2.55	1364	2.68
6,086		87.2		89.1		89.7		90.6		91.4		92		93.3		94.4		94.9		95.5		96		96.5	
3,117	828	961	1.14	1029	1.37	1055	1.47	1093	1.62	1123	1.74	1154	1.87	1212	2.12	1268	2.39	1289	2.5	1321	2.66	1347	2.8	1372	2.94
5,296		87.5		89.3		89.9		90.8		91.5		92.2		93.4		94.6		95		95.6		96.1		96.6	
5,373	1034	995	1.35	1060	1.6	1085	1.7	1121	1.86	1151	1.99	1180	2.13	1235	2.41	1289	2.7	1310	2.82	1341	3	1366	3.15	1391	3.31
9,129		88		89.8		90.5		91.3		92		92.6		93.8		94.9		95.3		95.9		96.3		96.8	
4,675	1241	1042	1.58	1101	1.86	1124	1.97	1159	2.14	1187	2.29	1214	2.43	1268	2.73	1320	3.04	1340	3.17	1369	3.36	1394	3.53	1417	3.69
7,943		88.4		90.2		90.8		91.7		92.4		93.1		94.3		95.4		95.8		96.3		96.8		97.2	
5,974	1586	1163	2.16	1206	2.43	1223	2.54	1249	2.72	1272	2.87	1294	3.03	1341	3.37	1387	3.72	1406	3.86	1433	4.08	1455	4.26	1478	4.44
10,150		90.7		91.4		91.9		92.7		93.3		93.9		95		96		96.4		97		97.5		97.9	
8,955	1724	1222	2.48	1261	2.75	1276	2.86	1300	3.03	1320	3.19	1339	3.34	1381	3.67	1423	4.03	1440	4.17	1465	4.4	1486	5.49	1508	4.78
15,215		92.3		92.9		93.1		93.4		93.9		94.4		95.4		96.4		96.8		97.3		97.8		98.2	
7,532	2000	1349	3.23	1383	3.54	1396	3.66	1416	3.85	1432	4	1449	4.16	1482	4.48	1516	4.82	1530	4.96	1550	5.17	1567	5.36	1586	5.55
12,797		95.5		95.9		96		96.3		96.4		96.7		97.1		97.5		97.8		98.2		98.6		99	
8,830	2345	1515	4.39	1545	4.76	1557	4.9	1574	5.11	1589	5.3	1603	5.48	1632	5.84	1660	6.2	1671	6.35	1688	6.57	1702	6.75	1716	6.94
15,002		99		99.3		99.4		99.6		99.7		99.8		100.1		100.4		100.6		100.7		100.9		101	
10,389	2759	1722	6.19	1749	6.61	1759	6.78	1775	7.03	1787	7.24	1800	7.46	1826	7.88	1850	8.3	1860	8.47	1875	8.73	1887	8.94	1899	9.15
17,651		102.7		102.9		103		103.1		103.2		103.2		103.5		103.6		103.7		103.8		103.9		104	

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		88.9/3.5"		95.25/3.75"		101.6/4"		104.775/4.125"		107.95/4.25"		114.3/4.5"		120.65/4.75"		127/5"		130.175/5.125"		133.35/5.25"		139.7/5.5"		146.05/5.75"		
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		
3,940	759	1418	3.08	1466	3.36	1512	3.64	1535	3.78	1558	3.92	1602	4.21	1644	4.51	1686	4.81	1706	4.95	1727	5.1	1776	5.4	1805	5.72	
6,695		97.4		98.3		99		99.4		100		100.7		101.3		101.9		102.2		102.5		103		103.6		
5,373	1034	1439	3.62	1486	3.95	1532	4.27	1554	4.44	1576	4.61	1620	4.95	1662	5.29	1703	5.63	1723	5.81	1743	5.99	1783	6.35	1821	6.71	
9,129		97.7		98.5		99.3		99.8		100.1		100.8		101.4		102		102.3		102.6		103.1		103.7		
6,448	1241	1464	4.03	1510	4.37	1554	4.72	1575	4.9	1597	5.08	1639	5.45	1680	5.82	1721	6.2	1740	6.39	1760	6.59	1799	6.97	1837	7.36	
10,955		98		98.8		99.6		99.9		100.3		100.9		101.5		102.1		102.4		102.7		103.3		103.8		
7,164	1379	1485	4.32	1530	4.68	1573	5.05	1594	5.23	1615	5.42	1656	5.8	1697	6.19	1736	6.58	1755	6.78	1775	6.98	1813	7.39	1850	7.8	
12,172		98.4		99.1		99.8		100.2		100.5		101.1		101.7		102.3		102.6		102.9		103.4		103.9		
7,881	1517	1509	4.64	1552	5.01	1595	5.39	1616	5.58	1636	5.78	1677	6.17	1716	6.57	1755	6.97	1774	7.18	1793	7.39	1830	7.81	1867	8.24	
13,389		98.7		99.4		100.2		100.5		100.8		101.4		102		102.6		102.8		103.1		103.6		104.1		
9,314	1793	1566	5.35	1606	5.76	1646	6.17	1666	6.37	1686	6.58	1724	7	1762	7.43	1800	7.86	1818	8.08	1836	8.29	1872	8.74			
15,824		99.1		99.9		100.6		101		101.3		101.9		102.5		103.1		103.4		103.7		104.2				
10,388	2000	1621	5.95	1658	6.37	1695	6.8	1713	7.02	1731	7.24	1768	7.69	1804	8.14	1839	8.6	1857	8.83	1881	9.17					
17,650		99.7		100.4		101.1		101.4		101.7		102.3		102.9		103.4		103.7		104						
11,105	2138	1665	6.43	1700	6.85	1733	7.27	1750	7.49	1767	7.71	1802	8.17	1836	8.64	1870	9.12	1887	9.36							
18,867		100.2		100.9		101.4		101.7		102		102.6		103.1		103.6		103.9								
11,821	2276	1717	7	1748	7.4	1777	7.81	1793	8.03	1809	8.26	1841	8.71	1873	9.18											
20,084		100.8		101.3		101.8		102.1		102.4		102.9		103.4												
13,254	2552	1832	8.38	1858	8.78	1883	9.19	1896	9.39																	
22,518		102.8		103		103.2		103.3																		

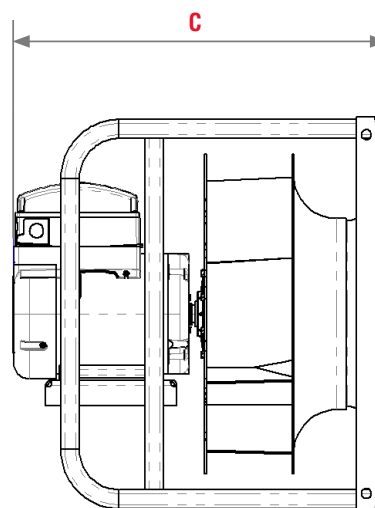
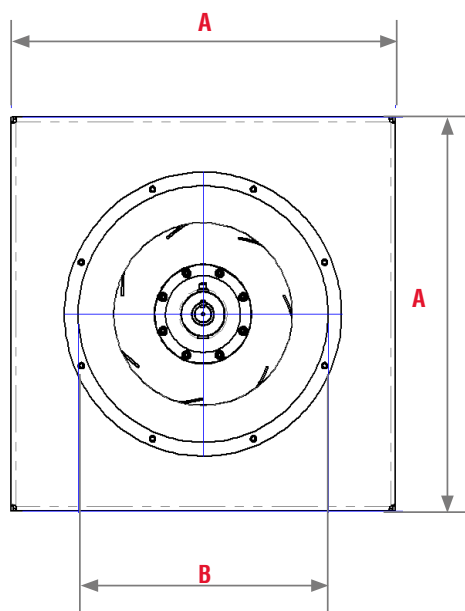
Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPC-Q EC 560**



DIMENSIONALES

BPC EC



MODELO	RODETE	POTENCIA INSTALADA HP	FRAME	A	B	C
BPC EC I 315	R	1	143T	490	300	505
		2	145T	490	300	505
BPC EC II 315		3	182T	490	300	600
		5	184T	490	300	600
BPC EC I 355		1	143T	530	332	520
		2	145T	530	332	520
BPC EC II 355		3	182T	530	332	630
BPC EC II 355		5	184T	530	332	630
BPC EC II 355		7.5	184T	530	332	595
BPC EC I 400		2	145T	580	364	535
		3	182T	580	364	610
		5	184T	580	364	610
BPC EC II 400		7.5	184T	580	364	620
BPC EC I 450		3	182T	630	415	635
		5	184T	630	415	635
BPC EC II 450		7.5	213T	630	415	685
		10	215T	630	415	685
		5	184T	700	464	715
BPC EC II 500		7.5	213T	700	464	730
		10	215T	700	464	730
BPC EC II 560	10	215T	790	524	730	

CARACTERÍSTICAS PRINCIPALES BPCR-EC 315

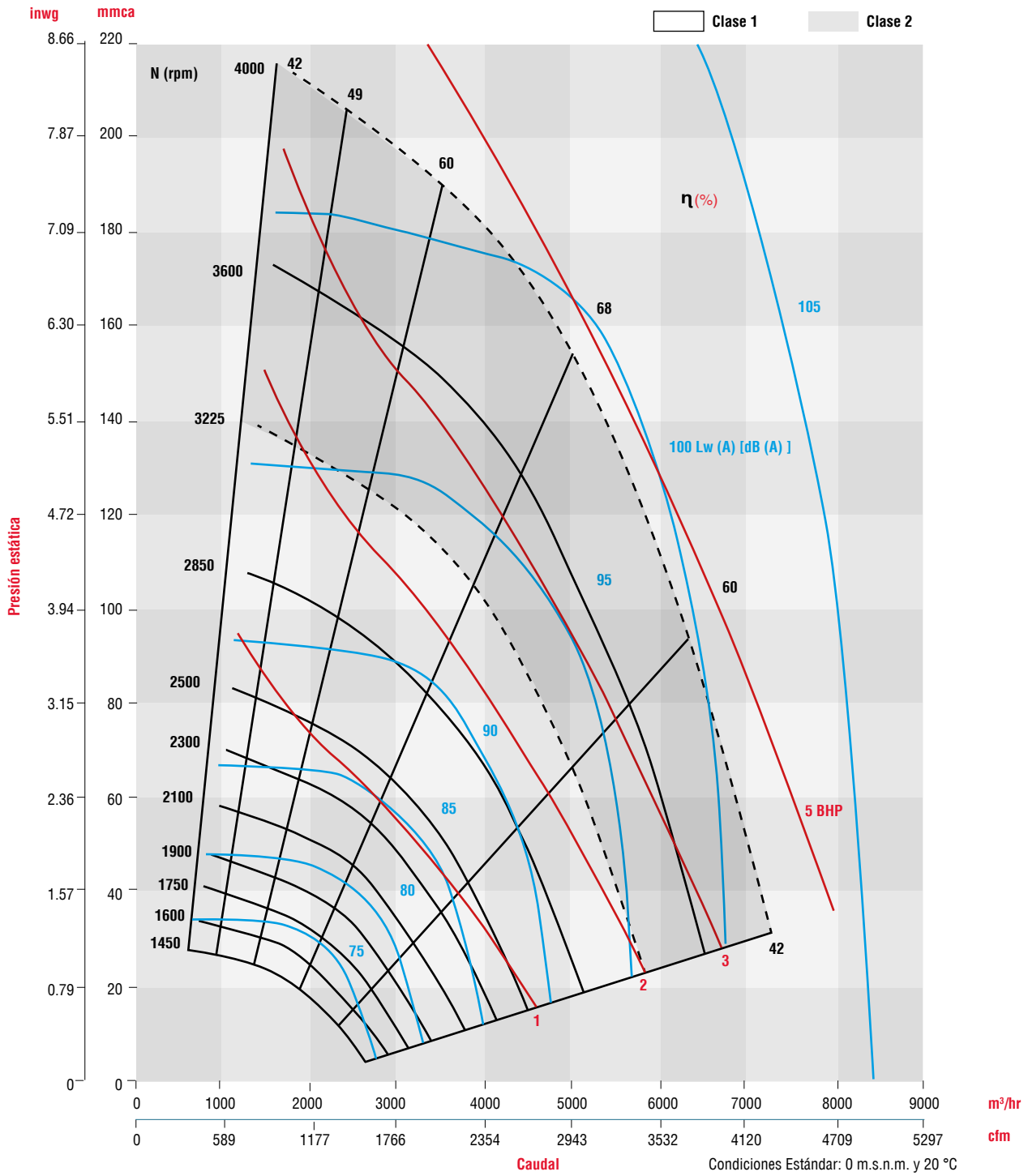
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		38.1mm/1.5"		44.45mm/1.75"		50.8mm/2.0"		54.61mm/2.15"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
713	674	1748	0.34	1879	0.41	2000	0.48	2069	0.52	2112	0.55	2214	0.62	2315	0.7	2411	0.77	2503	0.85	2591	0.93	2676	1.02	2758	1.1
1,211		78.1	80.1	81.8	82.7	83.3	84.1	85.7	86.8	87.9	89.2	90.3	91												
1,090	1030	1832	0.43	1953	0.52	2070	0.61	2137	0.66	2180	0.7	2288	0.8	2389	0.89	2485	0.99	2578	1.09	2667	1.19	2754	1.3	2837	1.4
1,852		78.8	80.6	82.3	83.2	83.8	84.4	85.8	86.9	88.1	89.3	90.4	91.2												
1,467	1387	1981	0.56	2087	0.65	2190	0.75	2250	0.81	2288	0.85	2390	0.97	2484	1.08	2575	1.2	2663	1.31	2749	1.43	2832	1.55	2914	1.67
2,493		80.4	81.8	83.2	84	84.5	84.9	86.1	87.3	88.4	89.6	90.6	91.3												
1,845	1744	2192	0.74	2279	0.84	2364	0.94	2415	1.00	2448	1.05	2543	1.2	2626	1.32	2708	1.44	2788	1.56	2866	1.69	2943	1.83	3019	1.96
3,134		83.4	84.3	85.2	85.7	86.1	86.4	87.3	88.25	89.2	90.3	91	91.7												
2,222	2101	2434	0.99	2513	1.10	2588	1.22	2632	1.29	2661	1.33	2742	1.48	2815	1.61	2887	1.74	2958	1.88	3028	2.02	3098	2.16	3166	2.3
3,775		86.5	87.2	87.9	88.3	88.5	88.8	89.4	90	90.6	91.3	92	92.7												
2,599	2457	2694	1.30	2764	1.43	2834	1.56	2875	1.64	2901	1.69	2973	1.85	3037	1.99	3101	2.13	3164	2.28	3227	2.42	3289	2.57	3351	2.73
4,417		89.8	90.1	90.5	90.8	91	91.3	91.5	91.9	92.3	92.8	93.4	94												
2,977	2814	2972	1.69	3032	1.83	3093	1.97	3129	2.05	3154	2.11	3227	2.31	3285	2.46	3342	2.61	3398	2.76	3454	2.92	3510	3.08	3566	3.24
5,058		92.9	93.1	93.3	93.5	93.6	94	94.2	94.4	94.8	95.1	95.4	96.2												
3,354	3171	3262	2.19	3316	2.33	3368	2.48	3400	2.57	3422	2.63	3498	2.87	3550	3.03	3601	3.19	3652	3.35	3703	3.52	3754	3.69	3804	3.87
5,699		95.7	95.9	96	96.1	96.2	96.4	96.7	96.9	97.1	97.4	97.9	98.7												
3,543	3349	3411	2.48	3461	2.62	3512	2.78	3542	2.87	3561	2.93	3612	3.09	3664	3.26	3715	3.43	3766	3.61	3818	3.79	3869	3.97	3919	4.15
6,019		97	97.2	97.3	97.4	97.5	97.7	97.8	98	98.2	98.3	98.6	98.8												
3,732	3527	3562	2.79	3609	2.95	3657	3.1	3686	3.2	3705	3.26	3781	3.54	3827	3.71	3874	3.88	3921	4.06	3967	4.24				
6,340		98.3	98.4	98.5	98.6	98.7	98.8	98.9	99	99.2	99.4														

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		107.95mm/4.25"		114.3mm/4.5"		120.65mm/4.75"		127mm/5"		139.7mm/5.5"		146.05mm/5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		190.50mm/7.5"		196.85mm/7.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
839	793	2878	1.32	2957	1.41	3033	1.51	3108	1.61	3234	1.78	3302	1.88	3368	1.98	3497	2.18	3559	2.28	3620	2.39				
1,425		92.1	92.9	93.6	95.1	95.7	96.4	97	98.2	98.7	99.4														
1,090	1030	2924	1.52	3004	1.63	3080	1.74	3155	1.86	3291	2.06	3360	2.18	3427	2.29	3558	2.53	3621	2.64	3683	2.76	3804	3.01	3862	3.13
1,852		92.2	93	94.5	95.1	95.6	96.5	97.1	98.3	98.8	99.5	100.5	100.7												
1,342	1268	2967	1.71	3046	1.83	3124	1.96	3199	2.08	3339	2.32	3408	2.45	3476	2.58	3608	2.84	3672	2.98	3734	3.11	3856	3.38	3916	3.52
2,279		92.4	93.9	94.5	95.1	95.6	96.6	97.1	98.4	98.8	99.5	100.5	100.8												
1,593	1506	3018	1.88	3095	2.01	3171	2.15	3244	2.29	3389	2.57	3457	2.71	3525	2.85	3656	3.14	3719	3.29	3782	3.44	3904	3.73	3964	3.89
2,707		92.6	93.9	94.6	95.2	95.7	96.7	97.2	98.5	98.9	99.6	100.6	100.9												
1,845	1744	3087	2.07	3161	2.21	3232	2.35	3302	2.5	3447	2.82	3514	2.97	3580	3.12	3708	3.43	3771	3.59	3833	3.75	3954	4.07		
3,134		93.4	94.1	94.7	95.3	96.2	96.8	97.3	98.6	99.2	99.7	100.7													
2,096	1982	3176	2.28	3245	2.42	3313	2.57	3380	2.73	3519	3.09	3584	3.25	3647	3.41	3772	3.74	3833	3.9	3893	4.07				
3,562		93.7	94.3	94.9	95.5	96.5	97	97.5	98.8	99.3	100														
2,348	2219	3278	2.52	3345	2.67	3409	2.83	3473	2.98	3607	3.38	3668	3.54	3728	3.71	3848	4.06	3907	4.23	3964	4.41				
3,989		94.1	94.7	95.3	95.8	96.7	97.2	97.8	98.9	99.5	100.2														
2,599	2457	3399	2.80	3458	2.95	3520	3.11	3580	3.28	3710	3.71	3768	3.88	3826	4.05	3939	4.41	3995	4.59						
4,417		95.1	95.5	96	96.4	97.2	97.7	98.2	99.2	99.8															
2,851	2695	3537	3.14	3591	3.30	3648	3.46	3703	3.62	3828	4.08	3883	4.25	3937	4.44										
4,844		96.1	96.5	96.9	97.3	97.8	98.2	98.7																	
3,103	2933	3688	3.54	3739	3.7	3791	3.87	3842	4.03	3958	4.49														
5,271		97.2	97.6	97.9	98.2	98.4																			

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCR-EC 315**



CARACTERÍSTICAS PRINCIPALES BPCR-EC-355

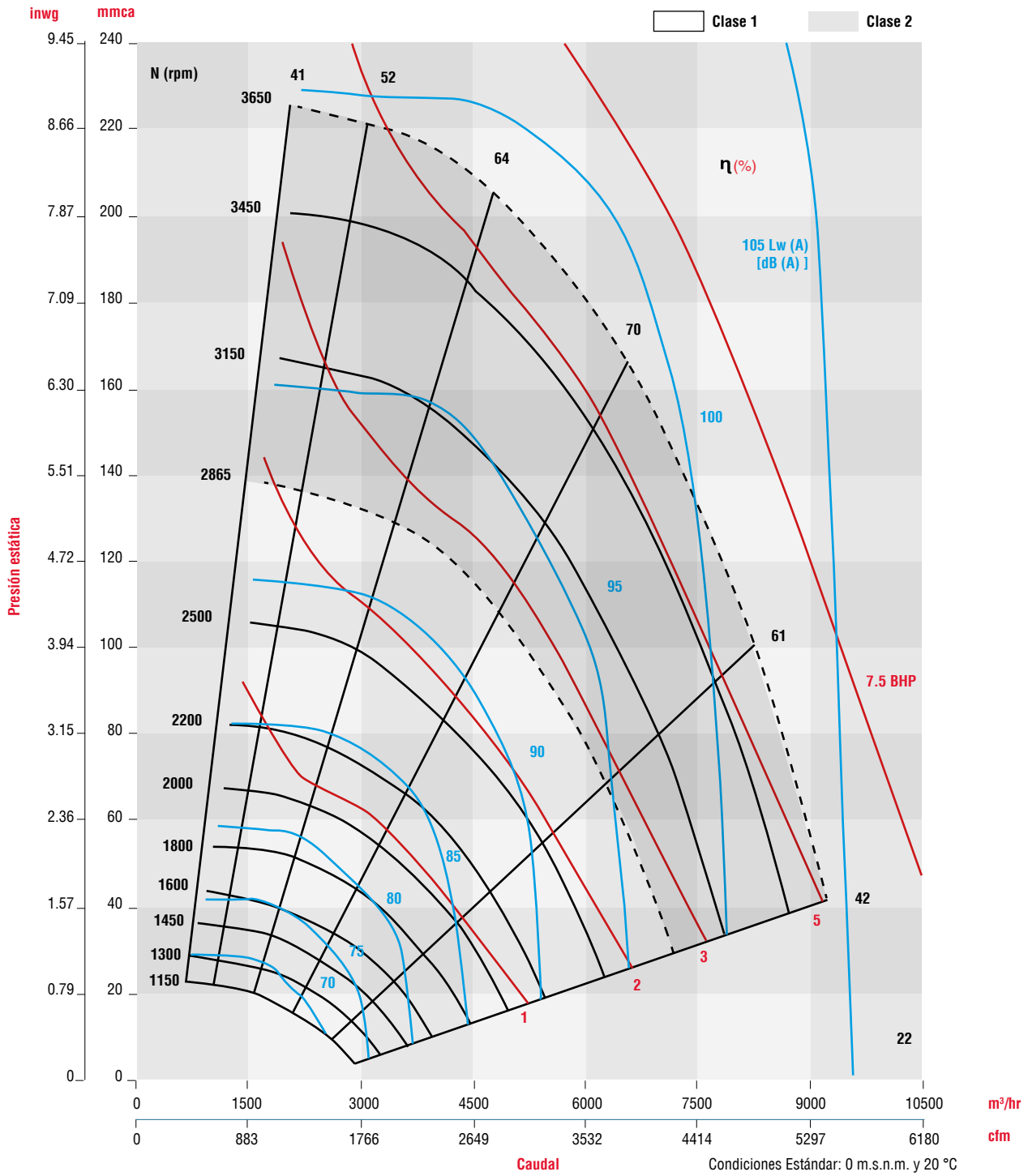
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		50.8mm/2.0"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm /3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		114.3mm/4.5"		120.6mm/4.75"		127.0mm/5.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
828	617	1740	0.49	1843	0.58	1941	0.67	2035	0.77	2124	0.88	2211	0.99	2294	1.11	2375	1.23	22454	1.36	2604	1.65	2676	1.8	2747	1.95
1,407		77.9		79.9		81.3		82.6		83.9		85		86.1		86.9		87		89.6		90.4		91.5	
1,346	1003	1807	0.67	1902	0.76	1992	0.85	2080	0.95	2164	1.05	2245	1.15	2324	1.25	2400	1.36	2475	1.47	2617	1.71	2686	1.83	2754	1.96
2,287		78.6		80.4		81.4		82.9		84.1		85.06		86.2		87		88		89.8		90.5		91.6	
1,863	1389	1933	0.92	2018	1.03	2100	1.15	2180	1.26	2258	1.38	2333	1.5	2406	1.62	2478	1.74	2548	1.86	2682	2.11	2748	2.24	2811	2.37
3,166		81.5		82.5		83.4		84.3		85.4		86		87		87.7		88.7		90.3		91		91.8	
2,381	1774	2112	1.21	2185	1.35	2257	1.49	2328	1.63	2398	1.77	2466	1.91	2533	2.06	2598	2.2	2663	2.35	2788	2.64	2849	2.79	2909	2.94
4,045		84.8		85.2		85.7		86.4		87.2		87.8		88.7		89.3		90.2		91.7		91.9		92.5	
2,899	2160	2331	1.58	2394	1.73	2456	1.89	2518	2.05	2579	2.21	2639	2.38	2699	2.54	2758	2.71	2816	2.88	2931	3.23	2987	3.4	3042	3.58
4,925		88.4		88.6		89		89.7		90.2		90.4		91		91.5		91.9		92.9		93.6		94.2	
3,416	2546	2582	2.06	2635	2.23	2689	2.4	2742	2.57	2795	2.75	2848	2.93	2901	3.12	2953	3.3	3005	3.49	3108	3.88	3158	4.08	3209	4.28
5,804		91.7		92		92.5		92.7		93		93.3		93.6		93.9		94.2		95.2		95.6		96	
3,934	2931	2853	2.68	2898	2.85	2945	3.03	2991	3.22	3037	3.41	3084	3.61	3130	3.8	3176	4.01	3222	4.21	3314	4.64	3360	4.85	3405	5.07
6,684		95.7		95.8		95.8		95.9		96.1		96.4		96.5		96.6		96.8		97.3		97.6		97.9	
4,452	3317	3137	3.45	3178	3.64	3218	3.83	3259	4.03	3300	4.23	3340	4.44	3381	4.65	3422	4.86	3463	5.08	3545	5.53	3586	5.76	3627	5.99
7,563		99		99.1		99.2		99.3		99.5		99.6		99.7		99.8		99.9		100.06		100.1		100.3	
4,710	3510	3306	3.97	3343	4.16	3380	4.35	3417	4.54	3454	4.74	3490	4.93	3527	5.13	3563	5.33	3598	5.54						
8,002		101.1		101.1		101		101		101		101		101.1		101.1		101.1							
4,969	3703	3432	4.41	3468	4.61	3503	4.81	3540	5.02	3576	5.23	3612	5.45	3648	5.67										
8,443		101.7		101.8		101.9		102		102.1		102.2		102.3											

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		133.35mm/5.25"		139.70mm/5.50"		146.05mm /5.75"		152.40mm/6"		158.75mm/6.25"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		215.90mm/8.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
1,191	887	2819	2.17	2878	2.18	2942	2.33	3005	2.48	3064	2.7	3122	2.84	3186	2.96	3245	3.13	3359	3.48	3415	3.66	3470	3.85	3577	4.23
2,023		91.5		92.6		93.4		94		96.3		95.3		95.8		96.1		97.2		97.6		98		98.8	
1,553	1157	2860	2.47	2899	2.36	2961	2.49	3022	2.63	3104	3.08	3141	2.92	3199	3.07	3256	3.22	3367	3.54	3421	3.7	3475	3.87	3580	4.21
2,638		91.8		92.7		93.6		94.1		96.1		95.4		95.9		96.2		97.3		97.7		98.1		98.9	
1,915	1427	2906	2.76	2943	2.69	3003	2.83	3062	2.97	3147	3.42	3177	3.26	3233	3.41	3288	3.56	3396	3.87	3449	4.02	3501	4.18	3603	4.51
3,254		92.2		92.8		93.7		94.2		95.8		95.5		96		96.3		97.4		97.7		98.1		99	
2,278	1697	2961	3.08	3005	3.11	3063	3.26	3119	3.41	3197	3.77	3230	3.72	3284	3.87	3338	4.03	3443	4.35	3494	4.51	3545	4.68	3644	5.01
3,870		92.7		93.4		94		94.4		95.8		95.6		96.1		96.5		97.8		97.8		98.2		99.1	
2,640	1967	3031	3.44	3084	3.58	3139	3.74	3194	3.91	3258	4.17	3300	4.24	3352	4.41	3404	4.58	3505	4.92	3555	5.1	3604	5.27		
4,485		93.5		94.1		94.6		95.1		95.8		95.8		96.3		96.7		97.9		98		98.3			
3,002	2237	3123	3.85	3180	4.07	3232	4.26	3284	4.44	3336	4.62	3386	4.81	3436	4.99	3485	5.18	3582	5.55	3630	5.74				
5,101		94.8		95.2		95.6		95.9		96.2		96.5		97		97.2		98		98.4					
3,365	2507	3236	4.31	3291	4.6	3340	4.8	3390	5	3433	5.12	3486	5.4	3534	5.6	3581	5.81								
5,716		96		96.3		96.7		96.8		97		97.4		97.7		97.9									
3,546	2642	3299	4.56	3347	4.77	3395	4.97	3442	5.18	3498	5.39	3536	5.61	3583	5.83	3629	6.05								
6,025		96.7		96.9		97.1		97.4		97.6		97.8		98.1		98.3									
3,727	2777	3367	4.83	3417	5.16	3463	5.38	3510	5.59	3550	5.68	3601	6.03	3646	6.25										
6,332		97.4		97.4		97.7		98		98.2		98.4		98.6											
4,089	3047	3512	5.43	3557	5.78	3600	6.01	3643	6.24																
6,948		98.9		98.9		99.1		99.3																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCR-EC 355**



CARACTERÍSTICAS PRINCIPALES BPCR-EC-400

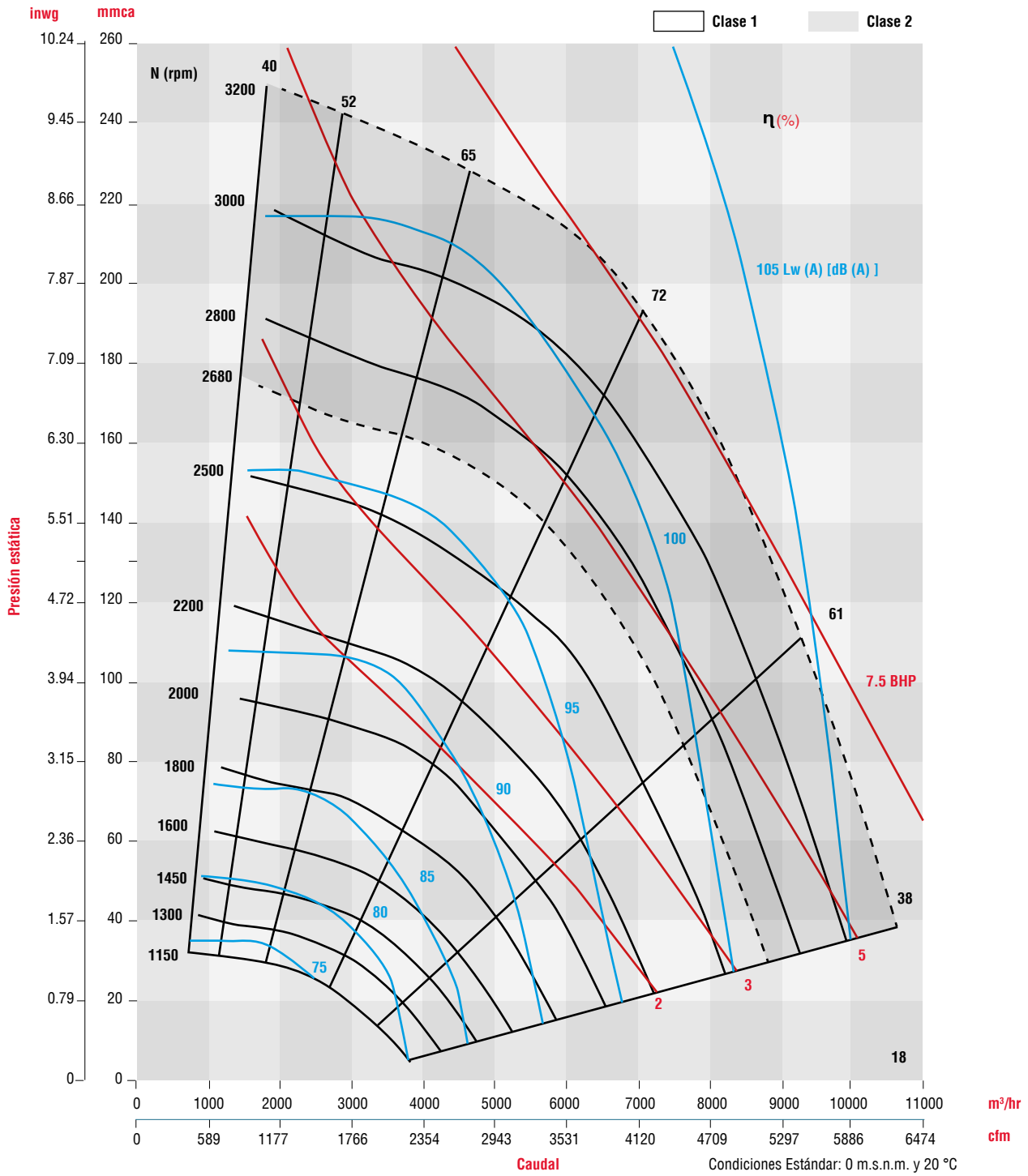
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		107.95mm/4.25"		120.6mm/4.75"		127.0mm/5.0"		133.35mm/5.25"		139.7mm/5.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
744	437	1630	0.67	1706	0.75	1778	0.84	1847	0.93	1913	1.01	1976	1.1	2038	1.2	2097	1.29	2211	1.48	2265	1.58	2318	1.68	2370	1.78
1,264		83.2	84.2	85.3	86.1	87.1	88.1	89	90	91.5	92	92.6	94.2	95.3											
1,420	834	1680	0.96	1756	1.08	1830	1.2	1901	1.32	1969	1.44	2035	1.57	2099	1.7	2160	1.83	2279	2.09	2335	2.23	2391	2.36	2445	2.5
2,412		82.6	84.6	85.5	86.3	87.4	88.4	89.2	90	91.6	92.7	94.4	95.5												
2,096	1231	1770	1.27	1838	1.41	1904	1.55	1968	1.69	2032	1.84	2093	1.99	2154	2.14	2213	2.3	2327	2.62	2383	2.79	2437	2.96	2491	3.12
3,561		86.1	86.9	86.9	87.5	88.1	89.1	89.6	90	91.8	92.9	93.6	94.2												
2,772	1628	1938	1.69	1994	1.85	2049	2	2104	2.17	2158	2.33	2211	2.5	2264	2.67	2316	2.85	2419	3.21	2469	3.39	2518	3.58	2568	3.77
4,709		89.4	90	90.3	90.4	90.5	92.2	92.6	93	94.2	94.7	95	95.3												
3,448	2025	2160	2.28	2206	2.45	2253	2.62	2299	2.8	2344	2.98	2390	3.17	2435	3.36	2479	3.55	2568	3.94	2612	4.14	2655	4.35	2699	4.56
5,858		93.4	93.8	94.1	94.4	94.9	95.1	95.3	96.3	96.7	97	97.2	97.4												
4,124	2422	2414	3.04	2454	3.23	2493	3.43	2533	3.63	2572	3.83	2611	4.04	2650	4.24	2688	4.45	2765	4.88	2803	5.1	2841	5.32	2879	5.55
7,007		97	97.2	97.3	97.6	97.9	98	98.1	98.5	99.2	99.4	99.5	99.6												
4,462	2621	2535	3.4	2569	3.59	2604	3.79	2637	3.99	2674	4.19	2709	4.39	2744	4.6	2781	4.81	2855	5.23	2891	5.44	2928	5.66	2964	5.88
7,581		98.6	98.8	99	99.2	99.4	99.7	99.9	100.1	100.6	100.9	101.1	101.4												
4,800	2819	2687	4.01	2722	4.23	2756	4.45	2791	4.67	2825	4.89	2859	5.12	2893	5.35	2927	5.58	2995	6.05	3028	6.29	3062	6.53	3095	6.77
8,155		100.1	100.2	100.5	100.8	100.9	101	101.1	101.3	101.6	101.7	101.8	101.9												
5,138	3018	2820	4.47	2851	4.69	2881	4.91	2911	5.13	2941	5.35	2971	5.58	3001	5.81	3030	6.04	3092	6.5	3123	6.73	3154	6.97	3185	7.21
8,729		101.9	102	102.2	102.3	102.5	102.6	102.8	102.9	103	103.2	103.4	103.5												
5,476	3217	2973	5.22	3004	5.46	3034	5.71	3065	5.95	3095	6.2	3126	6.45	3156	6.7	3186	6.96								
9,304		103.4	103.7	103.9	103.7	103.9	104.1	104.3	104.5																

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		146.05mm/5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		215.90mm/8.5"		222.25mm/8.75"		228.6mm/9"		234.95mm/9.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
1,149	675	2461	2.3	2513	2.42	2614	2.68	2663	2.81	2711	2.95	2806	3.27	2851	3.37	2895	3.55	2980	3.82	3027	3.93	3062	4.1	3112	4.21
1,953		94.0	94.5	95.7	96.2	96.7	97.8	98.2	98.6	99.6	100	100.4	100.8												
1,386	814	2471	2.51	2523	2.65	2623	2.93	2672	3.06	2720	3.2	2813	3.5	2859	3.65	2904	3.81	2992	4.11	3035	4.26	3077	4.42	3119	4.57
2,355		94.1	94.7	95.8	96.3	96.8	97.8	98.3	98.7	99.6	100	100.4	100.8												
1,623	953	2484	2.72	2535	2.86	2635	3.17	2684	3.32	2731	3.47	2824	3.78	2869	3.94	2914	4.1	3001	4.43	3044	4.59	3086	4.75	3128	4.92
2,757		94.3	94.8	95.9	96.4	96.9	97.9	98.3	98.8	99.7	100.1	100.5	100.8												
1,860	1093	2500	2.93	2551	3.09	2650	3.4	2698	3.57	2745	3.73	2837	4.06	2882	4.22	2927	4.39	3014	4.74	3056	4.91	3098	5.09	3139	5.26
3,160		94.5	95.1	96.1	96.6	97.1	98	98.5	98.9	99.8	100.2	100.6	100.8												
2,096	1231	2520	3.15	2594	3.47	2667	3.64	2715	3.82	2790	4.18	2883	4.54	2898	4.51	2942	4.69	3028	5.05	3070	5.24	3146	5.67	3153	5.6
3,561		94.8	95.3	96.3	96.8	97.2	98.2	98.6	99	99.9	100.3	100.6	100.9												
2,569	1509	2571	3.6	2638	3.94	2714	4.15	2760	4.33	2828	4.72	2894	4.9	2938	5.1	3007	5.54	3065	5.69	3107	5.89	3177	6.38	3188	6.29
4,365		95.6	95.9	97	97.4	97.8	98.6	99	99.5	100.2	100.6	100.9	101.1												
3,042	1787	2645	4.1	2706	4.47	2779	4.69	2823	4.89	2884	5.3	2951	5.5	2993	5.71	3055	6.18	3116	6.35	3156	6.57				
5,169		96.8	97	97.9	98.3	98.6	99.4	99.7	100.2	100.8	101														
3,516	2065	2742	4.66	2784	4.87	2867	5.29	2907	5.5	2964	5.96	3028	6.16	3067	6.38	3125	6.88								
5,973		98.2	98.6	99.2	99.6	99.8	100.5	100.8	100.9																
3,989	2343	2862	5.33	2901	5.55	2976	5.99	3014	6.21	3068	6.71	3125	6.9	3162	7.14										
6,777		99.8	100.1	100.7	100.9	101	101.6	101.9																	
4,462	2621	3000	6.11	3035	6.34	3123	7.09	3140	7.03	3175	7.27														
7,581		101.6	101.8	102	102.3	102.5																			

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCR-EC-400**



CARACTERÍSTICAS PRINCIPALES BPCR-EC-450

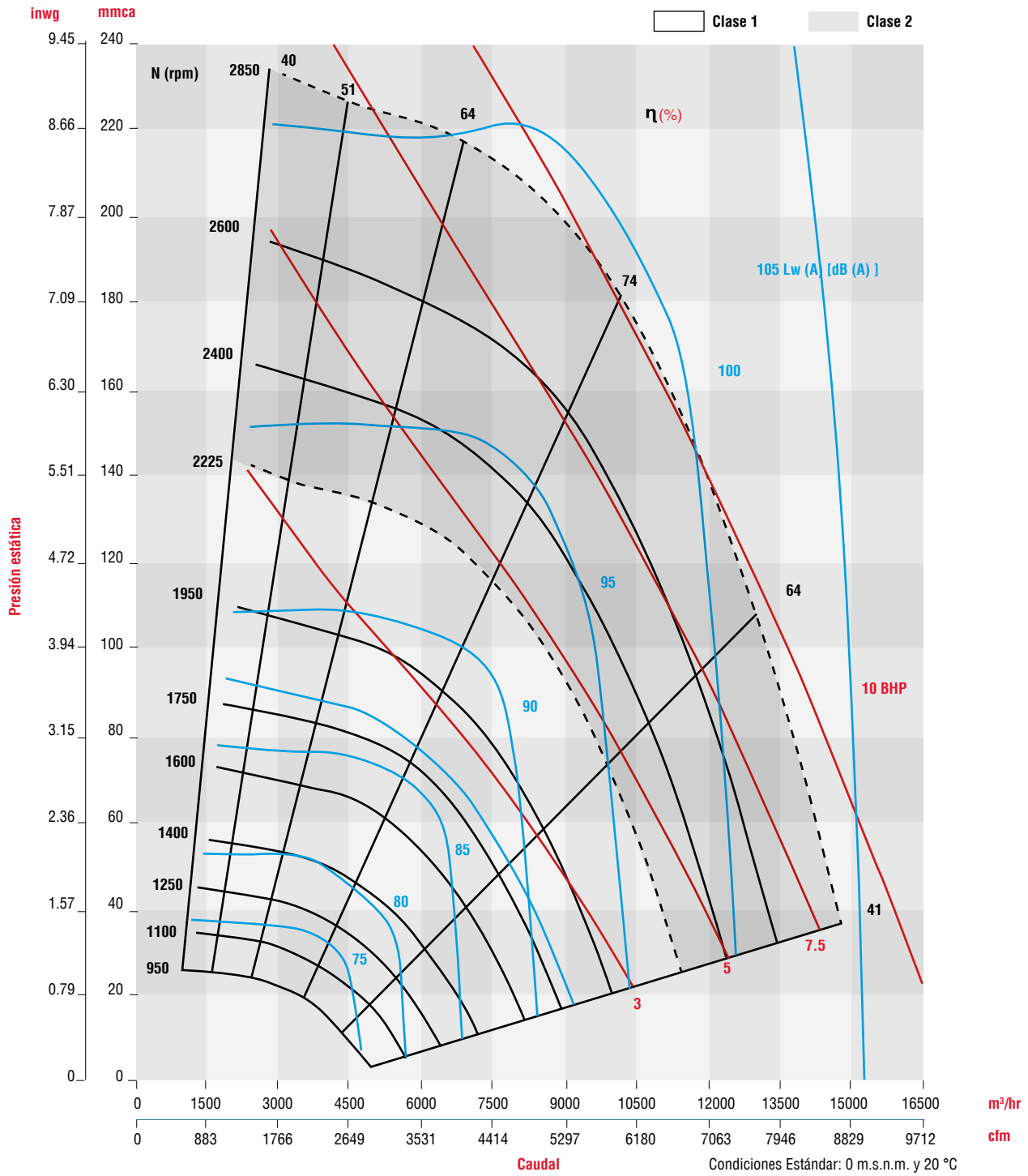
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		50.8mm/2.0"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		114.3mm/4.5"		120.6mm/4.75"		127.0mm/5.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,112	516	1343	0.73	1422	0.84	1496	0.97	1566	1.1	1633	1.23	1697	1.37	1759	1.51	1818	1.65	1876	1.8	1985	2.11	2037	2.28	2088	2.44
1,890		79.5	81	82	83.5	84.8	85.6	86.7	87.8	88.7	90.5	92	92.1												
1,951	905	1377	0.99	1455	1.13	1529	1.29	1599	1.44	1667	1.6	1732	1.76	1795	1.93	1856	2.1	1914	2.28	2026	2.64	2080	2.82	2132	3.01
3,315		79.7	81.1	82.1	83.6	85.1	85.9	86.8	87.9	88.8	90.6	92.1	92.2												
2,789	1294	1453	1.31	1521	1.48	1587	1.66	1651	1.84	1714	2.03	1775	2.22	1835	2.42	1893	2.61	1950	2.82	2059	3.23	2112	3.44	2163	3.66
4,739		81.1	82	82.9	84	85.3	86.1	87.1	88.1	88.9	90.7	92.2	92.3												
3,628	1683	1588	1.75	1644	1.94	1699	2.14	1754	2.35	1808	2.56	1862	2.77	1914	2.99	1966	3.22	2018	3.44	2118	3.91	2167	4.15	2215	4.39
6,164		83.6	84	84.6	85.6	86.3	87.1	87.9	88.8	89.6	91	92.3	92.4												
4,467	2073	1765	2.35	1811	2.56	1857	2.78	1903	3.01	1949	3.24	1995	3.48	2040	3.72	2085	3.96	2130	4.21	2218	4.72	2262	4.99	2305	5.25
7,589		88.1	88.3	88.5	88.8	89.2	89.4	89.9	90.4	90.9	92.1	92.8	93.4												
5,305	2462	1967	3.13	2007	3.37	2046	3.61	2085	3.86	2124	4.11	2163	4.37	2202	4.63	2241	4.9	2279	5.17	2356	5.73	2394	6.01	2432	6.3
9,013		92.3	92.4	92.5	92.6	92.7	92.8	93.1	93.6	93.8	94.4	94.8	95.2												
6,144	2851	2186	4.14	2220	4.4	2254	4.67	2288	4.94	2321	5.22	2355	5.5	2389	5.78	2423	6.07	2457	6.36	2524	6.96	2557	7.26	2591	7.57
10,438		95.6	95.7	95.8	95.9	96	96.2	96.3	96.4	96.6	96.9	97.1	97.4												
6,982	3240	2415	5.41	2445	5.69	2475	5.98	2505	6.28	2534	6.58	2564	6.88	2594	7.19	2624	7.5	2653	7.81	2713	8.46	2743	8.79	2772	9.12
11,863		98.5	98.6	98.7	98.9	99	99.1	99.2	99.3	99.4	99.5	99.7	99.8												
7,402	3435	2517	6.01	2546	6.32	2575	6.62	2603	6.92	2632	7.24	2660	7.54	2688	7.84	2715	8.15	2743	8.46	2801	9.11	2829	9.43		
12,576		99.8	99.8	99.8	99.8	99.9	99.9	100	100.1	100.2	100.4	100.5													
7,821	3629	2652	6.96	2678	7.27	2704	7.59	2731	7.91	2757	8.23	2784	8.56	2810	8.89	2837	9.23								
13,287		101.5	101.6	101.7	101.8	101.9	102	102.3	102.5																

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		139.70mm/5.50"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		209.55mm/8.25"		215.90mm/8.5"		222.25mm/8.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,626	754	2218	3.14	2313	3.52	2403	3.91	2448	4.11	2491	4.32	2533	4.59	2575	4.73	2616	4.94	2656	5.16	2698	5.38	2734	5.59	2773	5.82
2,762		92.8	95.1	95.8	96.3	96.8	97.8	98	98.2	98.4	99.5	99.7	100												
2,208	1024	2242	3.6	2338	4.02	2430	4.44	2475	4.66	2518	4.88	2552	5.35	2594	5.58	2645	5.62	2686	5.79	2717	6.27	2757	6.52	2796	6.76
3,751		93.5	95	95.9	96.4	96.8	97.8	98	98.3	98.5	99.4	99.8	100.2												
2,789	1294	2263	4.1	2359	4.55	2451	5.02	2496	5.25	2540	5.49	2573	6.02	2615	6.28	2667	6.37	2708	6.47	2737	7.07	2777	7.34	2816	7.61
4,739		93.6	95.1	95.9	96.4	96.8	97.7	97.9	98.3	98.5	99.4	99.7	100.1												
3,371	1564	2292	4.64	2385	5.13	2476	5.63	2520	5.89	2563	6.15	2600	6.63	2648	6.72	2689	6.93	2730	7.2	2762	7.78	2801	8.08	2839	8.37
5,728		93.7	95.2	96	96.5	96.8	97.6	97.8	98.4	98.6	99.3	99.7	100												
3,953	1834	2336	5.22	2425	5.75	2511	6.29	2554	6.57	2596	6.84	2637	7.26	2678	7.41	2718	7.69	2758	7.98	2795	8.49	2836	8.56		
6,716		93.8	95.3	96	96.6	96.9	97.6	97.8	98.5	98.7	99.2	99.7													
4,535	2104	2398	5.88	2481	6.44	2563	7.01	2603	7.31	2643	7.6	2680	7.92	2721	8.2	2759	8.5	2798	8.81	2836	9.22				
7,705		94.5	95.5	96.2	96.7	96.9	97.6	97.8	98.6	98.9	99.2														
5,117	2374	2479	6.62	2555	7.22	2612	7.64	2669	8.13	2706	8.44	2729	8.62	2779	9.07	2816	9.39								
8,693		95.3	96.1	96.3	96.9	97	97.6	97.8	99																
5,408	2509	2505	6.83	2577	7.42	2648	8.03	2685	8.35	2722	8.68	2759	9.01	2795	9.34	2832	9.68								
9,188		95.7	96.2	96.7	97	97.2	97.5	97.8	98.4																
5,699	2644	2575	7.47	2645	8.1	2715	8.73	2750	9.06	2785	9.38	2795	9.44												
9,682		96.4	97.1	97.7	97.9	98	98																		
5,990	2780	2618	7.75	2681	8.35	2744	8.97	2775	9.28	2806	9.6	2839	9.93												
10,177		97.2	97.6	97.9	98.1	98.3	98.5																		

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCR-EC-450**



CARACTERÍSTICAS PRINCIPALES BPCR-EC-500

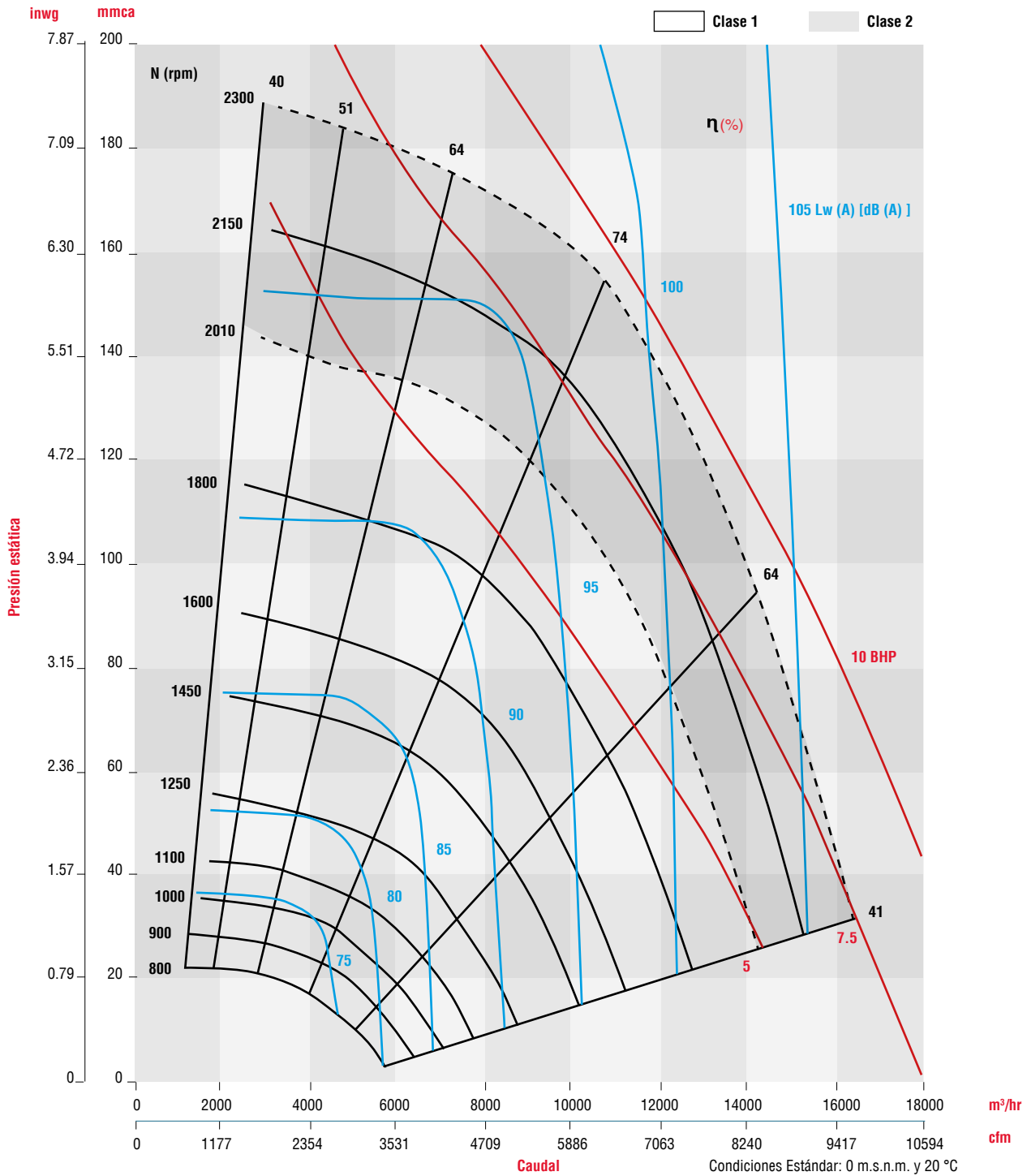
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.8mm/2.0"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		107.95mm/4.25"		114.3mm/4.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
1,373	516	1129	0.79	1209	0.97	1279	1.12	1346	1.28	1410	1.44	1470	1.6	1528	1.76	1583	1.93	1637	2.1	1688	2.27	1741	2.4	1787	2.61
2,333		78.9	79.3	81	82.4	83.8	85.1	85.9	87	88.1	88.8	94.5	90.6												
2,409	905	1167	1.07	1239	1.29	1308	1.49	1375	1.7	1438	1.91	1499	2.13	1558	2.35	1615	2.58	1669	2.81	1722	3.04	1766	3.19	1823	3.53
4,092		73.2	79.9	82.8	83.9	84	85.2	86.2	87.1	88.5	88.9	93.7	90.7												
3,444	1294	1234	1.38	1305	1.69	1366	1.91	1426	2.15	1484	2.39	1541	2.63	1596	2.89	1650	3.15	1702	3.41	1753	3.69	1803	3.84	1852	4.25
5,851		75.1	82.6	83.4	84.2	85.4	86.1	87	87.8	88.6	89.1	92.8	91												
4,479	1683	1376	1.89	1424	2.23	1475	2.48	1525	2.74	1575	3.01	1624	3.28	1672	3.57	1720	3.85	1766	4.15	1813	4.45	1858	4.52	1903	5.06
7,610		79.5	88.4	88.5	88.6	89.1	89.5	89.7	90.1	90.6	91.2	85.6	92.4												
5,514	2072	1540	2.58	1582	2.94	1624	3.22	1665	3.51	1707	3.81	1748	4.12	1790	4.43	1831	4.74	1871	5.06	1912	5.39	1940	5.36	1991	6.06
9,369		83.9	92.9	93	93.3	93.4	93.6	93.7	93.9	94.2	94.3	87.1	95												
6,549	2461	1727	3.51	1763	3.87	1799	4.18	1834	4.5	1869	4.83	1904	5.16	1939	5.5	1974	5.85	2009	6.2	2044	6.56	2078	6.57	2114	7.29
11,128		88.1	97.3	97.4	97.5	97.6	97.8	97.9	98	98.2	98.4	89.9	98.6												
7,067	2656	1826	4.08	1859	4.37	1891	4.66	1924	4.96	1957	5.27	1989	5.59	2024	5.92	2058	6.26	2092	6.59	2125	6.94	2157	7.28	2188	7.63
12,007		90	90	90	90.1	90.2	90.4	90.6	90.8	91	91.2	91.4	91.6												
7,585	2850	1927	4.71	1959	5.07	1989	5.41	2020	5.76	2050	6.11	2081	6.47	2111	6.84	2141	7.22	2172	7.6	2202	7.98	2236	8.05	2263	8.77
12,886		91.7	100.6	100.7	100.8	100.9	101	101.1	101.2	101.3	101.4	92.7	101.5												
8,103	3045	2030	5.41	2059	5.74	2088	6.08	2116	6.42	2145	6.75	2173	7.09	2201	7.43	2231	7.78	2259	8.14	2288	8.51				
13,767		93.4	93.4	93.4	93.4	93.5	93.5	93.6	93.7	93.8	93.9														
8,620	3240	2134	6.19	2164	6.58	2191	6.94	2218	7.32	2244	7.7	2271	8.09	2298	8.48										
14,645		95	104	104.1	104.2	104.3	104.4																		

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		120.6mm/4.75"		127.0mm/5.0"		130.81mm/5.15"		134.62mm/5.30"		139.70mm/5.50"		146.05mm/5.75"		152.40mm/6"		156.21mm/6.15"		160.02mm/6.30"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
1,901	715	1851	3.25	1899	3.46	1926	3.59	1953	3.72	1992	4.01	2035	4.24	2077	4.46	2101	4.49	2126	4.62	2159	4.92	2198	5.15	2237	5.39
3,231		95.5	96.1	96.5	96.8	93.5	94.3	95	98.7	99	95.8	96.3	96.6												
2,651	996	1870	3.84	1917	4.09	1944	4.25	1972	4.41	2015	4.76	2058	5.03	2101	5.31	2119	5.3	2143	5.46	2184	5.86	2224	6.15	2264	6.43
4,505		94.9	95.6	96	96.3	93.6	94.3	95.1	98.2	98.6	96.3	96.4	96.7												
3,401	1278	1895	4.36	1941	4.65	1968	4.82	1994	5	2034	5.39	2078	5.7	2120	6.01	2139	6.01	2164	6.19	2203	6.64	2244	6.96	2283	7.28
5,779		94.3	95	95.4	95.8	93.7	94.4	95.2	97.8	98.1	96.4	96.5	96.8												
4,152	1560	1932	4.9	1976	5.21	2002	5.4	2028	5.58	2060	6.05	2103	6.38	2144	6.71	2169	6.69	2193	6.88	2226	7.39	2265	7.73		
7,053		86.3	86.9	87.2	87.5	93.8	94.4	95.1	97.3	97.6	96.4	96.5													
4,902	1842	1973	5.46	2018	5.8	2044	6	2069	6.21	2101	6.79	2141	7.13	2181	7.49	2208	7.39	2231	7.6	2259	8.2	2297	8.57		
8,328		87	87.8	88.1	88.4	94.4	94.8	95.3	90	90.3	96.5	97													
5,652	2124	2031	6.13	2071	6.48	2095	6.69	2118	6.89	2159	7.63	2196	8	2233	8.37	2251	8.13	2273	8.36						
9,602		88.2	88.6	88.8	89.1	96.1	96.4	96.8	90.5	90.7															
6,027	2265	2073	6.55	2109	6.89	2131	7.09	2152	7.3	2181	7.58	2218	7.95	2255	8.32	2276	8.54	2299	8.77						
10,240		89	89.3	89.6	89.7	90	90.4	90.8	91	91.2															
6,402	2406	2122	7.02	2154	7.35	2173	7.55	2194	7.77	2234	8.61	2269	8.99												
10,876		90	90.2	90.4	90.5	98.4	98.5																		
6,777	2547	2175	7.54	2206	7.88	2225	8.09	2244	8.3	2268	8.58	2298	8.93												
11,514		91	91.2	91.3	91.5	91.6	91.9																		
7,152	2688	2232	8.1	2262	8.45	2279	8.67	2297	8.88																
12,151		92	92.2	92.3	92.4																				

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCR-EC-500**



CARACTERÍSTICAS PRINCIPALES BPCR-EC-560

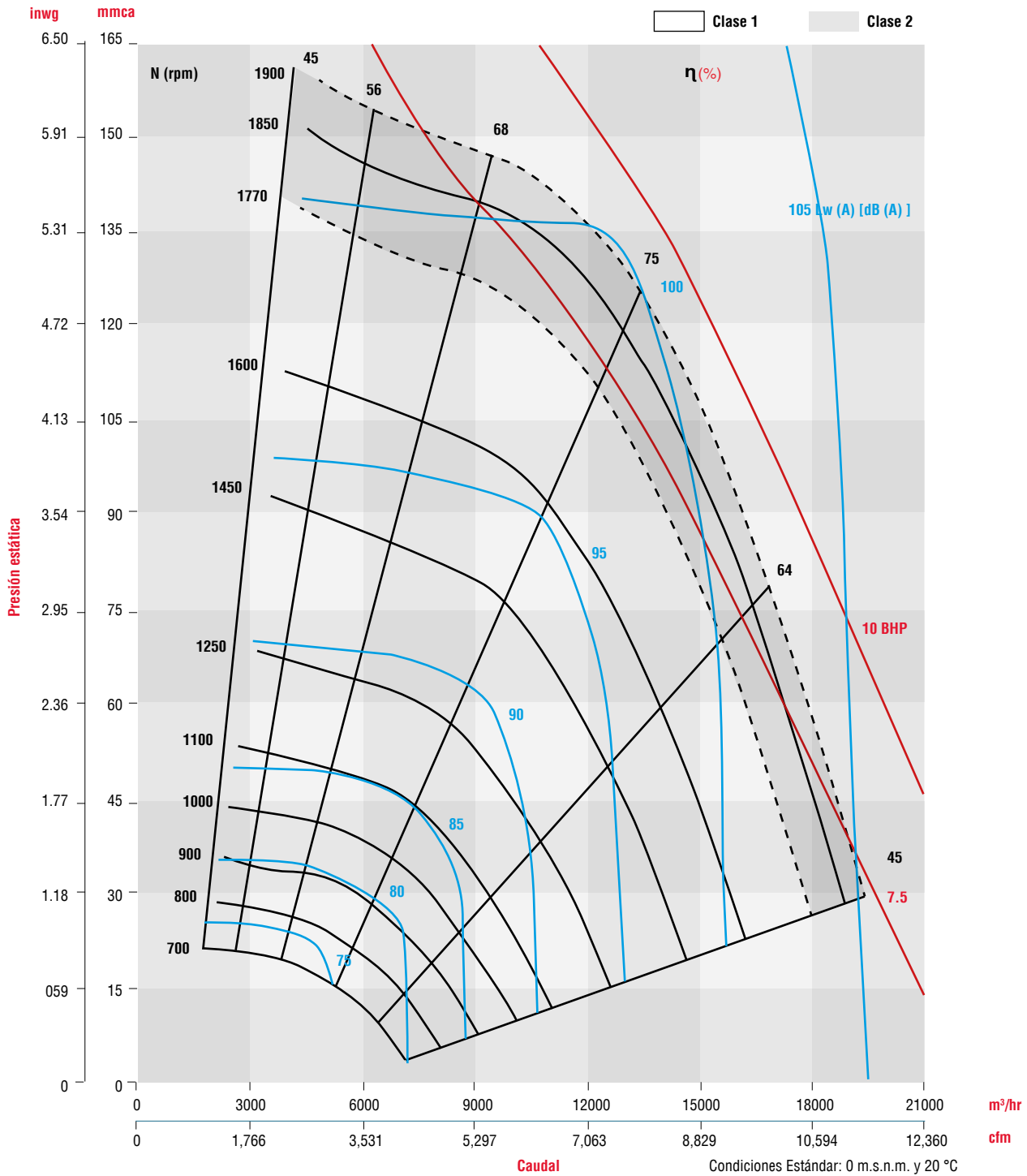
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		31.75mm/1.25"		38.1mm/1.5"		44.45mm/1.75"		50.80mm/2.0"		54.61mm/2.15"		57.15mm/2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		80.01mm/3.15"		82.55mm/3.25"		88.90mm/3.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,855	555	864	0.67	942	0.84	1019	1.03	1085	1.2	1120	1.3	1146	1.39	1204	1.57	1259	1.75	1310	1.94	1348	2.08	1360	2.13	1407	2.32
3,152		79.2		81.7		83.2		85.2		86.7		86.9		88.2		90		91		92.2		92.4		93.2	
3,180	951	907	0.93	980	1.14	1047	1.38	1114	1.62	1152	1.76	1177	1.88	1237	2.14	1295	2.41	1350	2.68	1377	2.8	1403	2.96	1454	3.24
5,403		80.2		82.3		83.6		85.4		86.9		87.1		88.5		90.2		91.2		92.2		92.4		93.4	
4,505	1348	1003	1.3	1063	1.54	1117	1.79	1172	2.05	1208	2.22	1226	2.33	1279	2.63	1332	2.93	1383	3.24	1416	3.42	1433	3.57	1481	3.9
7,654		83.7		84.9		85		86.2		87.8		88		89		90.5		91.4		92.4		92.6		93.7	
5,830	1744	1145	1.88	1190	2.13	1238	2.43	1282	2.71	1309	2.88	1327	3.01	1370	3.32	1414	3.64	1457	3.97	1488	4.18	1500	4.31	1542	4.67
9,905		88.5		88.9		89.2		89.8		90.7		90.9		91.1		92		92.6		93.5		93.7		94.4	
7,155	2141	1315	2.7	1351	3.01	1389	3.32	1426	3.64	1444	3.8	1463	3.97	1499	4.3	1536	4.65	1572	5	1593	5.18	1608	5.36	1644	5.73
12,156		93.4		93.5		93.8		94		94.1		94.3		94.6		95		95.4		95.9		96.1		96.3	
7,818	2339	1403	3.2	1438	3.54	1471	3.88	1504	4.2	1524	4.4	1536	4.53	1570	4.86	1602	5.21	1636	5.57	1657	5.8	1670	5.95	1705	6.34
13,283		95.5		95.7		95.8		96		96.1		96.2		96.4		96.7		97.1		97.3		97.5		97.9	
8,480	2537	1493	3.76	1525	4.13	1557	4.5	1589	4.86	1607	5.08	1620	5.23	1652	5.6	1683	5.97	1714	6.36	1728	6.52	1745	6.75	1776	7.15
14,408		97.6		97.6		97.9		98		97.9		98.1		98.2		98.4		98.6		98.7		98.9		99.1	
9,143	2736	1584	4.4	1615	4.79	1645	5.19	1675	5.58	1693	5.81	1704	5.97	1733	6.36	1761	6.74	1788	7.12	1805	7.36	1816	7.51	1845	7.91
15,534		99.4		99.5		99.6		99.7		99.7		99.8		99.9		100		100.1		100.2		100.3		100.4	
9,806	2934	1677	5.12	1706	5.53	1735	6	1763	6.41	1780	6.64	1791	6.82	1818	7.23	1846	7.65	1873	8.07	1887	8.29	1900	8.5		
16,660		101.2		101.2		101.5		101.5		101.4		101.6		101.6		101.7		101.8		101.7		102			
10,468	3132	1770	5.94	1798	6.36	1825	6.8	1853	7.25	1869	7.52	1879	7.7												
17,785		102.8		102.8		102.8		102.9		102.9															

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		95.25mm/3.75"		101.60mm/4.0"		105.41mm/4.15"		109.22mm/4.30"		114.30mm/4.5"		118.11mm/4.65"		121.92mm/4.80"		127mm/5"		130.81mm/5.15"		134.62mm/5.30"		139.70mm/5.50"		146.05mm/5.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
2,650	793	1483	3.12	1530	3.39	1557	3.54	1584	3.7	1619	3.91	1645	4.07	1671	4.23	1704	4.46	1729	4.61	1753	4.78	1781	4.99	1818	5.26
4,502		94.7		95.7		96.4		96.9		97.5		98		98.4		98.6		99.4		99.8		100		100.5	
3,578	1071	1505	3.7	1551	4	1578	4.18	1605	4.37	1640	4.62	1666	4.81	1691	5	1733	5.36	1749	5.45	1773	5.64	1813	6.01	1852	6.35
6,079		94.7		95.7		96.2		96.7		97.4		97.8		98.3		98.5		99.2		99.6		100.3		100.6	
4,505	1348	1530	4.21	1576	4.55	1603	4.76	1629	4.97	1663	5.25	1689	5.47	1714	5.68	1750	6.06	1771	6.19	1795	6.41	1832	6.82	1871	7.2
7,654		94.7		95.7		96.2		96.7		97.3		97.8		98.2		98.6		99.1		99.5		100.1		100.7	
5,300	1586	1561	4.67	1604	5.03	1630	5.25	1656	5.48	1689	5.78	1713	6.01	1738	6.24	1768	6.61	1794	6.79	1817	7.03	1848	7.42	1886	7.84
9,005		94.9		95.8		96.3		96.7		97.3		97.8		98.2		98.7		99.1		99.4		100.1		100.8	
5,764	1725	1585	4.98	1626	5.34	1651	5.57	1676	5.8	1708	6.11	1732	6.34	1756	6.58	1787	6.91	1810	7.15	1833	7.4	1863	7.73		
9,793		95.2		95.9		96.4		96.8		97.4		97.8		98.2		98.7		99.1		99.4		100.1			
6,228	1863	1614	5.32	1653	5.69	1677	5.92	1701	6.15	1731	6.47	1754	6.7	1777	6.95	1802	7.31	1830	7.53	1852	7.78	1877	8.16		
10,581		95.7		96.2		96.6		97.1		97.5		97.9		98.3		98.9		99.1		99.5		100.3			
6,692	2002	1647	5.7	1685	6.08	1708	6.32	1730	6.55	1759	6.87	1781	7.11	1803	7.36	1833	7.69	1854	7.95	1875	8.2				
11,370		96.4		96.9		97.2		97.5		97.8		98.1		98.4		98.9		99.2		99.6					
7,155	2141	1683	6.11	1720	6.5	1741	6.74	1763	6.99	1791	7.31	1812	7.56	1834	7.81	1855	8.15	1882	8.41						
12,156		97.2		97.6		97.9		98.1		98.4		98.7		98.9		99.1		99.5							
7,553	2260	1716	6.48	1752	6.89	1773	7.14	1793	7.39	1821	7.72	1842	7.98	1862	8.23	1889	8.58								
12,833		97.8		98.2		98.5		98.7		99		99.2		99.5		99.8									
7,950	2379	1751	6.88	1785	7.3	1805	7.55	1826	7.81	1853	8.15	1873	8.41	1892	8.68										
13,507		98.5		98.8		99.1		99.3		99.6		99.8		100											

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA **BPCR-EC-560**

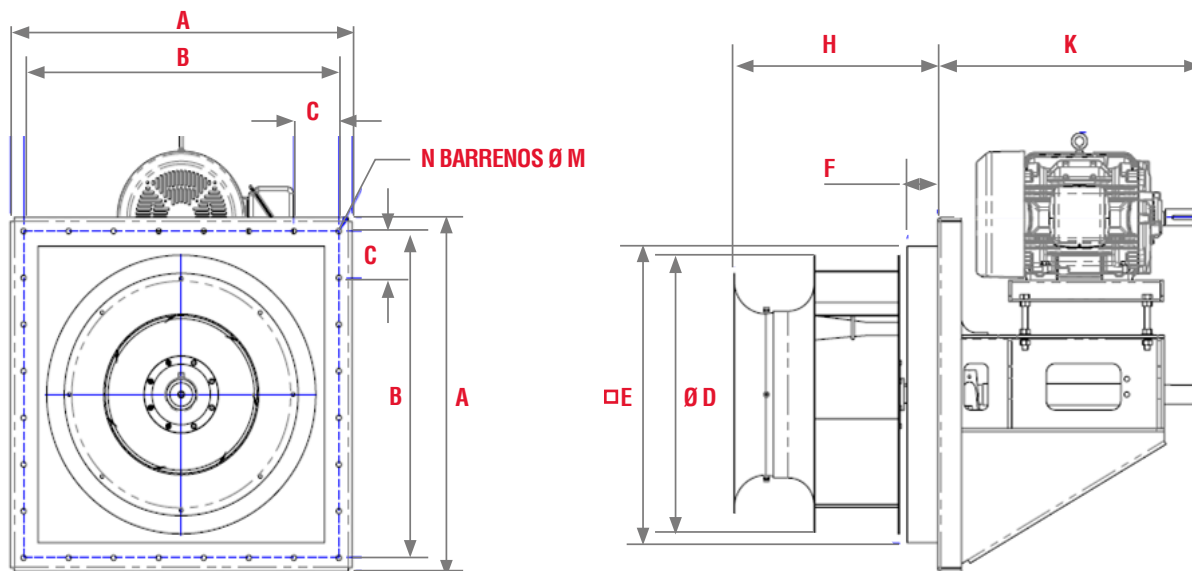


BPC PQR D

MODELO	TIPO RODETE	NÚMERO DE POLOS	HP	ARREGLO 4	ARREGLO 5
BPC D I 450	P	4	3	✓	✓
	R		3	✓	✓
	Q		3	✓	✓
BPC D I 450	P	6	3/4	✓	✓
	R		3/4	✓	✓
	Q		1	✓	✓
BPC D I 500	P	4	5	✓	✓
	R		5	✓	✓
	Q		5	✓	✓
	P	6	1 1/2	✓	✓
	R		1 1/2	✓	✓
	Q		1 1/2	✓	✓
BPC D I 560	P	4	7 1/2	✓	!
	R		7 1/2	✓	!
	Q		10	✓	!
	P	6	2	✓	✓
R	3		✓	✓	
Q	3		✓	✓	
BPC D I 630	P	6	5	✓	✓
	R		5	✓	✓
	Q		5	✓	✓
BPC D II 630	P	4	15	✓	!
	R		15	✓	!
	Q		15	✓	!
BPC D I 710	P	6	7 1/2	✓	!
	R		7 1/2	✓	!
	Q		10	✓	!
BPC D II 710	P	4	25	✓	!
	R		25	✓	!
	Q		30	✓	!
BPC D I 800	P	6	15	✓	!
	R		15	✓	!
	Q		15	✓	!
BPC D I 900	R	6	25	✓	!
	Q		30	✓	!
BPC D II 900	P	6	25	✓	!

DIMENSIONALES

BPC-T



	A	B	C	D	E	F	H (RODETE P)	H (RODETE R)	H (RODETE Q)	K (MAX)	M	N
BPC T I 315	490	438	146	355	400	101	324	337	347	555	11.1	12
BPC T II 315	490	438	146	355	400	101	324	337	347	555	11.1	12
BPC T I 355	530	480	160	400	440	101	351	365	377	580	11.1	12
BPC T II 355	530	480	160	400	440	101	351	365	377	710	11.1	12
BPC T I 400	580	522	174	450	480	101	380	396	409	580	11.1	12
BPC T II 400	580	522	174	450	480	101	380	396	409	710	11.1	12
BPC T I 450	630	580	145	500	540	101	408	426	440	580	11.1	16
BPC T II 450	630	580	145	500	540	101	408	426	440	710	11.1	16
BPC T I 500	700	648	162	560	600	101	447	467	484	710	11.1	16
BPC T II 500	700	648	162	560	600	101	447	467	484	800	11.1	16
BPC T I 560	800	744	186	630	700	101	483	505	523	710	11.1	16
BPC T II 560	800	744	186	630	700	101	483	505	523	800	11.1	16
BPC T I 630	890	830	166	710	780	101	522	547	568	720	14.2	20
BPC T II 630	890	830	166	710	780	101	522	547	568	900	14.2	20
BPC T I 710	1000	940	188	800	880	101	557	585	609	720	14.2	20
BPC T II 710	1000	940	188	800	880	101	557	585	609	900	14.2	20
BPC T I 800	1130	1050	210	900	990	101	627	659	686	840	14.2	20
BPC T II 800	1130	1050	210	900	990	101	627	659	686	980	14.2	20
BPC T I 900	1240	1158	193	1000	1090	101	686	721	751	840	19.05	24
BPC T II 900	1240	1158	193	1000	1090	101	686	721	751	1120	19.05	24
BPC T I 1000	1390	1302	217	1120	1230	101	751	790	823	900	19.05	24
BPC T II 1000	1390	1302	217	1120	1230	101	751	790	823	1130	19.05	24
BPC T I 1120	1550	1484	212	1250	1400	101	827	871	912	900	19.05	24
BPC T II 1120	1550	1484	212	1250	1400	101	827	871	912	1130	19.05	24

BPC P T

TAMAÑO EQUIPO	MAX. POTENCIA SERIE P	RPM MAX SERIE P ≤ 100°C	RPM MAX SERIE P 101- 200°C	RPM MAX SERIE P 201- 260°C	Ajuste Polea impulsada (mm)
BPC T I 315	3 HP	3180	2800	2500	34.925
BPC T II 315	7.5HP	4600	4050	3600	38.1
BPC T I 355	3 HP	2820	2500	2200	34.925
BPC T II 355	7.5 HP	3630	3200	2900	38.1
BPC T I 400	5HP	2450	2200	1950	34.925
BPC T II 400	7.5 HP	3220	2850	2550	38.1
BPC T I 450	5 HP	2180	1950	1700	38.1
BPC T II 450	10 HP	2860	2500	2250	44.45
BPC T I 500	7.5HP	2000	1800	1600	38.1
BPC T II 500	15 HP	2590	2300	2050	44.45
BPC T I 560	7.5 HP	1725	1550	1350	38.1
BPC T II 560	15 HP	2270	2000	1750	50.8
BPC T I 630	7.5 HP	1545	1350	1200	44.45
BPC T II 630	20 HP	2000	1750	1550	50.8
BPC T I 710	10 HP	1380	1250	1050	44.45
BPC T II 710	25 HP	1800	1600	1400	50.8
BPC T I 800	15 HP	1220	1075	950	50.8
BPC T II 800	30 HP	1590	1400	1250	63.5
BPC T I 900	20 HP	1065	950	850	50.8
BPC T II 900	40 HP	1380	1250	1075	69.85
BPC T I 1000	20 HP	965	850	750	50.8
BPC T II 1000	50 HP	1250	1100	975	76.2
BPC T I 1120	25 HP	865	800	675	69.85
BPC T II 1120	60 HP	1120	1000	875	76.2

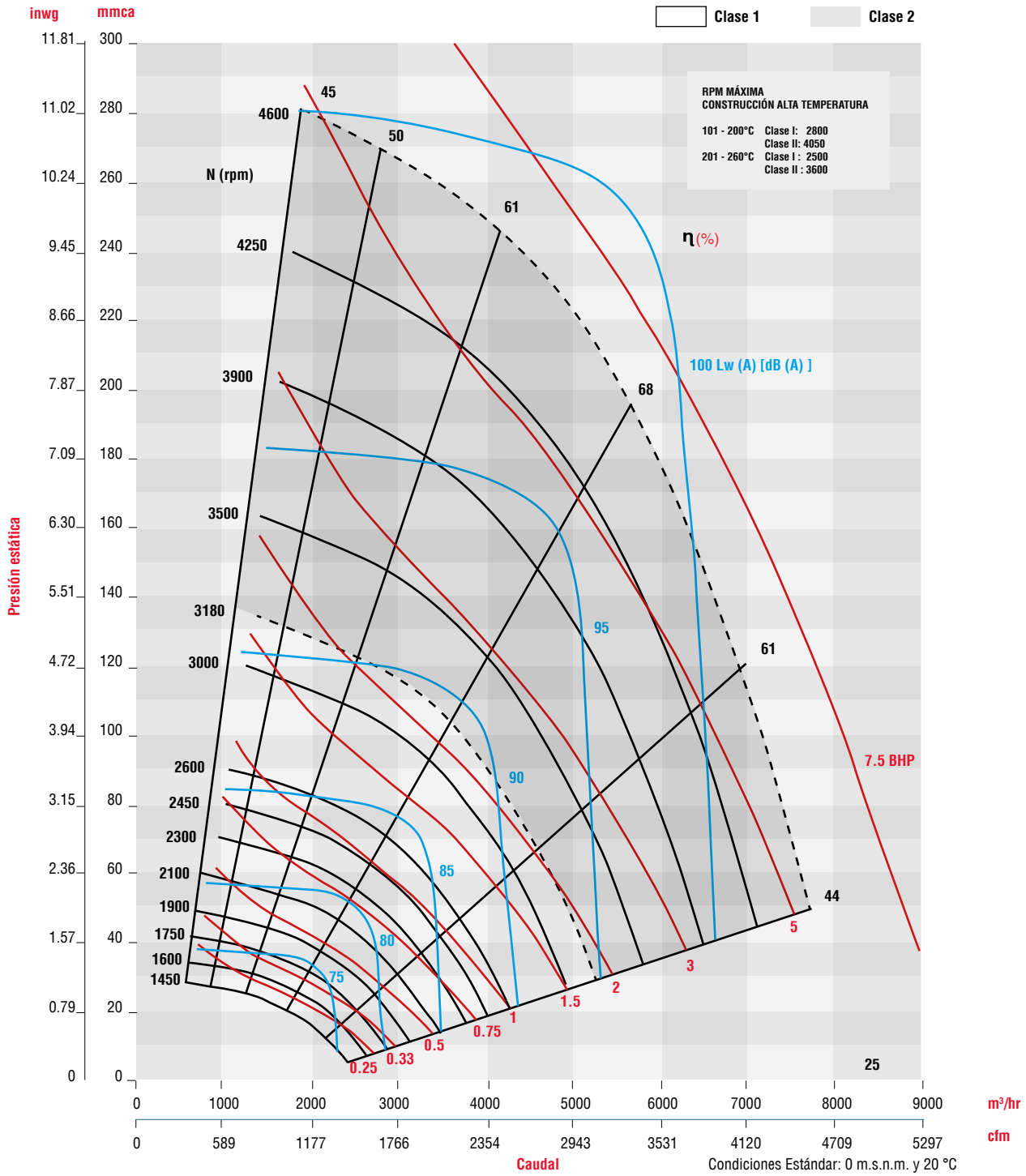
BPC R - T

TAMAÑO EQUIPO	MAX. POTENCIA SERIE P	RPM MAX SERIE P ≤ 100°C	RPM MAX SERIE P 101- 200°C	RPM MAX SERIE P 201- 260°C	Ajuste Polea impulsada (mm)
BPC T I 315	3 HP	3225	2850	2600	34.925
BPC T II 315	7.5HP	4600	4050	3580	38.1
BPC T I 355	3 HP	2865	2550	2250	34.925
BPC T II 355	7.5 HP	3725	3300	2900	38.1
BPC T I 400	5 HP	2680	2350	2150	34.925
BPC T II 400	15 HP	3525	3100	2800	38.1
BPC T I 450	5 HP	2225	1950	1750	38.1
BPC T II 450	15 HP	2900	2550	2300	44.45
BPC T I 500	7.5 HP	2010	1800	1600	38.1
BPC T II 500	15 HP	2610	2325	2050	44.45
BPC T I 560	7.5 HP	1770	1550	1350	38.1
BPC T II 560	20 HP	2290	2015	1800	50.8
BPC T I 630	10 HP	1560	1400	1200	44.45
BPC T II 630	20 HP	2015	1750	1600	50.8
BPC T I 710	15 HP	1390	1250	1100	44.45
BPC T II 710	25 HP	1800	1600	1400	50.8
BPC T I 800	15 HP	1250	1100	975	50.8
BPC T II 800	40 HP	1600	1400	1250	63.5
BPC T I 900	20 HP	1090	1000	850	50.8
BPC T II 900	40 HP	1425	1250	1100	69.85
BPC T I 1000	25 HP	980	850	750	50.8
BPC T II 1000	50 HP	1270	1100	1000	76.2
BPC T I 1120	30 HP	880	780	700	69.85
BPC T II 1120	60 HP	1135	1000	900	76.2

BPC Q -T

TAMAÑO EQUIPO	MAX. POTENCIA SERIE P	RPM MAX SERIE P ≤ 100°C	RPM MAX SERIE P 101- 200°C	RPM MAX SERIE P 201- 260°C	Ajuste Polea impulsada (mm)
BPC T I 315	3HP	3360	2960	2700	34.925
BPC T II 315	10HP	4800	4225	3750	38.1
BPC T I 355	5 HP	3060	2700	2400	34.925
BPC T II 355	10 HP	3970	3500	3100	38.1
BPC T I 400	5 HP	2640	2350	2100	34.925
BPC T II 400	15HP	3410	3000	2700	38.1
BPC T I 450	7.5 HP	2365	2100	1850	38.1
BPC T II 450	15 HP	3090	2700	2400	44.45
BPC T I 500	7.5 HP	2135	1900	1670	38.1
BPC T II 500	20 HP	2770	2500	2200	44.45
BPC T I 560	10 HP	1865	1650	1450	38.1
BPC T II 560	25 HP	2455	2200	1900	50.8
BPC T I 630	15HP	1635	1450	1300	44.45
BPC T II 630	25 HP	2150	1875	1700	50.8
BPC T I 710	15 HP	1450	1300	1150	44.45
BPC T II 710	40 HP	1900	1700	1500	50.8
BPC T I 800	20 HP	1320	1170	1050	50.8
BPC T II 800	40 HP	1680	1500	1300	63.5
BPC T I 900	25 HP	1135	1000	900	50.8
BPC T II 900	50 HP	1450	1300	1150	69.85
BPC T I 1000	30 HP	1020	900	800	50.8
BPC T II 1000	60 HP	1320	1150	1050	76.2
BPC T I 1120	30 HP	910	800	700	69.85
BPC T II 1120	60 HP	1180	1050	920	76.2

CURVA CARACTERÍSTICA BPC-P T 315



CARACTERÍSTICAS PRINCIPALES BPC-P T 355

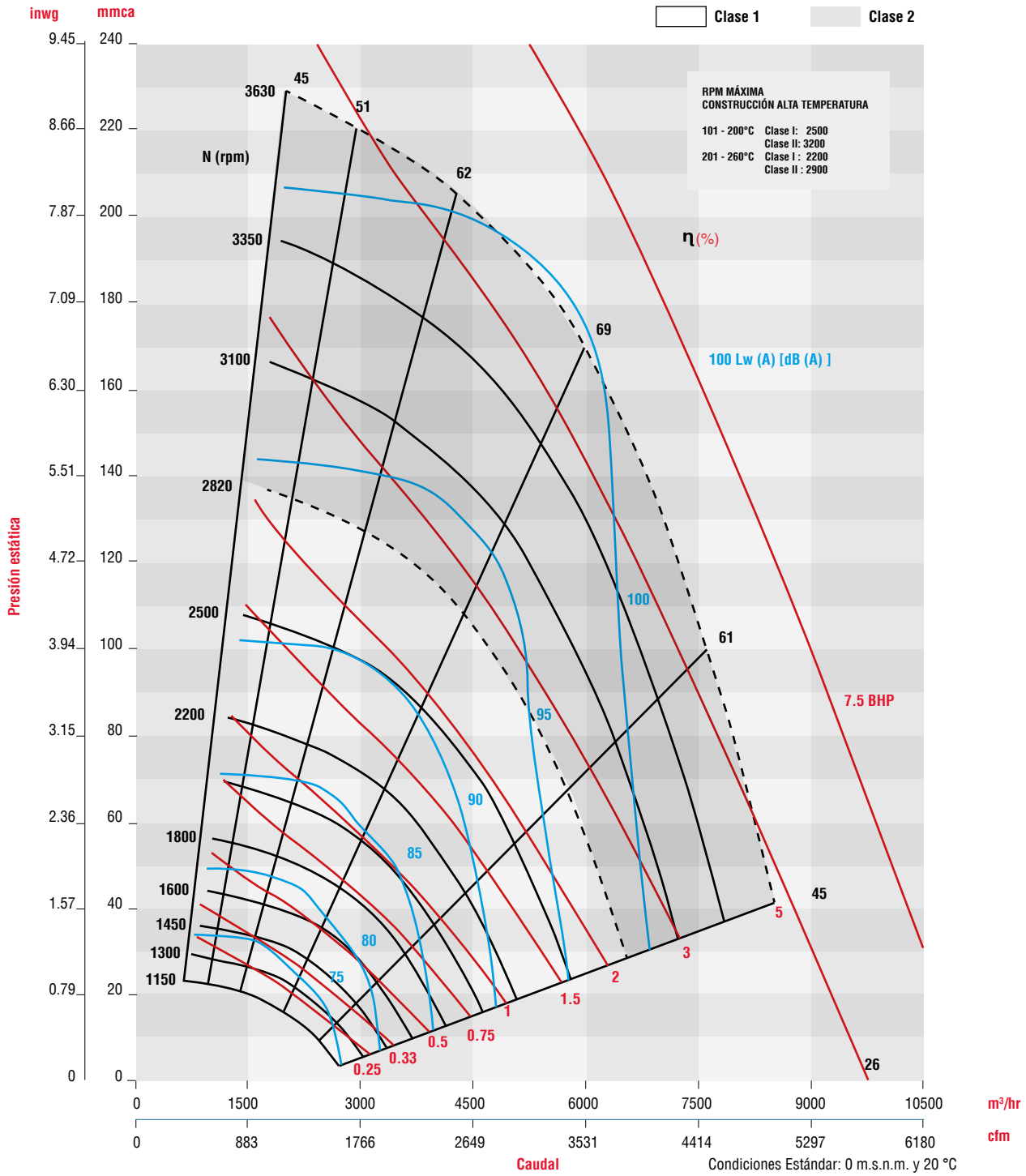
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		19.05/0.75"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,148	962	1204	0.21	1334	0.29	1572	0.45	1785	0.64	1976	0.84	2151	1.05	2313	1.28	2463	1.52	2604	1.77	2738	2.02	2865	2.28	2926	2.42
1,950		74.6		75.6		77.29		80.75		83.48		85.97		87.93		90		91.39		92.95		94.5		95.1	
1,566	1312	1382	0.32	1485	0.4	1683	0.58	1871	0.79	2047	1.01	2212	1.25	2368	1.5	2515	1.77	2655	2.04	2787	2.33	2914	2.63	2975	2.78
2,661		76.05		77.5		80.32		82.33		84.53		86.22		88.26		90.08		91.55		93.03		94.59		95.16	
1,983	1661	1601	0.47	1684	0.56	1847	0.77	2006	0.99	2160	1.23	2309	1.48	2452	1.76	2590	2.04	2722	2.34	2849	2.65	2972	2.98	3031	3.14
3,369		81		81.66		83.07		84.67		86.37		87.85		89.31		90.75		92.01		93.41		94.83		95.32	
2,296	1924	1780	0.62	1852	0.72	1995	0.94	2135	1.18	2273	1.44	2408	1.71	2540	1.99	2668	2.29	2792	2.6	2913	2.93	3030	3.27	3088	3.44
3,901		84.5		85		85.6		86.78		88.08		89.35		90.5		91.51		92.66		93.93		95.11		95.6	
2,714	2274	2031	0.88	2092	1	2214	1.24	2335	1.51	2454	1.78	2572	2.07	2689	2.38	2803	2.69	2916	3.02	3026	3.37	3135	3.72	3188	3.9
4,611		88.91		88.95		89.6		90.18		91.2		91.96		92.62		93.26		94.09		95		95.89		96.25	
3,131	2623	2290	1.21	2344	1.35	2449	1.62	2555	1.91	2659	2.21	2764	2.53	2867	2.85	2969	3.19	3070	3.54	3170	3.9	3269	4.27	3318	4.46
5,320		92.5		92.59		93.14		93.7		94.46		95		95.27		95.41		95.89		96.5		97.17		97.42	
3,549	2973	2557	1.63	2603	1.79	2696	2.09	2790	2.41	2882	2.74	2975	3.08	3068	3.43	3159	3.78	3250	4.15	3340	4.53	3430	4.92	3474	5.12
6,030		95.93		96.09		96.45		96.96		97.35		97.77		97.91		98.19		98.55		98.75		99.05		99.21	
3,966	3323	2826	2.16	2868	2.32	2951	2.66	3034	3.01	3118	3.37	3201	3.73	3284	4.11	3367	4.49	3449	4.88	3531	5.28	3612	5.7		
6,738		98.9		99.51		99.69		100		100.12		100.24		100.47		100.69		100.93		101.04		101.07			
4,175	3498	2962	2.46	3002	2.63	3081	2.99	3160	3.35	3239	3.72	3319	4.1	3397	4.49	3476	4.89	3555	5.29						
7,093		100.25		100.36		100.73		100.97		101.21		101.46		101.66		101.78		101.97							
4,592	3847	3234	3.15	3271	3.34	3343	3.73	3415	4.13	3488	4.53	3559	4.93												
7,802		102.68		102.8		103.17		103.41		103.65		104.02													

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		152.4/6"		155.575/6.125"		158.75/6.25"		165.1/6.5"		171.45/6.75"		177.8/7"		184.15/7.25"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		222.25/8.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,670	1399	3048	3.02	3081	3.1	3110	3.18	3164	3.35	3221	3.51	3276	3.67	3334	3.84	3384	4.01	3437	4.18	3489	4.35	3590	4.7	3640	4.88
2,837		95.8		98.2		98.5		96.68		97.28		97.77		100.2		100.7		100.8		100.9		100.9		100.9	
1,879	1574	3075	3.21	3107	3.29	3136	3.38	3190	3.55	3246	3.72	3301	3.89	3359	4.06	3409	4.24	3462	4.42	3513	4.6	3615	4.96		
3,192		95.86		98		98.3		96.77		97.36		97.82		100.1		100.5		100.6		100.7		100.8			
2,087	1748	3107	3.41	3139	3.5	3167	3.58	3220	3.75	3275	3.93	3330	4.11	3387	4.29	3436	4.47	3488	4.66	3540	4.84				
3,546		95.91		97.9		98.1		96.88		97.41		97.9		99.9		99.9		100		100.1					
2,296	1924	3144	3.61	3176	3.71	3203	3.8	3255	3.97	3309	4.15	3363	4.34	3419	4.53	3467	4.71	3519	4.91	3569	5.1				
3,901		96.08		97.7		98		96.98		97.52		98.01		99.8		99.9		100		100.1					
2,505	2099	3189	3.84	3219	3.95	3246	4.04	3296	4.21	3349	4.39	3401	4.58	3456	4.79	3503	4.97	3554	5.17	3603	5.37				
4,256		96.36		97.7		97.9		97.22		97.74		98.15		99		99.13		99.56		100.04					
2,714	2274	3241	4.09	3269	4.19	3295	4.29	3344	4.46	3396	4.65	3446	4.85	3499	5.07	3546	5.24	3595	5.45						
4,611		96.76		97.7		97.9		97.47		97.97		98.42		99.6		99.6		99.78							
2,922	2448	3300	4.35	3325	4.45	3350	4.55	3400	4.74	3449	4.94	3498	5.13	3548	5.34	3594	5.54								
4,964		97.12		97.8		98		97.88		98.33		98.75		99.6		99.66									
3,131	2623	3366	4.65	3389	4.73	3414	4.83	3462	5.04	3509	5.24	3556	5.45	3604	5.66										
5,320		97.7		98		98.2		98.33		98.75		99.11		99.7											
3,340	2798	3439	4.97	3461	5.04	3484	5.15	3531	5.38	3577	5.58	3622	5.79												
5,675		98.35		98.4		98.6		98.84		99.25		99.57													
3,549	2973	3519	5.33	3539	5.39	3561	5.5	3607	5.74																
6,030		99.28		98.9		99.1		99.58																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-P T 355



CARACTERÍSTICAS PRINCIPALES BPC-P T 400

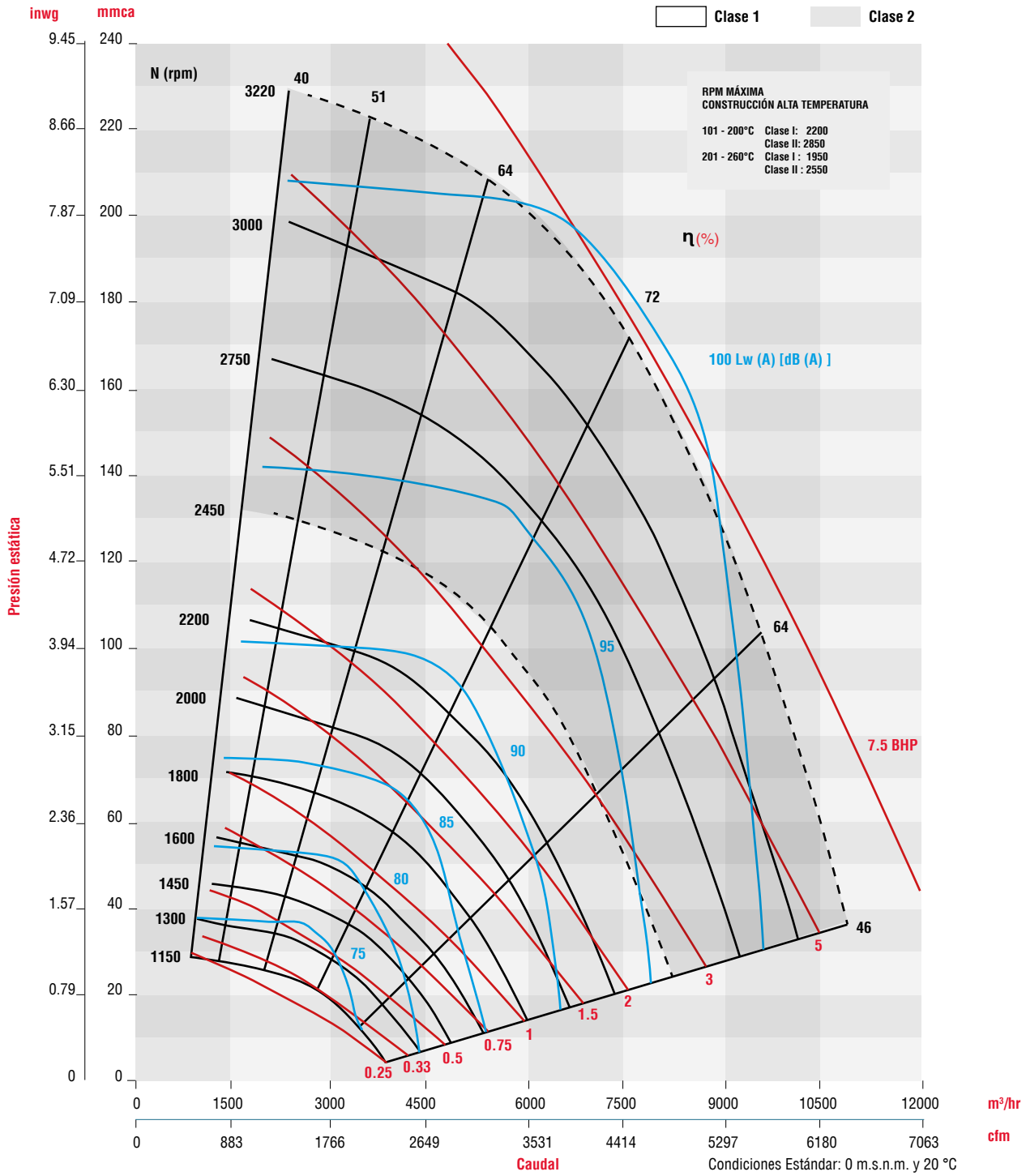
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		69.85/2.75"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"	
		RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA
1,193	788					1359	0.49	1554	0.7	1727	0.94	1807	1.07	1884	1.2	2029	1.47	2163	1.77	2289	2.08	2408	2.4	2521	2.74
2,027						75.41		79.16		82.33		83.83		85.38		87.69		90		91.61		93.13		94.66	
1,723	1138			1241	0.42	1432	0.63	1609	0.87	1773	1.12	1850	1.26	1925	1.4	2067	1.7	2200	2.01	2326	2.34	2445	2.68	2558	3.04
2,927				74.9		76.3		79.79		82.66		84.16		85.51		87.94		90.16		91.77		93.22		93.89	
2,253	1488	1239	0.37	1401	0.58	1558	0.82	1709	1.09	1854	1.37	1925	1.52	1993	1.67	2125	1.99	2251	2.32	2372	2.67	2488	3.04	2599	3.41
3,828				76.57		78.61		80		81.6		83.66		85.11		86.04		88.25		90.25		91.81		93.36	
2,650	1750	1403	0.51	1543	0.75	1679	1.01	1813	1.3	1943	1.6	2006	1.76	2069	1.92	2191	2.25	2309	2.61	2423	2.97	2534	3.36	2641	3.75
4,502				80.68		81.66		83.04		84.25		85.19		85.8		87		88.72		90.5		92.06		93.59	
3,180	2101	1633	0.76	1749	1.04	1865	1.33	1979	1.65	2091	1.98	2147	2.15	2201	2.32	2310	2.69	2416	3.07	2520	3.46	2621	3.86	2720	4.28
5,403				85		85.64		86.5		87.33		88.33		88.87		89.54		90.54		91.6		92.81		94.05	
3,710	2451	1868	1.1	1969	1.41	2068	1.74	2167	2.09	2265	2.45	2314	2.64	2362	2.83	2458	3.22	2553	3.62	2646	4.04	2738	4.47	2829	4.92
6,303				88.75		89.1		89.5		90.15		91		91.35		91.66		92.44		93.19		94.2		95.22	
4,240	2801	2109	1.53	2196	1.88	2284	2.25	2371	2.63	2457	3.03	2500	3.23	2543	3.43	2629	3.86	2713	4.29	2797	4.74	2880	5.2	2963	5.67
7,204				92		92.33		92.58		93.12		93.67		93.88		94.18		94.63		95.1		95.76		96.45	
4,770	3151	2351	2.08	2429	2.47	2508	2.87	2585	3.29	2663	3.72	2701	3.94	2739	4.16	2816	4.61	2892	5.08	2968	5.56	3043	6.05	3118	6.55
8,104				95.25		95.38		95.64		96		96.34		96.46		96.66		96.93		97.28		97.6		98.12	
5,300	3501	2596	2.75	2666	3.18	2737	3.62	2807	4.08	2877	4.54	2911	4.78	2946	5.02	3016	5.51	3085	6	3154	6.51				
9,005				97.69		97.82		98.07		98.25		98.53		98.65		98.8		99.06		99.33		99.58			
5,830	3851	2842	3.56	2906	4.03	2970	4.51	3034	5.01	3098	5.51	3129	5.76	3161	6.02										
9,905				100.21		100.31		100.4		100.6		100.68		100.78		100.88									

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		146.05/5.75"		152.4/6"		155.575/6.125"		158.75/6.25"		165.1/6.5"		177.8/7"		184.15/7.25"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		222.25/8.75"	
		RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA	RPM LwA	BHP LwA
1,723	1138	2613	3.22	2667	3.41	2689	3.45	2720	3.6	2771	3.8	2871	4.19	2914	4.28	2968	4.6	3015	4.81	3061	5.03	3152	5.46	3196	5.68
2,927				95.3		95.78		98.5		98.8		98.9		99		100.8		100.9		101		101.1		101.2	
2,120	1400	2642	3.5	2695	3.7	2721	3.8	2746	3.9	2798	4.1	2898	4.51	2945	4.7	2995	4.93	3042	5.15	3088	5.37	3179	5.82		
3,602				95.41		95.93		97.9		98.2		98.3		98.4		100.3		100.4		100.5		100.5		100.52	
2,385	1575	2665	3.72	2717	3.92	2744	4.02	2769	4.12	2819	4.33	2918	4.75	2967	4.97	3014	5.18	3061	5.41	3107	5.63	3197	6.09		
4,052				95.51		95.97		97.6		96.44		96.9		97.83		100		100.1		100.2		100.3		100.56	
2,650	1750	2693	3.95	2744	4.16	2770	4.24	2795	4.37	2845	4.58	2942	5.01	2991	5.23	3036	5.46	3083	5.68	3128	5.91	3218	6.38		
4,502				95.55		96.06		97.3		96.47		96.93		97.9		99.7		99.8		99.9		100		100.61	
3,180	2101	2769	4.5	2817	4.71	2837	4.75	2865	4.93	2912	5.16	3004	5.61	3048	5.78	3095	6.08	3139	6.32	3183	6.56				
5,403				95.76		96.22		96.9		96.65		97.07		98.03		102.4		102.5		102.6		102.7			
3,445	2276	2818	4.81	2864	5.03	2882	5.05	2910	5.26	2955	5.49	3045	5.95	3085	6.1	3132	6.43	3175	6.68	3218	6.92				
5,853				96.02		96.46		96.8		96.89		97.29		98.16		101.8		101.9		102		102.1			
3,710	2451	2873	5.14	2918	5.37	2960	5.54	2962	5.61	3005	5.84	3092	6.32	3128	6.44	3176	6.81	3218	7.06						
6,303				96.32		96.82		97.1		97.19		97.58		98.36		101.1		101.2		101.3					
3,826	2527	2895	5.2	2152	6	2960	5.54	2981	5.66	3024	5.89	3107	6.36												
6,500				96.5		96.3		97.1		97.3		97.8		100.4											
3,975	2626	2935	5.51	2978	5.75	2934	5.38	3020	5.99	3062	6.23	3145	6.72												
6,754				96.86		97.25		97		97.61		97.96		98.73											
4,373	2889	3039	6.12	3079	6.37	3099	6.4	3119	6.62																
7,430				97.7		97.96		98.3		98.28															

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-P T 400



CARACTERÍSTICAS PRINCIPALES BPC-P T 450

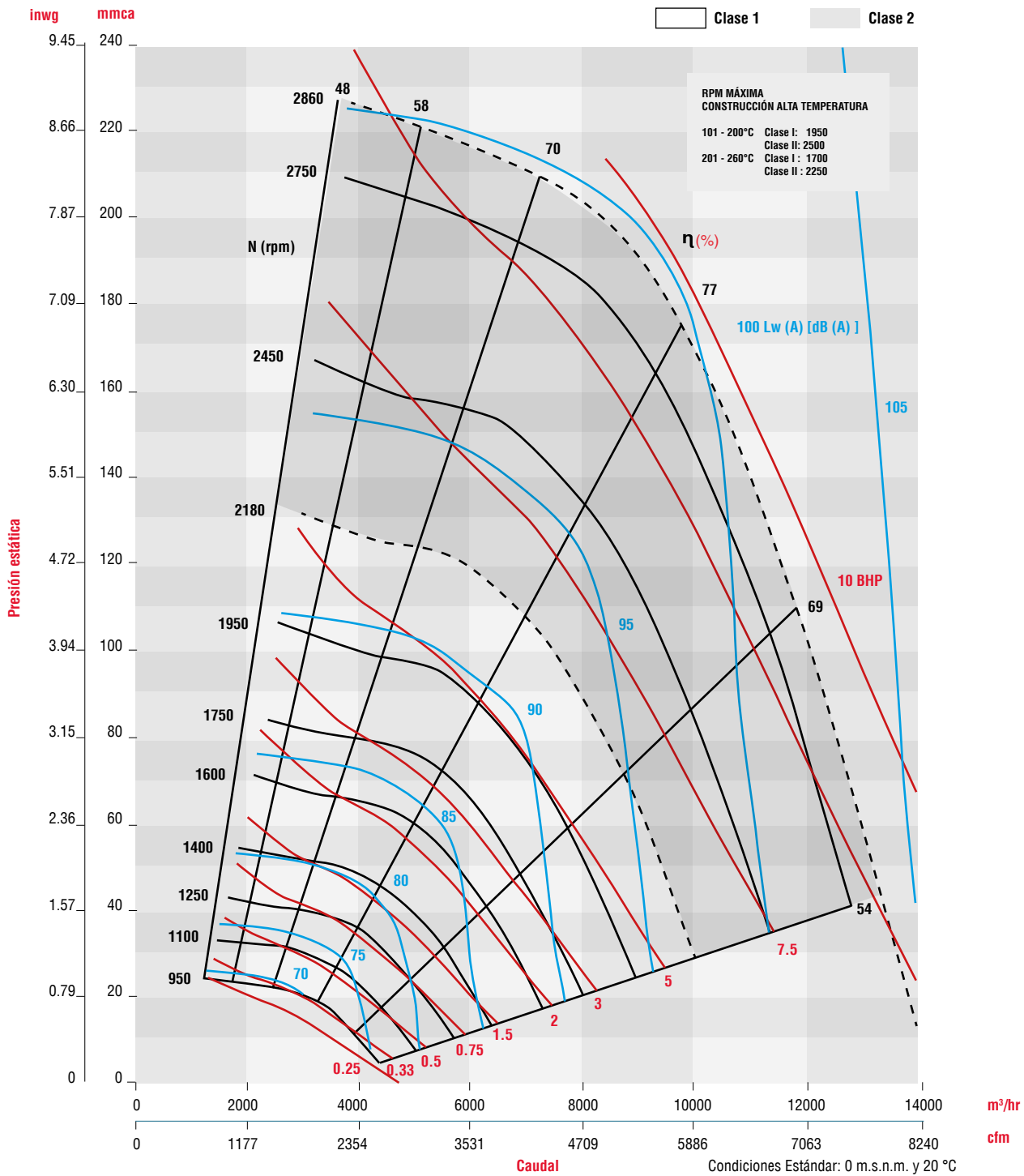
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		31.75/1.25"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		107.95/4.25"		120.65/4.75"		127/5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
1,677	875			1008	0.4	1110	0.52	1207	0.65	1385	0.93	1543	1.24	1683	1.55	1810	1.88	1926	2.21	1980	2.38	2084	2.71	2133	2.88
2,849				71.47		73.82		76.04		79.8		82.42		85		87.02		88.93		89.89		91.25		91.91	
2,348	1225	964	0.34	1119	0.56	1196	0.69	1272	0.82	1423	1.12	1568	1.46	1707	1.82	1837	2.22	1959	2.63	2017	2.84	2128	3.26	2181	3.48
3,989		73.8		75.3		76.42		78.04		80.88		83.14		85.41		87.39		89.27		90.07		91.47		92.13	
3,019	1575	1158	0.56	1281	0.82	1341	0.96	1402	1.1	1521	1.41	1640	1.76	1758	2.13	1874	2.54	1987	2.97	2042	3.2	2150	3.67	2203	3.92
5,129		80		80.75		81.19		81.73		83		84.84		86.39		88.15		89.89		90.47		91.84		92.53	
3,354	1750	1260	0.7	1372	0.99	1427	1.14	1481	1.29	1589	1.61	1697	1.96	1804	2.34	1910	2.75	2016	3.19	2068	3.42	2170	3.89	2220	4.14
5,698		82.61		83.25		83.57		83.91		84.64		85.81		87.15		88.86		90.33		90.91		92.22		92.36	
4,360	2275	1576	1.29	1665	1.66	1709	1.85	1751	2.03	1836	2.41	1920	2.81	2003	3.22	2085	3.65	2168	4.1	2210	4.33	2292	4.82	2334	5.07
7,408		89.25		89.44		89.62		90		90.16		90.5		91		91.76		92.55		92.94		94.01		94.56	
5,031	2625	1792	1.84	1871	2.27	1909	2.48	1947	2.69	2021	3.12	2095	3.56	2167	4.01	2239	4.47	2312	4.95	2348	5.19	2419	5.69	2455	5.95
8,548		92.33		92.93		93.16		93.33		93.54		93.87		94.33		94.84		95.24		95.47		95.85		96.07	
5,702	2975	2011	2.53	2081	3.02	2116	3.27	2150	3.51	2217	3.99	2282	4.48	2347	4.97	2411	5.47	2475	5.99	2507	6.25	2571	6.78	2602	7.05
9,688		95.39		95.89		96.15		96.15		96.44		96.71		97.1		97.43		97.5		97.73		98		98.12	
6,373	3325	2231	3.4	2295	3.95	2326	4.22	2357	4.5	2418	5.04	2477	5.58	2536	6.12	2594	6.67	2652	7.22	2681	7.51	2738	8.07	2767	8.36
10,828		98.24		98.58		98.71		98.84		99.21		99.59		99.86		100.09		100.19		100.2		100.3		100.4	
6,708	3500	2341	3.89	2403	4.48	2433	4.77	2462	5.06	2520	5.63	2577	6.2	2633	6.77	2689	7.34	2744	7.92	2772	8.21	2826	8.8	2854	9.1
11,397		99.58		99.87		100		100.1		100.31		100.61		100.8		101		101.17		101.17		101.27		101.3	
7,715	4025	2675	5.7	2729	6.38	2756	6.72	2782	7.05	2833	7.72														
13,108		102.81		103.08		103.19		103.29		103.54															

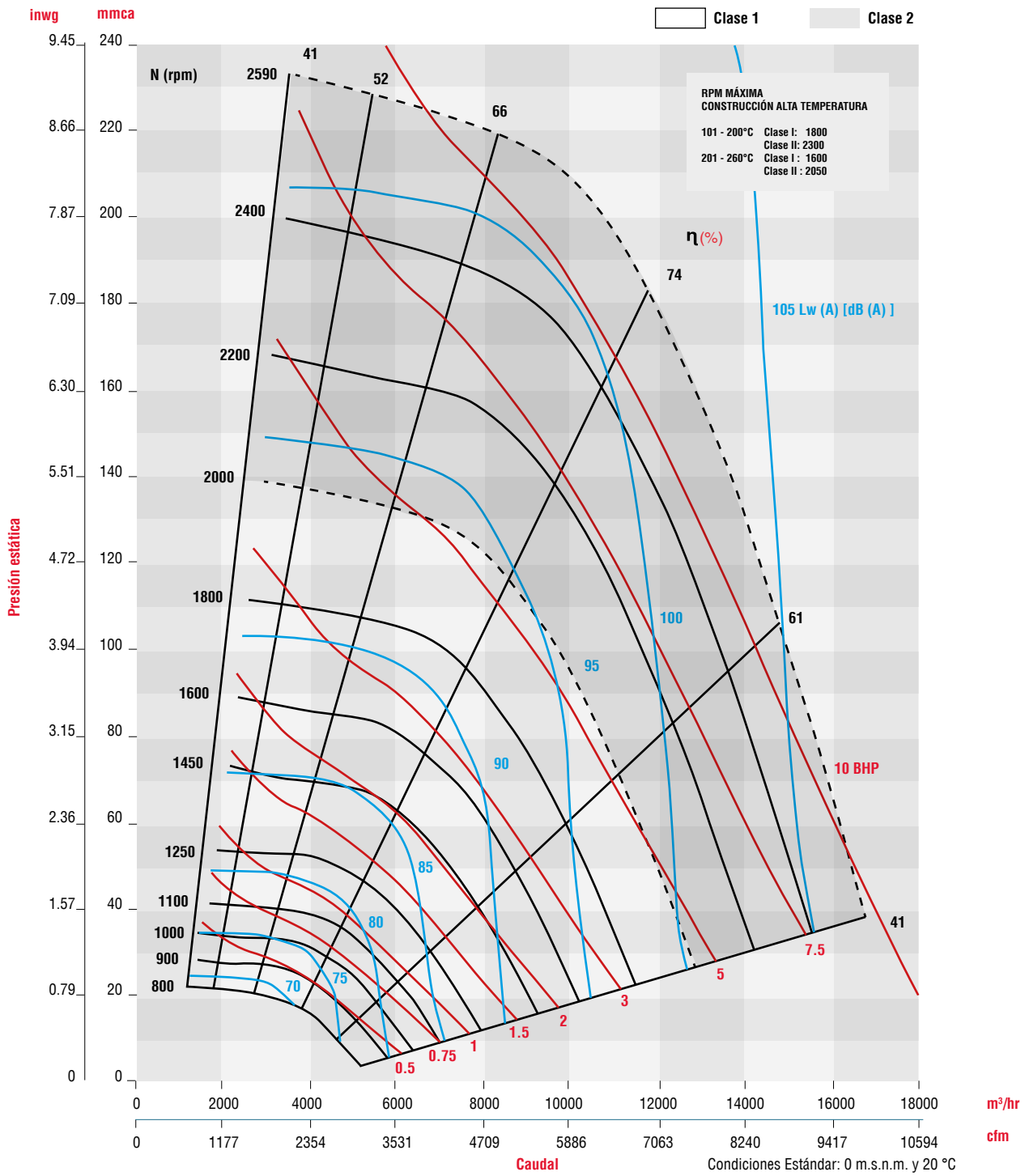
CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		133.35/5.25"		139.7/5.5"		146.05/5.75"		152.4/6"		158.75/6.25"		165.1/6.5"		177.8/7"		184.15/7.25"		190.5/7.5"		203.2/8"		209.55/8.25"		215.9/8.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
2,348	1225	2233	3.7	2283	3.92	2312	4.01	2379	4.37	2425	4.6	2471	4.82	2558	5.28	2584	5.36	2641	5.74	2721	6.21	2760	6.44	2798	6.68
3,989		92.7		93.38		94.3		94.77		95.29		95.72		96.65		97.2		97.52		98.44		98.88		99.32	
2,683	1400	2244	3.94	2295	4.18	2325	4.29	2393	4.67	2440	4.92	2487	5.17	2577	5.67	2598	5.73	2663	6.18	2745	6.69	2786	6.95	2825	7.21
4,558		92.94		93.58		94.4		94.92		95.39		95.84		96.71		97.3		97.59		98.49		98.93		99.36	
3,019	1575	2254	4.16	2305	4.42	2340	4.55	2403	4.93	2451	5.19	2498	5.46	2589	6	2611	6.08	2676	6.55	2761	7.1	2802	7.38	2842	7.66
5,129		93.1		93.78		94.5		95.09		95.54		95.93		96.83		97.3		97.69		98.62		99.01		99.46	
3,354	1750	2270	4.4	2319	4.65	2360	4.81	2415	5.18	2462	5.46	2508	5.73	2598	6.3	2626	6.41	2686	6.87	2771	7.46	2812	7.76	2853	8.06
5,698		93.43		94.07		94.7		95.3		95.7		96.08		96.98		97.4		97.82		98.72		99.16		99.6	
4,025	2100	2329	4.97	2373	5.23	2429	5.48	2460	5.77	2503	6.05	2546	6.33	2631	6.92	2673	7.12	2714	7.52	2796	8.14	2836	8.46		
6,838		94.42		95		95.2		95.78		96.19		96.54		97.44		97.7		98.23		99.1		99.55			
4,629	2415	2418	5.66	2456	5.92	2505	6.14	2534	6.47	2572	6.75	2611	7.03	2688	7.62	2740	7.9	2764	8.23	2839	8.86				
7,865		95.37		95.78		96		96.6		96.9		97.24		97.97		98.2		98.71		99.58					
5,031	2625	2491	6.22	2527	6.48	2568	6.67	2599	7.03	2635	7.32	2670	7.61	2741	8.2	2790	8.46	2813	8.81						
8,548		96.37		96.66		96.6		97.39		97.69		97.92		98.53		98.6		99.19							
5,534	2887	2600	6.92	2634	7.19	2666	7.47	2694	7.87	2727	8.15	2760	8.45	2825	9.05										
9,402		95.7		96.2		96.7		98.4		98.66		98.86		99.39											
6,037	3150	2718	7.86	2748	8.13	2778	8.41	2808	8.7	2837	8.98														
10,257		96		96.5		96.9		97.3		97.8															
6,373	3325	2800	8.56	2829	8.84	2857	9.12																		
10,828		97.1		97.2		97.2																			

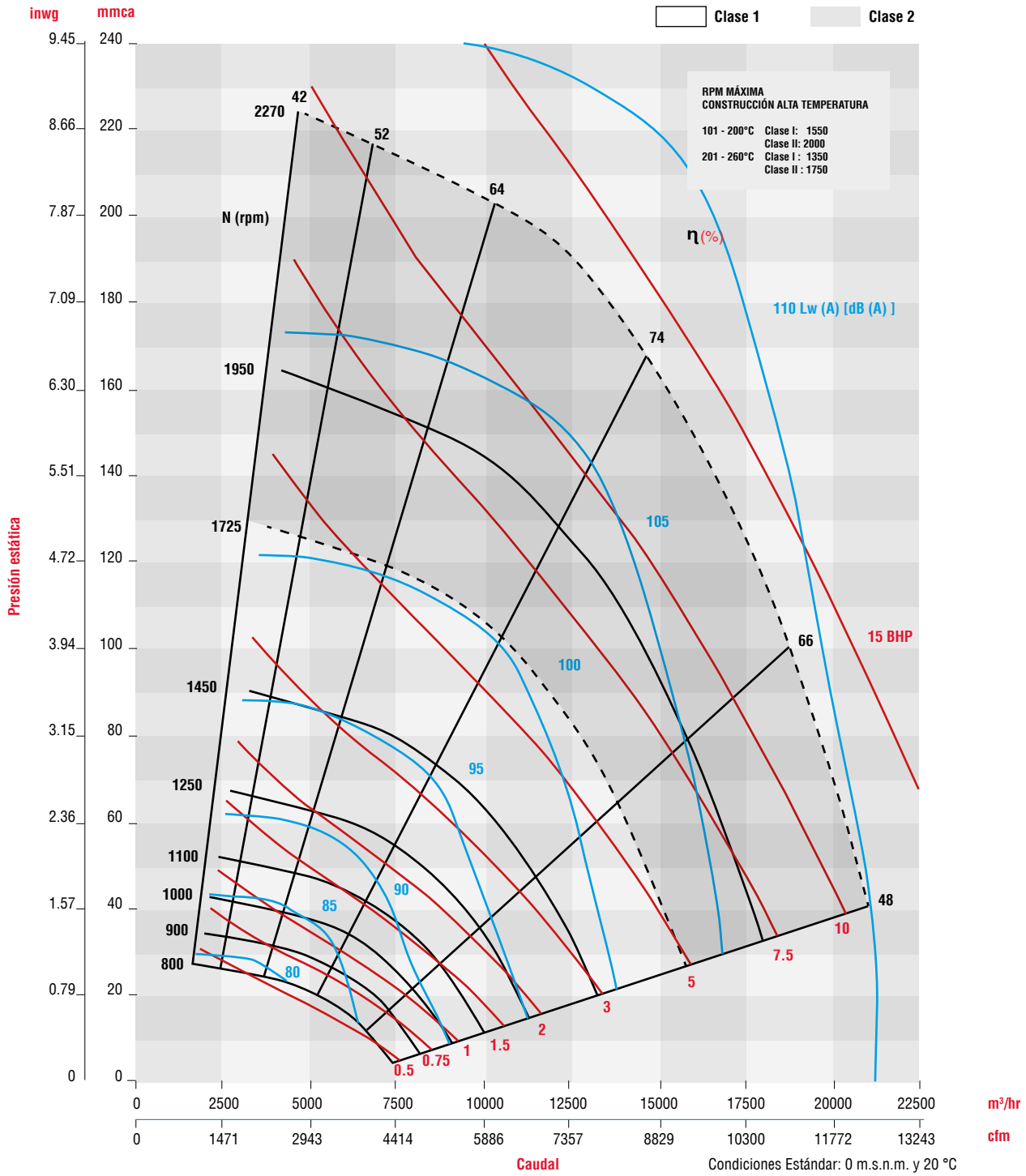
Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-P T 450

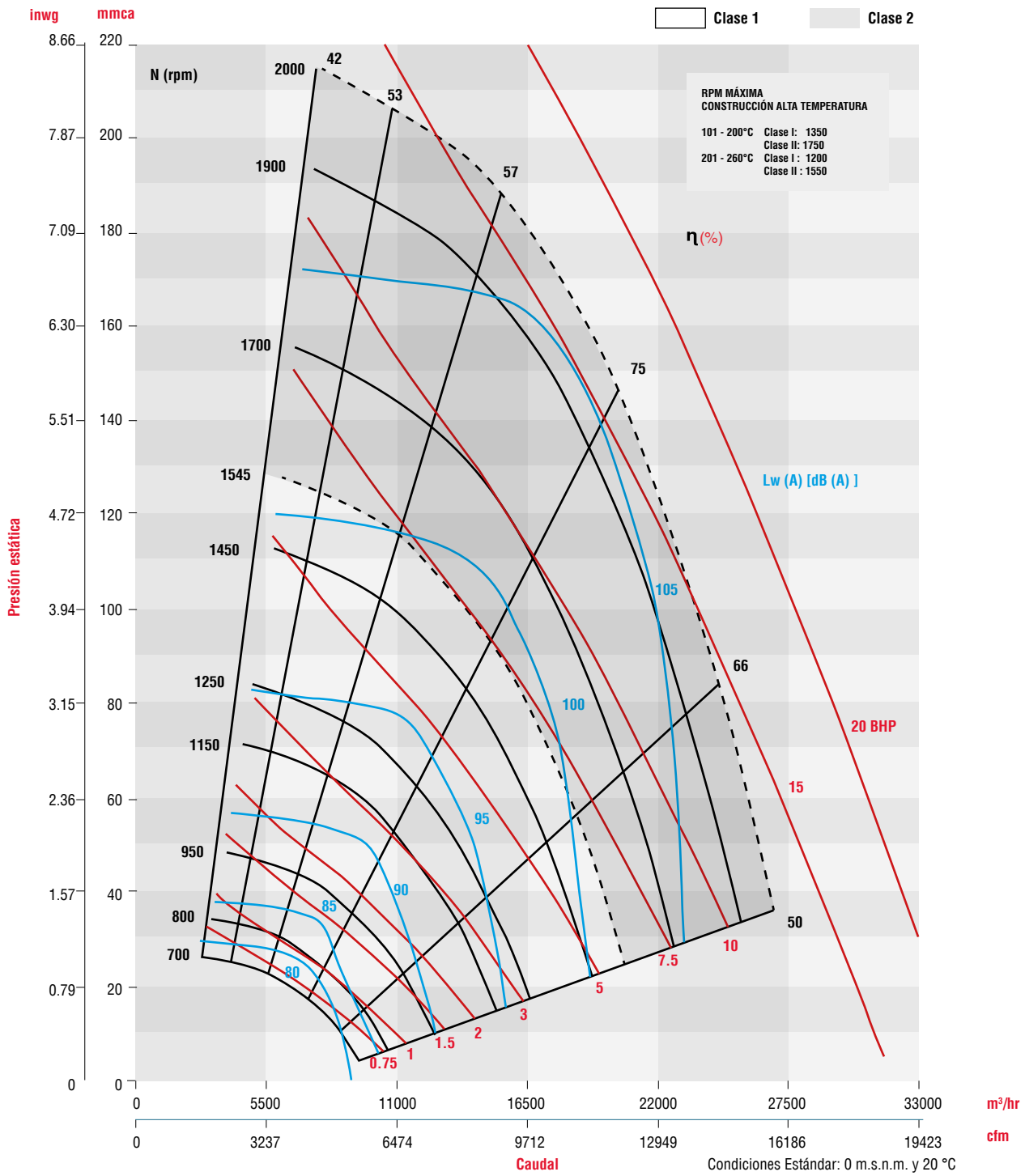


CURVA CARACTERÍSTICA BPC-P T 500





CURVA CARACTERÍSTICA BPC-P T 630



CARACTERÍSTICAS PRINCIPALES BPC-P T 710

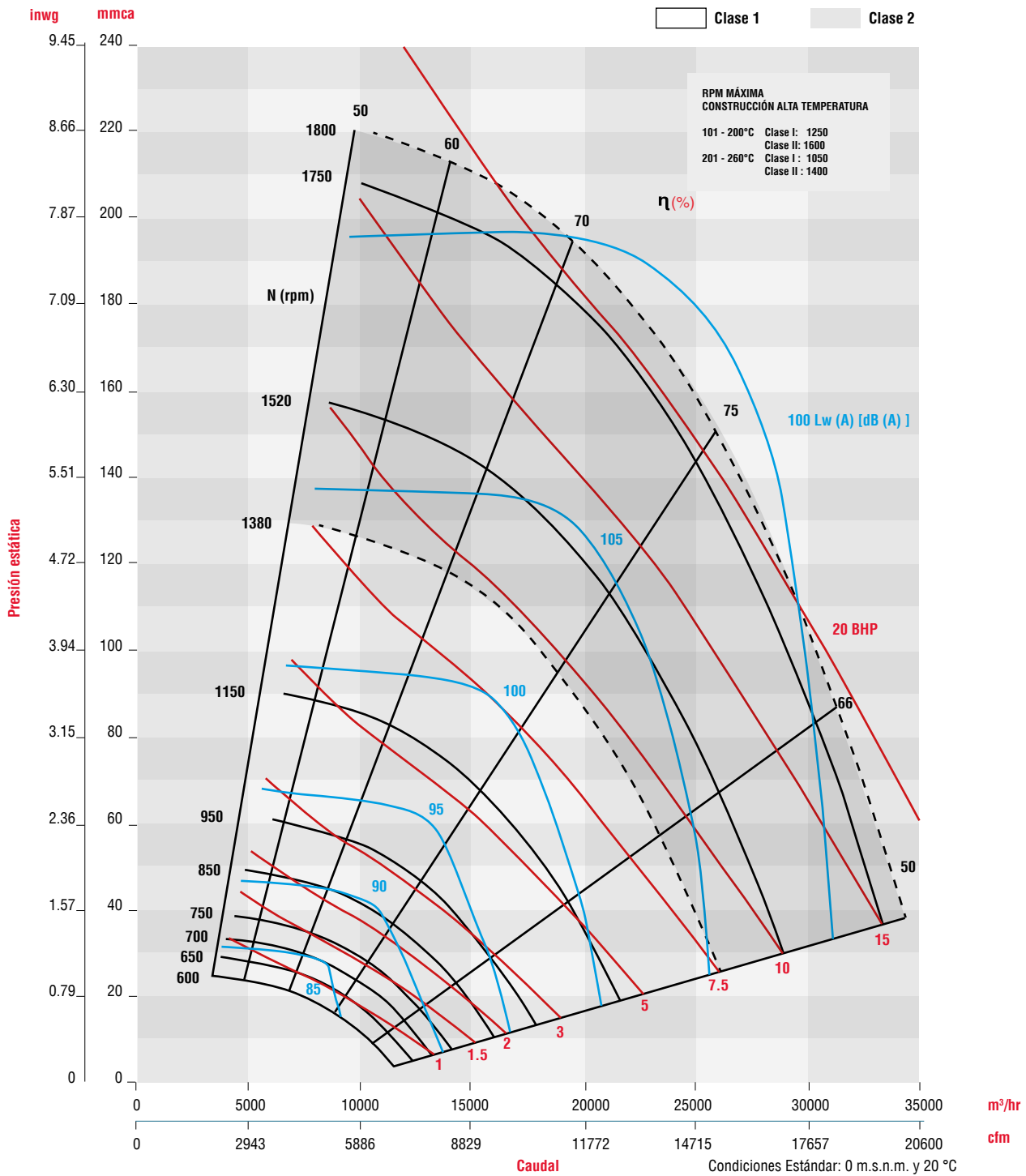
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		38.1mm/1.5"		44.45mm/1.75"		50.8mm/2"		63.5mm/2.5"		69.85mm/2.75"		76.2mm/3"		82.55mm/3.25"		88.9mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"		120.65mm/4.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
3,757	787	765	1.51	821	1.82	874	2.15	972	2.82	1017	3.17	1060	3.52	1101	3.87	1141	4.23	1180	4.6	1217	4.96	1287	5.71	1321	6.08
6,383		87.5		89.4		91		94.1		95.4		96.5		97.5		98.6		99.8		100.6		102.2		103	
5,427	1137	806	1.91	857	2.27	906	2.65	998	3.46	1042	3.89	1084	4.32	1124	4.76	1163	5.22	1201	5.68	1238	6.15	1309	7.1	1343	7.58
9,220		88.3		90		91.5		94.3		95.6		96.8		97.8		98.8		100		100.7		102.2		103	
7,097	1487	876	2.45	919	2.84	962	3.26	1044	4.14	1084	4.61	1122	5.09	1160	5.59	1197	6.1	1233	6.62	1268	7.15	1336	8.24	1369	8.8
12,058		91.3		91.9		92.8		95		96		97.1		98		99.1		100.2		100.9		102.3		103.1	
9,185	1924	991	3.42	1027	3.86	1062	4.31	1131	5.28	1165	5.78	1199	6.31	1232	6.84	1264	7.39	1296	7.96	1328	8.54	1390	9.73	1420	10.35
15,605		95.5		95.9		96.3		97.3		97.8		98.4		99.1		99.8		100.5		101.2		102.6		103.3	
10,855	2274	1099	4.46	1129	4.95	1160	5.45	1220	6.49	1250	7.03	1280	7.58	1309	8.15	1338	8.73	1367	9.33	1395	9.94	1451	11.19	1479	11.84
18,443		98.3		98.7		99.1		99.9		100.2		100.6		101		101.4		101.9		102.4		103.3		103.8	
12,525	2624	1214	5.78	1241	6.31	1268	6.86	1321	7.99	1348	8.57	1374	9.16	1400	9.77	1426	10.39	1452	11.02	1477	11.66	1528	12.98	1553	13.66
21,280		101.2		101.4		101.7		102.3		102.5		102.8		103.1		103.4		103.7		104.1		104.8		105.2	
14,195	2974	1335	7.4	1359	7.99	1383	8.59	1431	9.82	1454	10.44	1478	11.08	1501	11.73	1524	12.39	1547	13.06	1571	13.74	1616	15.13	1639	15.85
24,117		103.7		103.9		104.1		104.5		104.7		105		105.2		105.5		105.7		106		106.5		106.8	
16,282	3411	1492	9.9	1513	10.56	1534	11.23	1575	12.6	1596	13.29	1617	13.99	1638	14.7	1658	15.42	1679	16.15	1699	16.88	1740	18.38	1760	19.14
27,663		106.9		107		107.1		107.4		107.5		107.8		107.9		108		108.2		108.4		108.7		108.9	
17,952	3761	1620	12.33	1639	13.06	1658	13.78	1696	15.26	1715	16.01	1734	16.77	1753	1.53	1772	18.3	1791	19.07						
30,500		109.4		109.5		109.6		109.8		110		110.1		110.2		110.3		110.4							
19,622	4110	1750	15.19	1768	15.97	1785	16.76																		
33,338		111.5		111.5		111.6																			

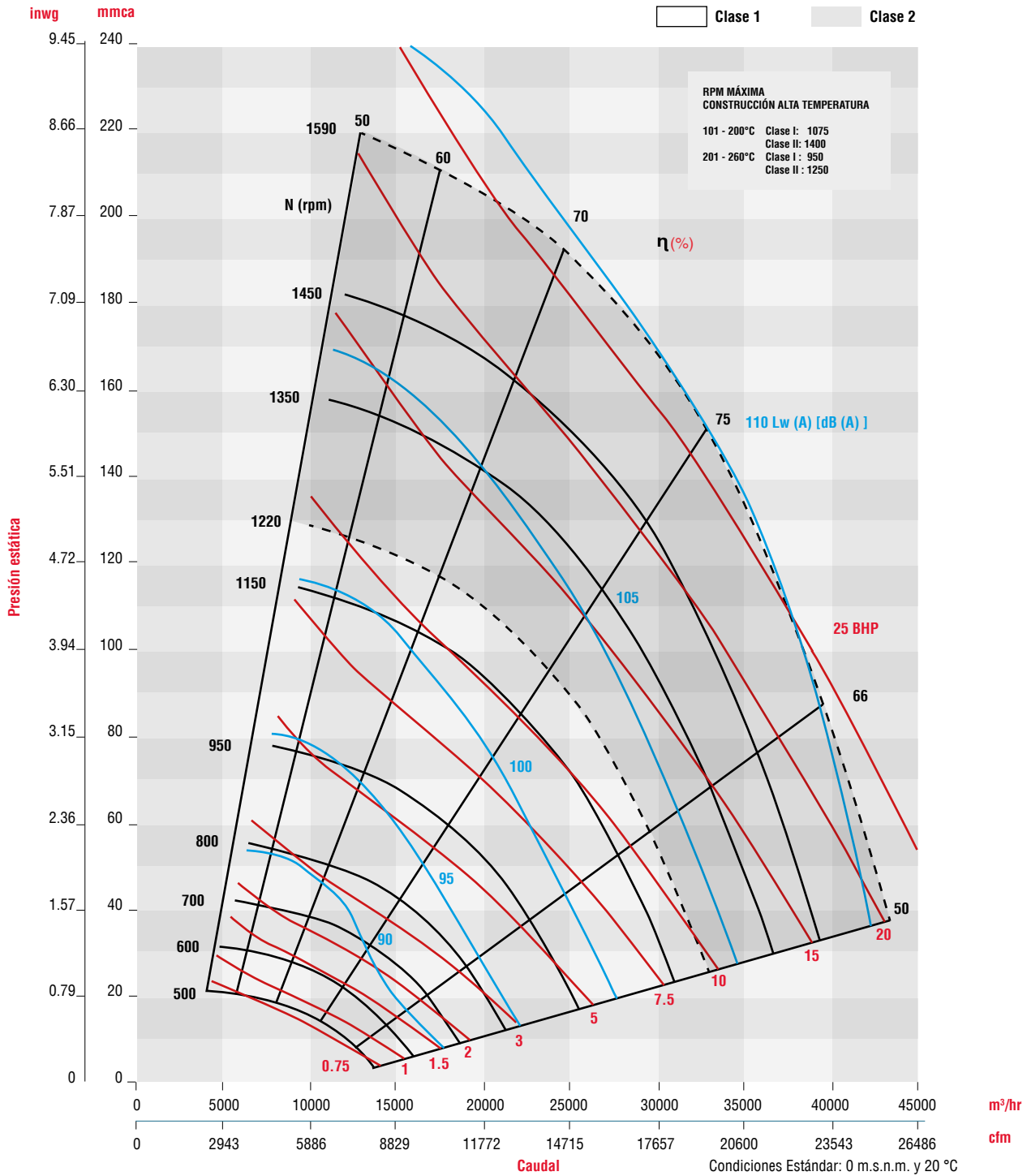
CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		133.35mm/5.25"		139.7mm/5.5"		146.05mm/5.75"		152.4mm/6"		158.75mm/6.25"		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"		203.2mm/8"		209.55mm/8.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
5,427	1137	1408	8.57	1439	9.07	1470	9.57	1500	10.07	1530	10.58	1559	11.09	1587	11.61	1615	12.13	1670	13.17	1696	13.7	1722	14.23	1748	14.76
9,220		104.5		105.2		105.7		106.3		106.8		107.4		107.9		108.5		109.5		110.1		110.5		110.9	
6,680	1399	1425	9.61	1457	10.18	1487	10.75	1517	11.32	1546	11.9	1575	12.49	1603	13.08	1631	13.67	1685	14.87	1712	15.48	1738	16.09	1763	16.7
11,349		104.5		105.2		105.7		106.3		106.8		107.4		107.9		108.4		109.5		110		110.4		110.8	
7,515	1574	1440	10.26	1470	10.86	1501	11.47	1530	12.08	1559	12.7	1587	13.32	1615	13.95	1643	14.59	1697	15.87	1723	16.53	1749	17.18	1774	17.84
12,768		104.6		105.2		105.8		106.3		106.8		107.3		107.9		108.4		109.4		109.9		110.4		110.7	
8,767	1836	1468	11.26	1497	11.89	1526	12.54	1555	13.2	1583	13.86	1610	14.53	1638	15.21	1664	15.89	1717	17.29	1743	17.99	1768	18.7	1793	19.42
14,895		104.6		105.2		105.8		106.3		106.8		107.3		107.9		108.4		109.4		110		110.4		110.7	
9,602	2011	1491	11.97	1520	12.63	1548	13.3	1575	13.97	1602	14.66	1629	15.35	1656	16.06	1682	16.77	1734	18.22	1759	18.95	1784	19.69		
16,314		104.7		105.3		105.8		106.3		106.9		107.4		107.9		108.4		109.4		110		110.4			
10,855	2274	1533	13.17	1560	13.85	1587	14.54	1613	15.25	1639	15.96	1664	16.68	1690	17.42	1715	18.16	1764	19.67	1789	20.44				
18,443		105		105.5		106		106.5		107		107.5		108		108.5		109.5		110					
11,690	2449	1566	14.06	1592	14.76	1617	15.47	1643	16.19	1667	16.92	1692	17.66	1717	18.41	1741	19.17	1789	20.72						
19,861		105.3		105.7		106.2		106.7		107.1		107.6		108.1		108.6		109.6							
12,942	2711	1622	15.57	1646	16.29	1670	17.03	1693	17.77	1717	18.52	1740	19.28	1763	20.06	1786	20.84								
21,988		106.2		106.5		106.9		107.3		107.7		108.1		108.5		109									
13,777	2886	1663	16.7	1686	17.44	1709	18.19	1731	18.94	1754	19.71	1776	20.49	1798	21.28										
23,407		106.9		107.3		107.6		107.8		108.2		108.6		108.9											
15,030	3148	1729	18.58	1751	19.34	1772	20.12	1793	20.9																
25,536		108		108.3		108.7		108.8																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

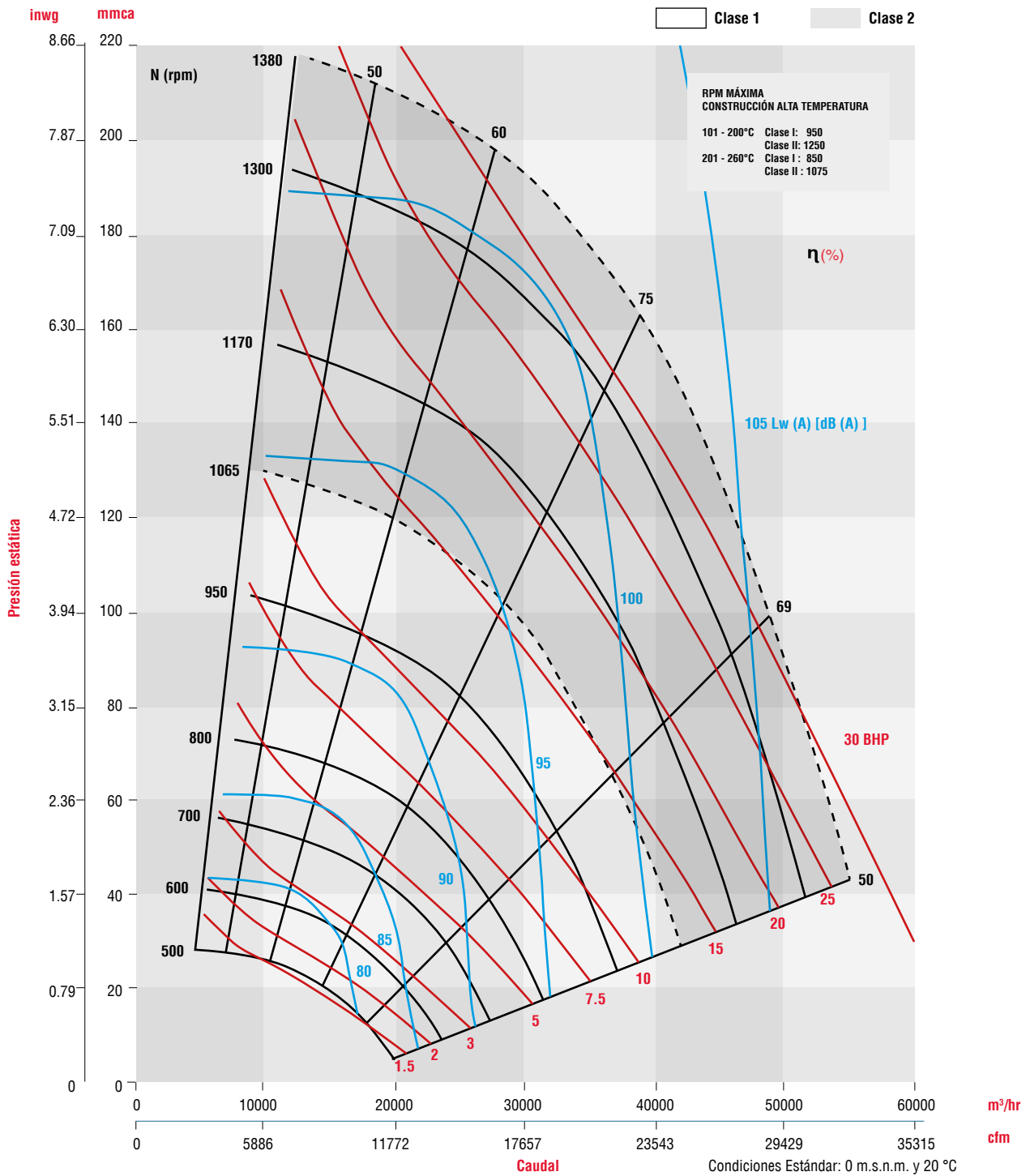
CURVA CARACTERÍSTICA BPC-P T 710



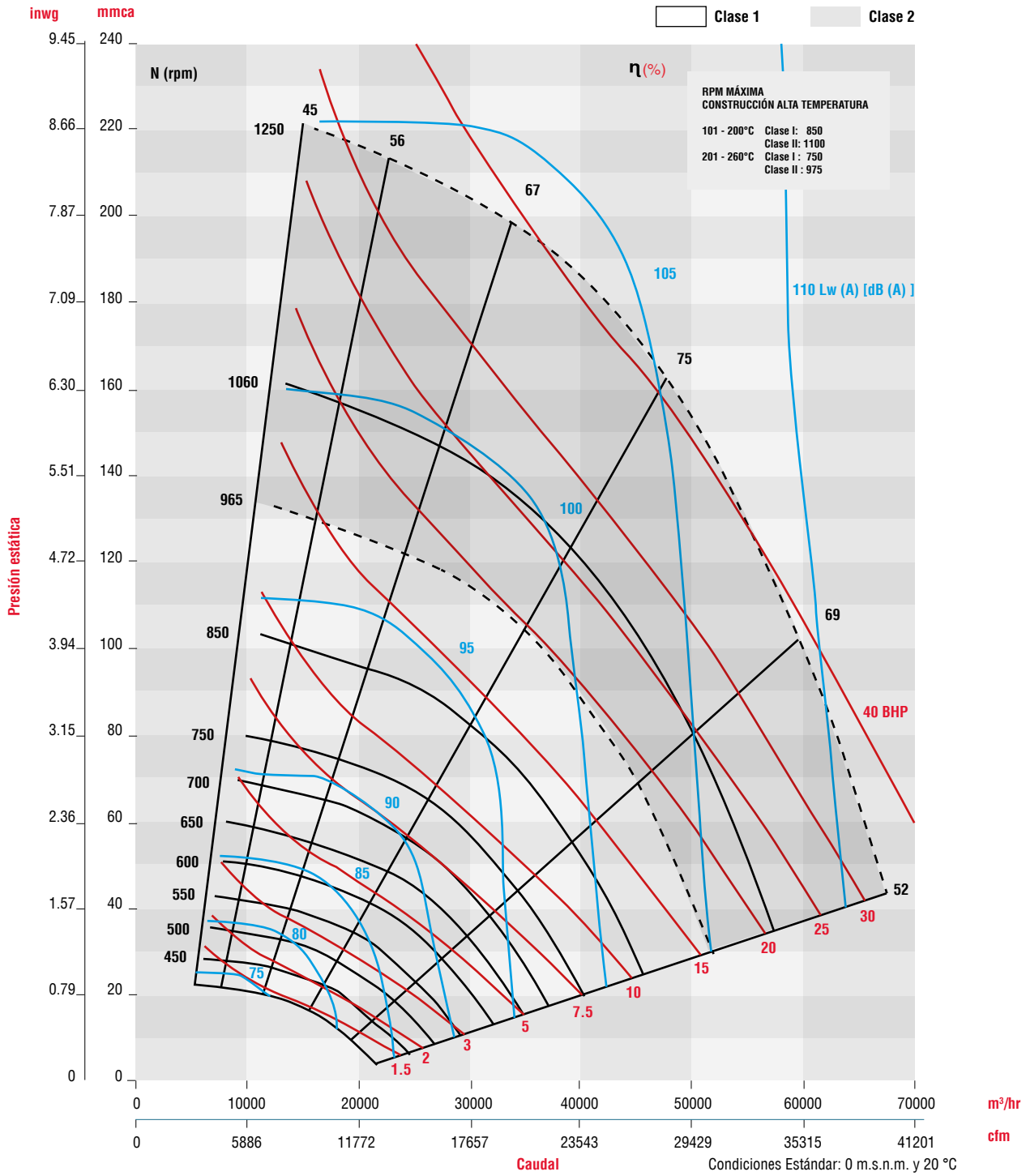
CURVA CARACTERÍSTICA **BNC-P T 800**



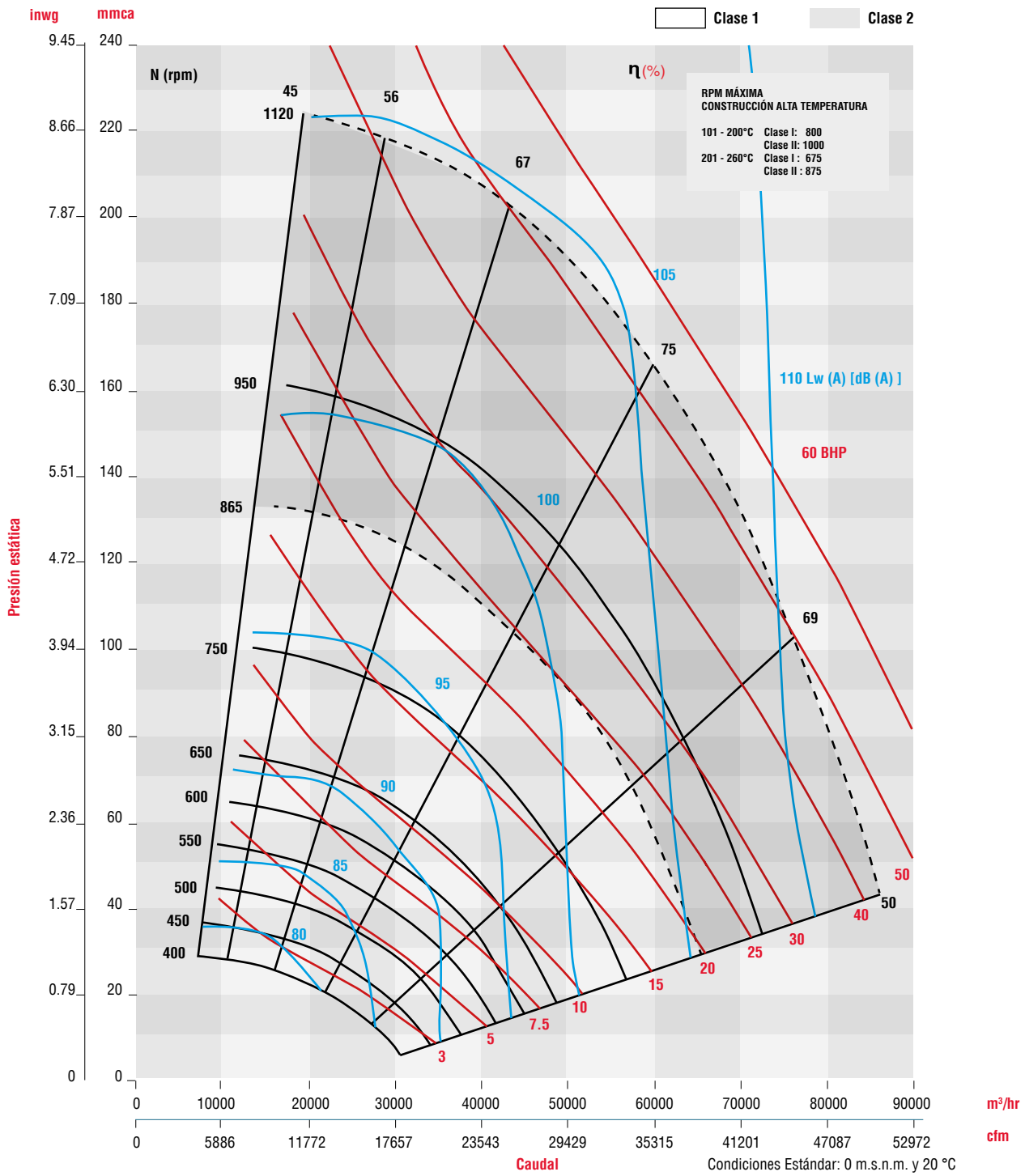
CURVA CARACTERÍSTICA BPC-P T 900



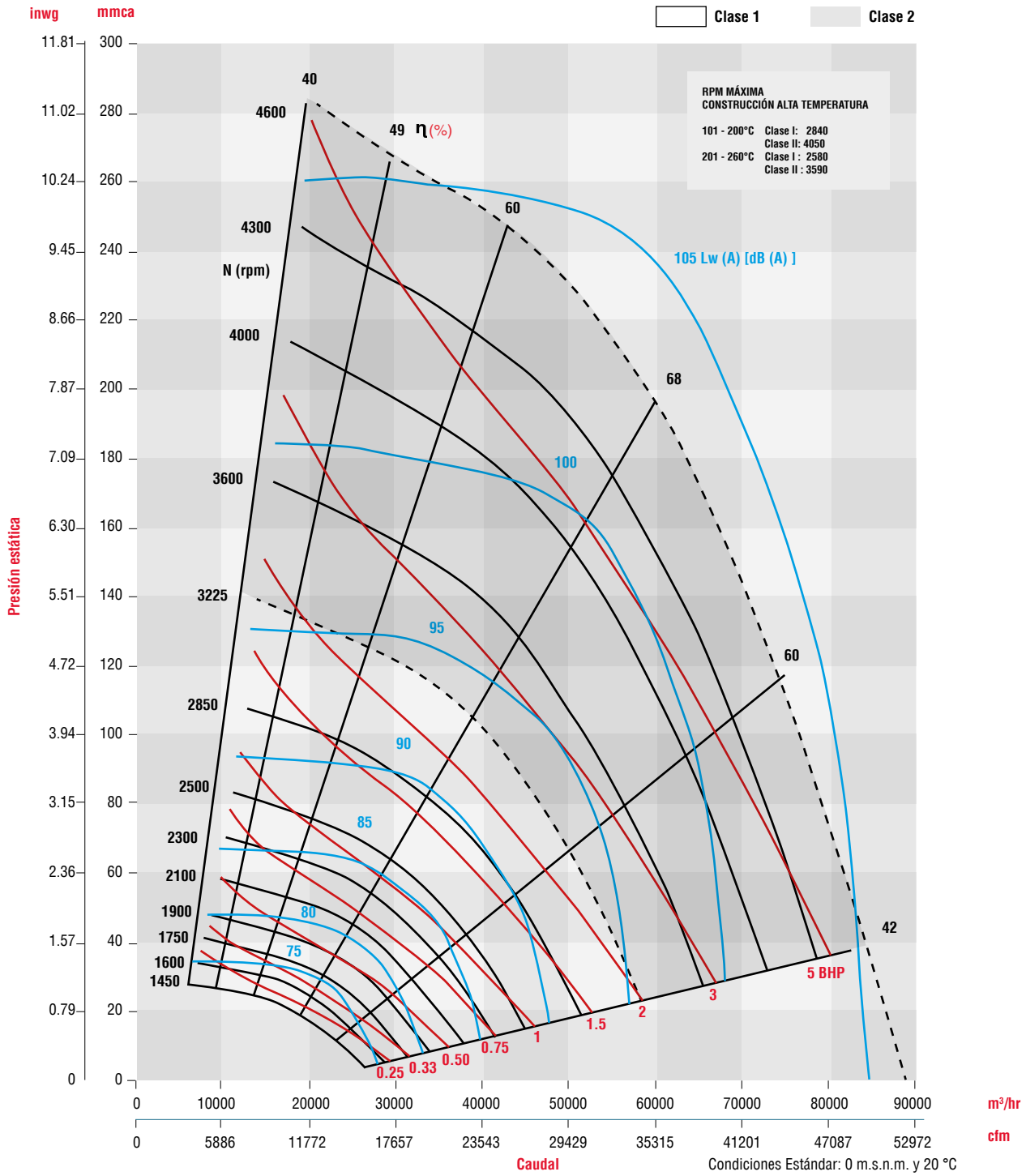
CURVA CARACTERÍSTICA BPC-P T 1000



CURVA CARACTERÍSTICA BPC-P T 1120



CURVA CARACTERÍSTICA BPCR-T 315



CARACTERÍSTICAS PRINCIPALES BPCR-T 355

Clase I



Clase II

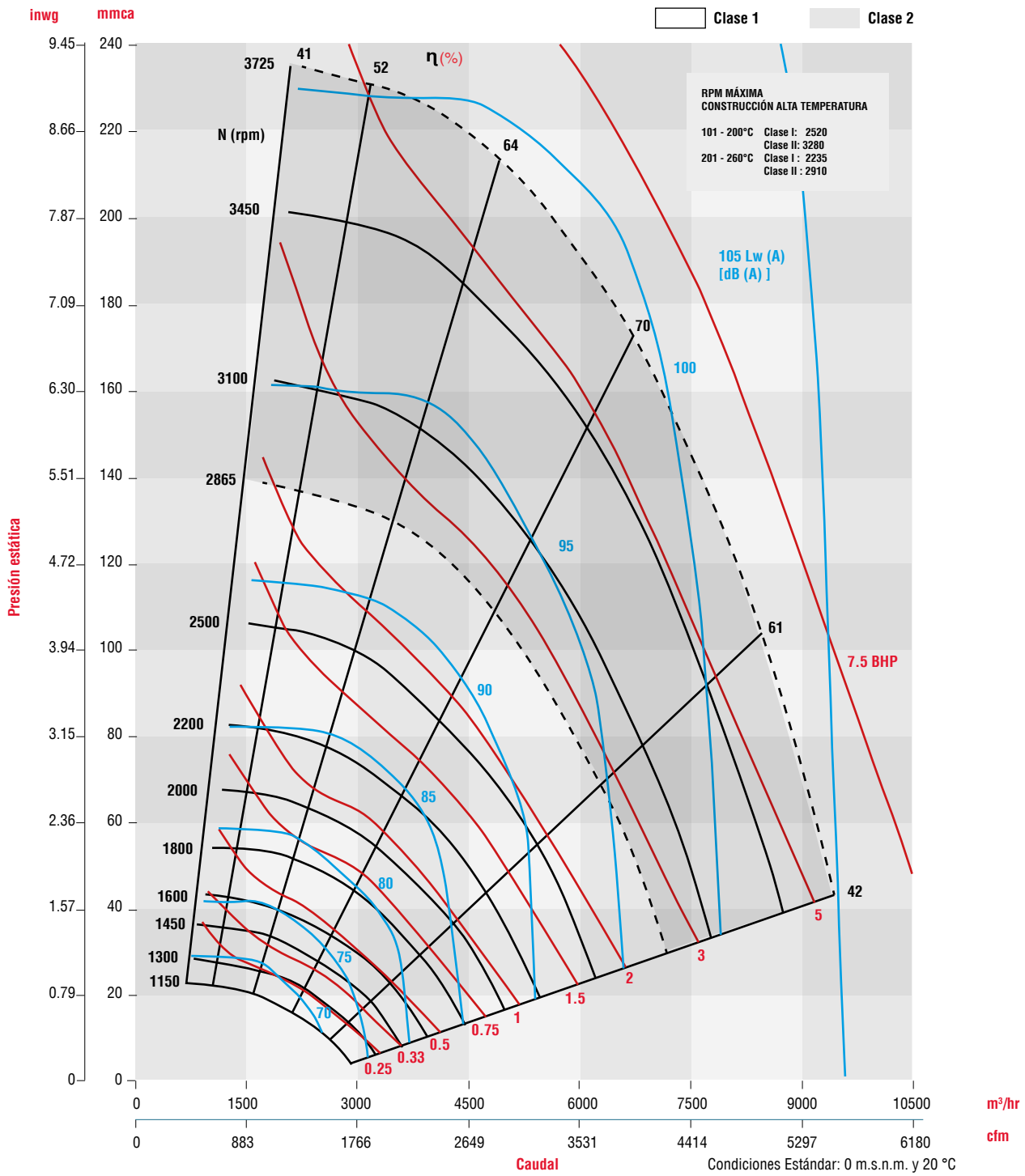


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		50.8mm/2.0"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		114.3mm/4.5"		120.6mm/4.75"		127.0mm/5.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
828	617	1740	0.49	1843	0.58	1941	0.67	2035	0.77	2124	0.88	2211	0.99	2294	1.11	2375	1.23	2454	1.36	2604	1.65	2676	1.8	2747	1.95
1,407		77.9		79.9		81.3		82.6		83.9		85		86.1		86.9		87		89.6		90.4		91.5	
1,346	1003	1807	0.67	1902	0.76	1992	0.85	2080	0.95	2164	1.05	2245	1.15	2324	1.25	2400	1.36	2475	1.47	2617	1.71	2686	1.83	2754	1.96
2,287		78.6		80.4		81.4		82.9		84.1		85.06		86.2		87		88		89.8		90.5		91.6	
1,863	1389	1933	0.92	2018	1.03	2100	1.15	2180	1.26	2258	1.38	2333	1.5	2406	1.62	2478	1.74	2548	1.86	2682	2.11	2748	2.24	2811	2.37
3,166		81.5		82.5		83.4		84.3		85.4		86		87		87.7		88.7		90.3		91		91.8	
2,381	1774	2112	1.21	2185	1.35	2257	1.49	2328	1.63	2398	1.77	2466	1.91	2533	2.06	2598	2.2	2663	2.35	2788	2.64	2849	2.79	2909	2.94
4,045		84.8		85.2		85.7		86.4		87.2		87.8		88.7		89.3		90.2		91.7		91.9		92.5	
2,899	2160	2331	1.58	2394	1.73	2456	1.89	2518	2.05	2579	2.21	2639	2.38	2699	2.54	2758	2.71	2816	2.88	2931	3.23	2987	3.4	3042	3.58
4,925		88.4		88.6		89		89.7		90.2		90.4		91		91.5		91.9		92.9		93.6		94.2	
3,416	2546	2582	2.06	2635	2.23	2689	2.4	2742	2.57	2795	2.75	2848	2.93	2901	3.12	2953	3.3	3005	3.49	3108	3.88	3158	4.08	3209	4.28
5,804		91.7		92		92.5		92.7		93		93.3		93.6		93.9		94.2		95.2		95.6		96	
3,934	2931	2853	2.68	2898	2.85	2945	3.03	2991	3.22	3037	3.41	3084	3.61	3130	3.8	3176	4.01	3222	4.21	3314	4.64	3360	4.85	3405	5.07
6,684		95.7		95.8		95.8		95.9		96.1		96.4		96.5		96.6		96.8		97.3		97.6		97.9	
4,452	3317	3137	3.45	3178	3.64	3218	3.83	3259	4.03	3300	4.23	3340	4.44	3381	4.65	3422	4.86	3463	5.08	3545	5.53	3586	5.76	3627	5.99
7,563		99		99.1		99.2		99.3		99.5		99.6		99.7		99.8		99.9		100.06		100.1		100.3	
4,710	3510	3306	3.97	3343	4.16	3380	4.35	3417	4.54	3454	4.74	3490	4.93	3527	5.13	3563	5.33	3598	5.54	3671	5.96	3709	6.18		
8,002		101.1		101.1		101		101		101		101		101.1		101.1		101.1		101.2		101.3			
4,969	3703	3432	4.41	3468	4.61	3503	4.81	3540	5.02	3576	5.23	3612	5.45	3648	5.67	3685	5.89	3722	6.12						
8,443		101.7		101.8		101.9		102		102.1		102.2		102.3		102.4		102.5							

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		133.35mm/5.25"		139.70mm/5.50"		146.05mm/5.75"		152.40mm/6"		158.75mm/6.25"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		215.90mm/8.5"		
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	
1,191	887	2819	2.17	2878	2.18	2942	2.33	3005	2.48	3064	2.7	3122	2.84	3186	2.96	3245	3.13	3359	3.48	3415	3.66	3470	3.85	3577	4.23	
2,023		91.5		92.6		93.4		94		96.3		95.3		95.8		96.1		97.2		97.6		98		98.8		
1,553	1157	2860	2.47	2899	2.36	2961	2.49	3022	2.63	3104	3.08	3141	2.92	3199	3.07	3256	3.22	3367	3.54	3421	3.7	3475	3.87	3580	4.21	
2,638		91.8		92.7		93.6		94.1		96.1		95.4		95.9		96.2		97.3		97.7		98.1		98.9		
1,915	1427	2906	2.76	2943	2.69	3003	2.83	3062	2.97	3147	3.42	3177	3.26	3233	3.41	3288	3.56	3396	3.87	3449	4.02	3501	4.18	3603	4.51	
3,254		92.2		92.8		93.7		94.2		95.8		95.5		96		96.3		97.4		97.7		98.1		99		
2,278	1697	2961	3.08	3005	3.11	3063	3.26	3119	3.41	3197	3.77	3230	3.72	3284	3.87	3338	4.03	3443	4.35	3494	4.51	3545	4.68	3644	5.01	
3,870		92.7		93.4		94		94.4		95.8		95.6		96.1		96.5		97.8		97.8		98.2		99.1		
2,640	1967	3031	3.44	3084	3.58	3139	3.74	3194	3.91	3258	4.17	3300	4.24	3352	4.41	3404	4.58	3505	4.92	3555	5.1	3604	5.27	3700	5.62	
4,485		93.5		94.1		94.6		95.1		95.8		95.8		96.3		96.7		97.9		98		98.3		99.2		
3,002	2237	3123	3.85	3180	4.07	3232	4.26	3284	4.44	3336	4.62	3386	4.81	3436	4.99	3485	5.18	3582	5.55	3630	5.74	3678	5.93			
5,101		94.8		95.2		95.6		95.9		96.2		96.5		97		97.2		98		98.4		98.7				
3,365	2507	3236	4.31	3291	4.6	3340	4.8	3390	5	3433	5.12	3486	5.4	3534	5.6	3581	5.81	3674	6.22	3720	6.42					
5,716		96		96.3		96.7		96.8		97		97.4		97.7		97.9		98.6		99						
3,727	2777	3367	4.83	3417	5.16	3463	5.38	3510	5.59	3550	5.68	3601	6.03	3646	6.25	3690	6.47									
6,332		97.4		97.4		97.7		98		98.2		98.4		98.6		98.9										
4,089	3047	3512	5.43	3557	5.78	3600	6.01	3643	6.24	3683	6.32															
6,948		98.9		98.9		99.1		99.3		99.5																
4,348	3240	3622	5.9	3663	6.26	3705	6.5																			
7,387		99.9		100		100.1																				

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 355



CARACTERÍSTICAS PRINCIPALES BPCR-T-400

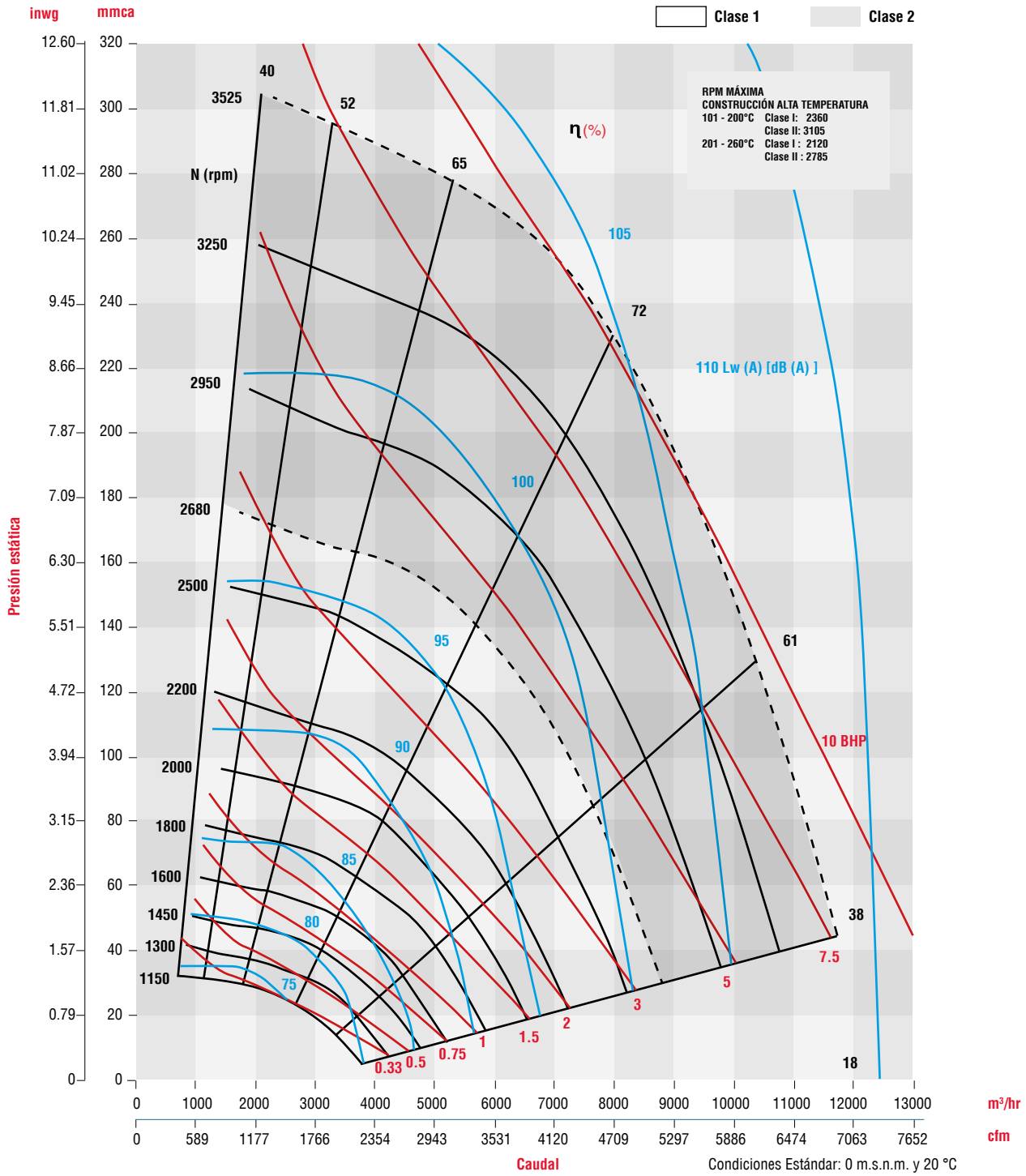
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		107.95mm/4.25"		120.6mm/4.75"		127.0mm/5.0"		133.35mm/5.25"		139.7mm/5.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
744	437	1630	0.67	1706	0.75	1778	0.84	1847	0.93	1913	1.01	1976	1.1	2038	1.2	2097	1.29	2211	1.48	2265	1.58	2318	1.68	2370	1.78
1,264		83.2		84.2		85.3		86.1		87.1		88.1		89		90		91.5		92		92.6		94.2	
1,420	834	1680	0.96	1756	1.08	1830	1.2	1901	1.32	1969	1.44	2035	1.57	2099	1.7	2160	1.83	2279	2.09	2335	2.23	2391	2.36	2445	2.5
2,412		82.6		84.6		85.5		86.3		87.4		88.4		89.2		90		91.6		92.4		92.7		94.4	
2,096	1231	1770	1.27	1838	1.41	1904	1.55	1968	1.69	2032	1.84	2093	1.99	2154	2.14	2213	2.3	2327	2.62	2383	2.79	2437	2.96	2491	3.12
3,561		86.1		86.9		86.9		87.5		88.1		89.1		89.6		90		91.8		92.9		93.6		94.2	
2,772	1628	1938	1.69	1994	1.85	2049	2	2104	2.17	2158	2.33	2211	2.5	2264	2.67	2316	2.85	2419	3.21	2469	3.39	2518	3.58	2568	3.77
4,709		89.4		90		90.3		90.4		90.5		92.2		92.6		93		94.2		94.7		95		95.3	
3,448	2025	2160	2.28	2206	2.45	2253	2.62	2299	2.8	2344	2.98	2390	3.17	2435	3.36	2479	3.55	2568	3.94	2612	4.14	2655	4.35	2699	4.56
5,858		93.4		93.8		94.1		94.4		94.9		95.1		95.3		96.3		96.7		97		97.2		97.4	
4,124	2422	2414	3.04	2454	3.23	2493	3.43	2533	3.63	2572	3.83	2611	4.04	2650	4.24	2688	4.45	2765	4.88	2803	5.1	2841	5.32	2879	5.55
7,007		97		97.2		97.3		97.6		97.9		98		98.1		98.5		99.2		99.4		99.5		99.6	
4,800	2819	2687	4.01	2722	4.23	2756	4.45	2791	4.67	2825	4.89	2859	5.12	2893	5.35	2927	5.58	2995	6.05	3028	6.29	3062	6.53	3095	6.77
8,155		100.1		100.2		100.5		100.8		100.9		101		101.1		101.3		101.6		101.7		101.8		101.9	
5,476	3217	2973	5.22	3004	5.46	3034	5.71	3065	5.95	3095	6.2	3126	6.45	3156	6.7	3186	6.96	3246	7.47	3276	7.73	3306	7.99	3335	8.25
9,304		103.4		103.7		103.9		103.9		103.9		104.1		104.3		104.5		104.8		105		105		105.1	
5,814	3415	3115	5.8	3142	6.04	3169	6.29	3197	6.53	3224	6.77	3251	7.02	3277	7.27	3303	7.53	3357	8.03	3383	8.29	3409	8.55	3435	8.81
9,878		104.6		104.7		104.8		104.9		105		105.1		105.1		105.2		105.4		105.5		105.6		105.7	
6,152	3614	3268	6.69	3295	6.96	3323	7.23	3350	7.5	3378	7.78	3405	8.05	3432	8.33	3460	8.61	3513	9.16						
10,453		106.1		106.2		106.4		106.4		106.5		106.5		106.5		106.6		105.9							

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		152.40mm/6"		165.10mm/6.5"		177.80mm/7"		190.50mm/7.5"		203.20mm/8"		215.90mm/8.5"		228.6mm/9"		241.3mm/9.5"		254.0mm/10"		266.7mm/10.5"		273.05mm/10.75"		279.4mm/11"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
1,149	675	2525	2.48	2623	2.74	2717	3	2808	3.27	2895	3.55	2980	3.82	3062	4.1	3141	4.39	3218	4.68	3294	4.97	3331	5.12		
1,953		94.8		96		96.8		97.8		98.8		99.8		100.4		101		101.6		102.1		102.4			
1,623	953	2563	3	2663	3.31	2759	3.62	2852	3.94	2942	4.26	3028	4.59	3112	4.93	3194	5.26	3273	5.61	3350	5.95	3388	6.13	3405	6.13
2,757		95.1		96.1		96.9		97.9		98.9		99.9		100.5		101.1		101.7		102.3		102.5		102.5	
2,096	1231	2594	3.47	2694	3.82	2790	4.18	2883	4.54	2973	4.91	3061	5.29	3146	5.67	3228	6.06	3309	6.45	3371	6.85	3399	6.75	3418	6.64
3,561		95.3		96.5		97.2		98.2		99.1		100.1		100.6		101.2		101.9		102.4		102.4		102.5	
2,569	1509	2638	3.94	2734	4.33	2828	4.72	2919	5.13	2981	5.29	3065	5.95	3148	6.09	3228	6.49	3306	6.91	3393	7.33	3421	7.54	3458	7.76
4,365		95.9		97		97.8		98.7		99.4		100.2		100.8		101.4		101.9		102.4		102.6		103.2	
2,805	1648	2651	4.03	2744	4.41	2833	4.8	2920	5.2	3005	5.60	3089	6.01	3170	6.43	3249	6.85	3326	7.29	3402	7.73	3440	7.95	3477	8.17
4,766		96.6		97.4		98.2		99		99.7		100.5		101		101.5		102		102.5		102.8		103	
3,042	1787	2706	4.47	2796	4.88	2884	5.3	2971	5.73	3055	6.18	3138	6.63	3220	7.08	3299	7.55	3377	8.02	3454	8.5	3491	8.74		
5,169		97		97.1		98.6		99.4		100.2		100.7		101.3		101.9		102.5		103		103.2			
3,516	2065	2799	5.07	2882	5.51	2964	5.96	3045	6.41	3125	6.88	3203	7.35	3280	7.84	3356	8.33	3430	8.83	3504	9.34				
5,973		98.2		99		99.8		100.4		100.9		101.4		102		102.5		103.4		103.5					
3,989	2343	2916	5.78	2993	6.24	3068	6.71	3143	7.19	3217	7.68	3289	8.18	3362	8.69	3433	9.2	3503	9.73						
6,777		99.8		100.5		101		101.5		102.1		102.6		103		103.4		103.9							
4,462	2621	3053	6.6	3123	7.09	3193	7.58	3262	8.08	3330	8.59	3397	9.12	3465	9.65										
7,581		101.5		102		102.4		103		103.4		103.8		104.1											
4,935	2899	3206	7.55	3270	8.05	3334	8.58	3397	9.1	3461	9.64	3523	10.18												
8,385		103.1		103.5		103.9		104.3		104.6		105.1													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 400



CARACTERÍSTICAS PRINCIPALES BPCR-T-450

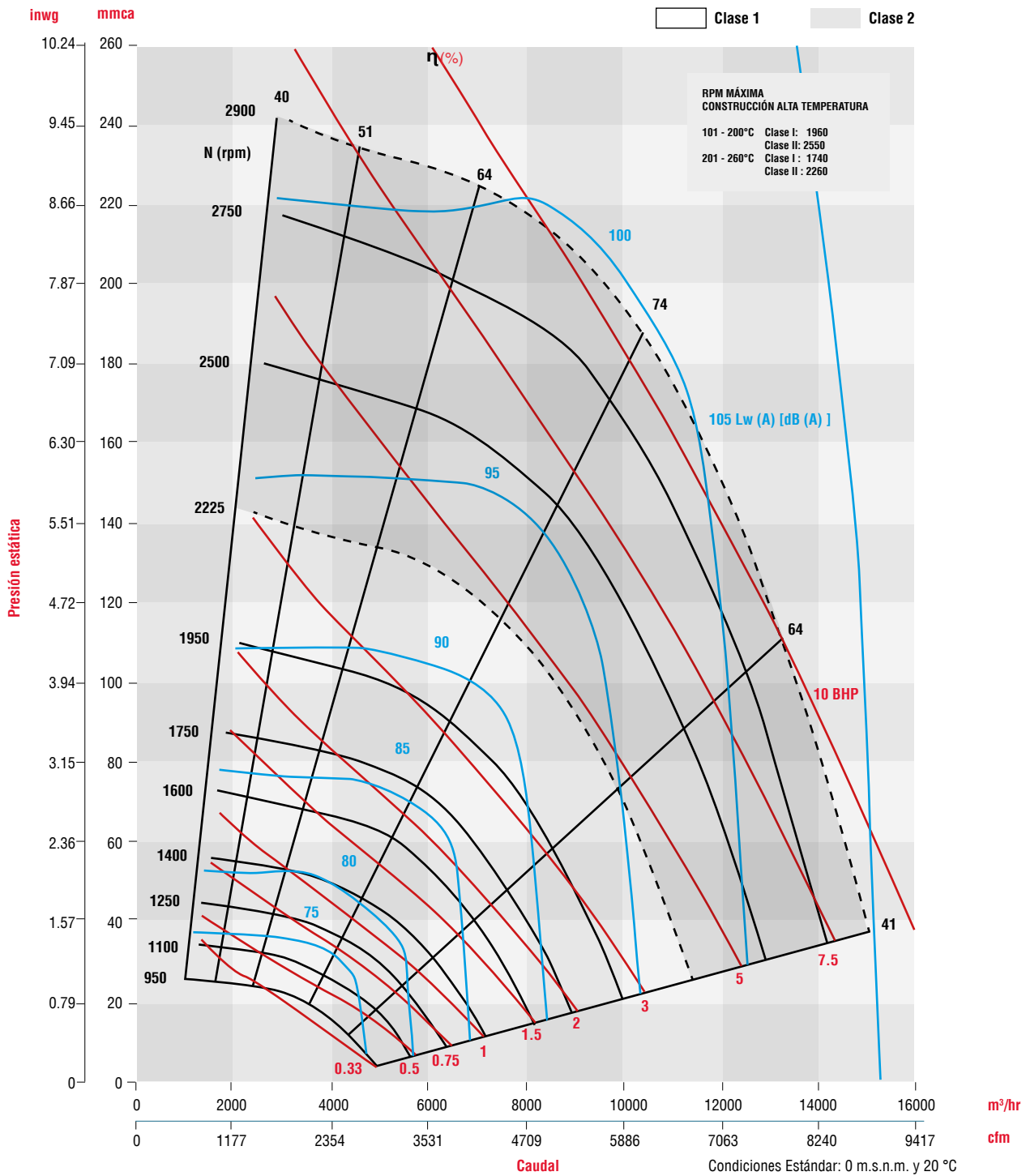
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		50.8mm/2.0"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		114.3mm/4.5"		120.6mm/4.75"		127.0mm/5.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,112	516	1343	0.73	1422	0.84	1496	0.97	1566	1.1	1633	1.23	1697	1.37	1759	1.51	1818	1.65	1876	1.8	1985	2.11	2037	2.28	2088	2.44
1,890		79.5		81		82		83.5		84.8		85.6		86.7		87.8		88.7		90.5		92		92.1	
1,951	905	1377	0.99	1455	1.13	1529	1.29	1599	1.44	1667	1.6	1732	1.76	1795	1.93	1856	2.1	1914	2.28	2026	2.64	2080	2.82	2132	3.01
3,315		79.7		81.1		82.1		83.6		85.1		85.9		86.8		87.9		88.8		90.6		92.1		92.2	
2,789	1294	1453	1.31	1521	1.48	1587	1.66	1651	1.84	1714	2.03	1775	2.22	1835	2.42	1893	2.61	1950	2.82	2059	3.23	2112	3.44	2163	3.66
4,739		81.1		82		82.9		84		85.3		86.1		87.1		88.1		88.9		90.7		92.2		92.3	
3,628	1683	1588	1.75	1644	1.94	1699	2.14	1754	2.35	1808	2.56	1862	2.77	1914	2.99	1966	3.22	2018	3.44	2118	3.91	2167	4.15	2215	4.39
6,164		83.6		84		84.6		85.6		86.3		87.1		87.9		88.8		89.6		91		92.3		92.4	
4,467	2073	1765	2.35	1811	2.56	1857	2.78	1903	3.01	1949	3.24	1995	3.48	2040	3.72	2085	3.96	2130	4.21	2218	4.72	2262	4.99	2305	5.25
7,589		88.1		88.3		88.5		88.8		89.2		89.4		89.9		90.4		90.9		92.1		92.8		93.4	
5,305	2462	1967	3.13	2007	3.37	2046	3.61	2085	3.86	2124	4.11	2163	4.37	2202	4.63	2241	4.9	2279	5.17	2356	5.73	2394	6.01	2432	6.3
9,013		92.3		92.4		92.5		92.6		92.7		92.8		93.1		93.6		93.8		94.4		94.8		95.2	
6,144	2851	2186	4.14	2220	4.4	2254	4.67	2288	4.94	2321	5.22	2355	5.5	2389	5.78	2423	6.07	2457	6.36	2524	6.96	2557	7.26	2591	7.57
10,438		95.6		95.7		95.8		95.9		96		96.2		96.3		96.4		96.6		96.9		97.1		97.4	
6,982	3240	2415	5.41	2445	5.69	2475	5.98	2505	6.28	2534	6.58	2564	6.88	2594	7.19	2624	7.5	2653	7.81	2713	8.46	2743	8.79	2772	9.12
11,863		98.5		98.6		98.7		98.9		99		99.1		99.2		99.3		99.4		99.5		99.7		99.8	
7,402	3435	2517	6.01	2546	6.32	2575	6.62	2603	6.92	2632	7.24	2660	7.54	2688	7.84	2715	8.15	2743	8.46	2801	9.11	2829	9.43	2857	9.76
12,576		99.8		99.8		99.8		99.8		99.9		99.9		100		100.1		100.2		100.4		100.5		100.6	
7,821	3629	2652	6.96	2678	7.27	2704	7.59	2731	7.91	2757	8.23	2784	8.56	2810	8.89	2837	9.23	2864	9.56						
13,287		101.5		101.6		101.7		101.8		101.9		102		102.3		102.5		102.8							

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		139.70mm/5.50"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		215.90mm/8.5"		222.25mm/8.75"		228.6mm/9"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,626	754	2218	3.14	2313	3.52	2403	3.91	2448	4.11	2491	4.32	2533	4.59	2575	4.73	2616	4.94	2656	5.16	2734	5.59	2773	5.82	2810	6.04
2,762		92.8		95.1		95.8		96.3		96.8		97.8		98		98.2		98.4		99.4		100		100.5	
2,208	1024	2242	3.6	2338	4.02	2430	4.44	2475	4.66	2518	4.88	2552	5.35	2594	5.58	2645	5.62	2686	5.79	2766	6.26	2805	6.5	2843	6.74
3,751		93.5		95		95.9		96.4		96.9		97.8		98.2		98.3		98.5		99.5		100.1		100.6	
2,789	1294	2263	4.1	2359	4.55	2451	5.02	2496	5.25	2540	5.49	2573	6.02	2615	6.28	2667	6.37	2708	6.47	2788	6.98	2828	7.24	2866	7.49
4,739		93.6		95.1		95.9		96.4		96.9		97.7		98.1		98.3		98.5		99.5		100.2		100.6	
3,371	1564	2292	4.64	2385	5.13	2476	5.63	2520	5.89	2563	6.15	2600	6.63	2648	6.72	2689	6.93	2730	7.2	2810	7.75	2849	8.02	2887	8.3
5,728		93.7		95.2		96		96.5		97		97.6		98		98.4		98.6		99.6		100.3		100.7	
3,953	1834	2336	5.22	2425	5.75	2511	6.29	2554	6.57	2596	6.84	2637	7.26	2678	7.41	2718	7.69	2758	7.98	2836	8.56	2874	8.86		
6,716		93.8		95.3		96.1		96.6		97.1		97.6		98.1		98.5		98.7		99.7		100.2			
4,535	2104	2398	5.88	2481	6.44	2563	7.01	2603	7.31	2643	7.6	2680	7.92	2721	8.2	2759	8.5	2798	8.81	2873	9.43				
7,705		94.5		95.5		96.4		97		97.4		97.6		98.2		98.6		98.9		99.7					
5,117	2374	2479	6.62	2555	7.22	2631	7.82	2669	8.13	2706	8.44	2729	8.62	2779	9.07	2816	9.39	2852	9.72						
8,693		95.3		96.1		97.1		97.5		97.6		97.6		98.3		99		99.2							
5,699	2644	2575	7.47	2645	8.1	2715	8.73	2750	9.06	2785	9.38	2795	9.44	2854	10.05	2888	10.38								
9,682		96.4		97.1		97.7		97.9		98		98		99.1		99.4									
5,990	2780	2618	7.75	2681	8.35	2744	8.97	2775	9.28	2806	9.6	2839	9.93	2872	10.3										
10,177		97.2		97.6		97.9		98.1		98.3		98.5		98.8											
6,281	2914	2684	8.44	2749	9.09	2814	9.76	2847	10.1	2879	10.44	2889	10.5												
10,671		97.9		98.4		98.8		99.1		99.4		99.2													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 450



CARACTERÍSTICAS PRINCIPALES BPCR-T 500

Clase I 

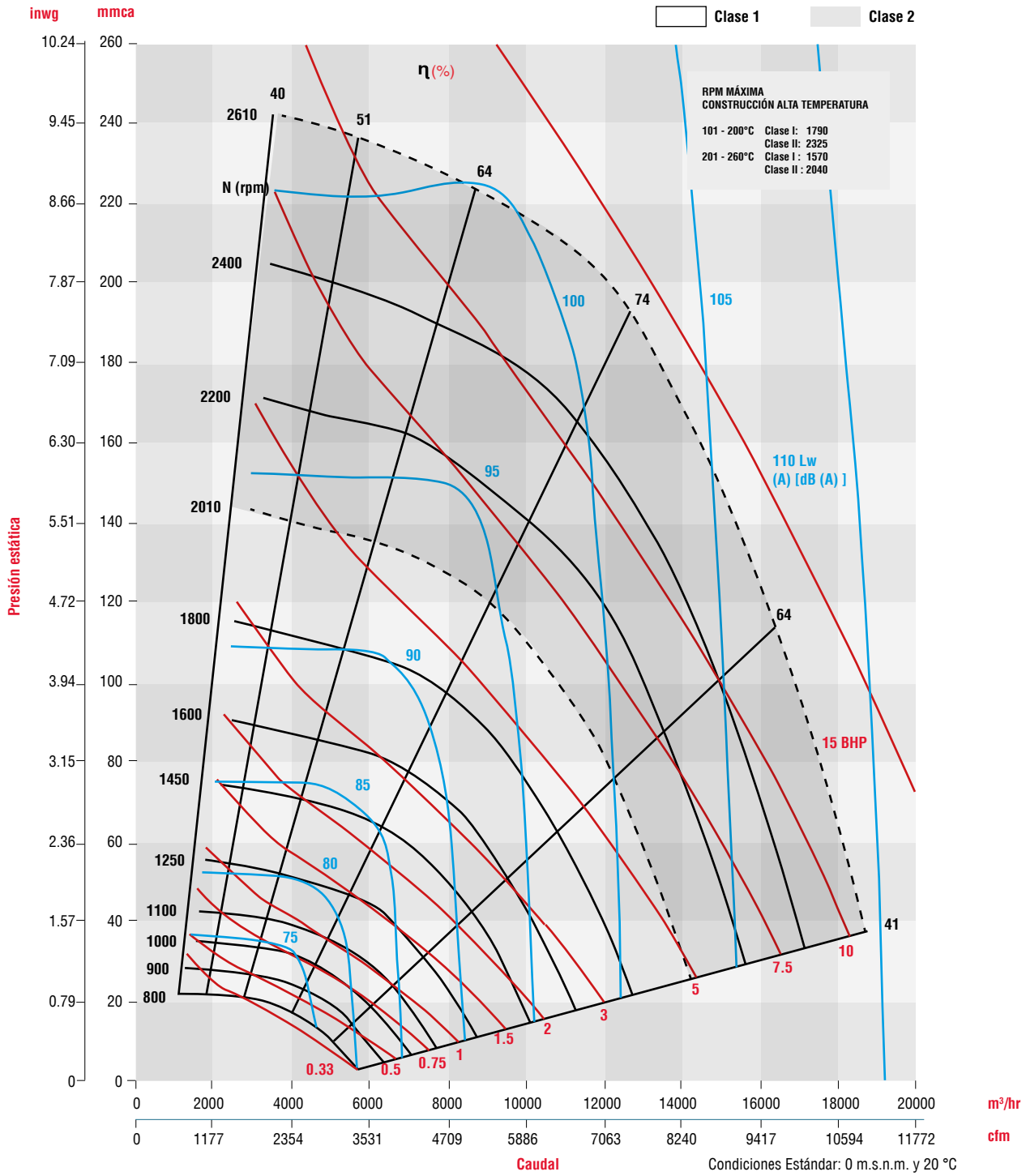
Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		50.8mm/2.0"		57.1mm/2.25"		63.5mm/2.5"		69.8mm/2.75"		76.2mm/3.0"		82.5mm/3.25"		88.9mm/3.5"		95.2mm/3.75"		101.6mm/4.0"		114.3mm/4.5"		120.6mm/4.75"		127.0mm/5.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,373	516	1209	0.97	1279	1.12	1346	1.28	1410	1.44	1470	1.6	1528	1.76	1583	1.93	1637	2.1	1688	2.27	1787	2.61	1834	2.79	1880	2.96
2,333		79.3		81		82.4		83.8		85.1		85.9		87		88.1		88.8		90.6		91.3		92.2	
2,409	905	1239	1.29	1308	1.49	1375	1.7	1438	1.91	1499	2.13	1558	2.35	1615	2.58	1669	2.81	1722	3.04	1823	3.53	1871	3.78	1918	4.03
4,092		79.9		82.8		83.9		84		85.2		86.2		87.1		88.5		88.9		90.7		91.4		92.3	
5,444	1294	1305	1.69	1366	1.91	1426	2.15	1484	2.39	1541	2.63	1596	2.89	1650	3.15	1702	3.41	1753	3.69	1852	4.25	1899	4.54	1945	4.83
5,851		82.6		83.4		84.2		85.4		86.1		87		87.8		88.6		89.1		91		91.9		92.6	
4,479	1683	1424	2.23	1475	2.48	1525	2.74	1575	3.01	1624	3.28	1672	3.57	1720	3.85	1766	4.15	1813	4.45	1903	5.06	1947	5.38	1991	5.7
7,610		88.4		88.5		88.6		89.1		89.5		89.7		90.1		90.6		91.2		92.4		93.1		93.6	
5,514	2072	1582	2.94	1624	3.22	1665	3.51	1707	3.81	1748	4.12	1790	4.43	1831	4.74	1871	5.06	1912	5.39	1991	6.06	2031	6.41	2070	6.76
9,369		92.9		93		93.3		93.4		93.6		93.7		93.9		94.2		94.3		95		95.1		95.2	
6,549	2461	1763	3.87	1799	4.18	1834	4.5	1869	4.83	1904	5.16	1939	5.5	1974	5.85	2009	6.2	2044	6.56	2114	7.29	2148	7.66	2183	8.04
11,128		97.3		97.4		97.5		97.6		97.8		97.9		98		98.2		98.4		98.6		98.7		98.8	
7,585	2850	1959	5.07	1989	5.41	2020	5.76	2050	6.11	2081	6.47	2111	6.84	2141	7.22	2172	7.6	2202	7.98	2263	8.77	2293	9.18	2323	9.58
12,886		100.6		100.7		100.8		100.9		101		101.1		101.2		101.3		101.4		101.5		101.6		101.7	
8,620	3240	2164	6.58	2191	6.94	2218	7.32	2244	7.7	2271	8.09	2298	8.48	2324	8.89	2351	9.29	2378	9.71	2432	10.56	2458	10.99	2485	11.42
14,645		104		104.1		104.2		104.3		104.4		104.4		104.5		104.6		104.6		104.7		104.7		104.8	
9,138	3434	2265	7.42	2291	7.8	2318	8.17	2343	8.55	2368	8.94	2394	9.3	2419	9.68	2444	10.1	2468	10.4	2520	11.2	2546	11.6	2571	12.1
15,525		96.5		96.5		96.5		96.5		96.5		96.5		96.6		96.6		96.7		96.8		96.9		97	
9,655	3629	2376	8.43	2400	8.83	2423	9.23	2447	9.64	2471	10.05	2495	10.48	2519	10.9	2543	11.34	2566	11.78						
16,404		106.4		106.5		106.6		106.7		106.7		106.8		106.9		107		107							

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		139.70mm/5.50"		146.05mm/5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		209.55mm/8.25"		215.90mm/8.5"		222.25mm/8.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,901	715	1992	4.01	2035	4.24	2077	4.46	2159	4.92	2198	5.15	2237	5.39	2313	5.86	2350	6.09	2386	6.33	2426	6.47	2462	6.72	1497	6.98
3,231		93.5		94.3		95		95.8		96.3		96.6		97.7		98.1		98.5		102.4		102.8		103.2	
2,651	996	2015	4.76	2058	5.03	2101	5.31	2184	5.86	2224	6.15	2264	6.43	2340	7.01	2378	7.3	2414	7.6	2444	7.65	2486	8.19	2521	8.49
4,505		93.6		94.3		95.1		96.3		96.4		96.7		97.8		98.1		98.6		102.1		99.4		100	
3,401	1278	2034	5.39	2078	5.7	2120	6.01	2203	6.64	2244	6.96	2283	7.28	2360	7.94	2398	8.27	2435	8.6	2462	8.67	2507	9.28	2543	9.63
5,779		93.7		94.4		95.2		96.4		96.5		96.8		97.9		98.2		98.7		101.8		99.5		100	
4,152	1560	2060	6.05	2103	6.38	2144	6.71	2226	7.39	2265	7.73	2304	8.08	2381	8.79	2418	9.16	2455	9.52	2485	9.6	2527	10.26	2562	10.64
7,053		93.8		94.4		95.1		96.4		96.5		96.8		97.9		98.3		98.8		101.4		99.6		99.9	
4,902	1842	2101	6.79	2141	7.13	2181	7.49	2259	8.2	2297	8.57	2334	8.94	2408	9.7	2445	10.08	2481	10.47	2517	10.5	2551	11.26	2585	11.65
8,328		94.4		94.8		95.3		96.5		97		97.3		98.1		98.4		98.8		93.4		99.6		99.8	
5,652	2124	2159	7.63	2196	8	2233	8.37	2306	9.13	2343	9.52	2378	9.91	2449	10.7	2483	11.1	2518	11.51	2556	11.4	2585	12.34		
9,602		96.1		96.4		96.8		97.7		98.1		98.4		99		99.1		99.5		93.9		99.8			
6,402	2406	2234	8.61	2269	8.99	2303	9.39	2371	10.19	2404	10.59	2438	11	2504	11.83	2537	12.26	2569	12.68	2598	12.4				
10,876		98.4		98.5		98.6		99		99.2		99.5		99.9		100.1		100.3		94.5					
7,152	2688	2325	9.71	2357	10.12	2388	10.53	2451	11.37	2482	11.8	2513	12.23	2574	13.11	2605	13.55								
12,151		100.5		100.6		100.7		100.9		101		101.1		101.5		101.7									
7,527	2829	2376	9.8	2404	10.2	2431	10.5	2488	11.3	2515	11.7	2543	12.1	2600	12.9										
12,788		93.5		93.7		93.9		94.3		94.4		94.6		95											
7,902	2970	2429	10.96	2458	11.39	2487	11.83	2544	12.71	2573	13.16	2602	13.61												
13,425		102.6		102.7		102.8		102.9		103.1		103.2													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 500



CARACTERÍSTICAS PRINCIPALES BPCR-T 560

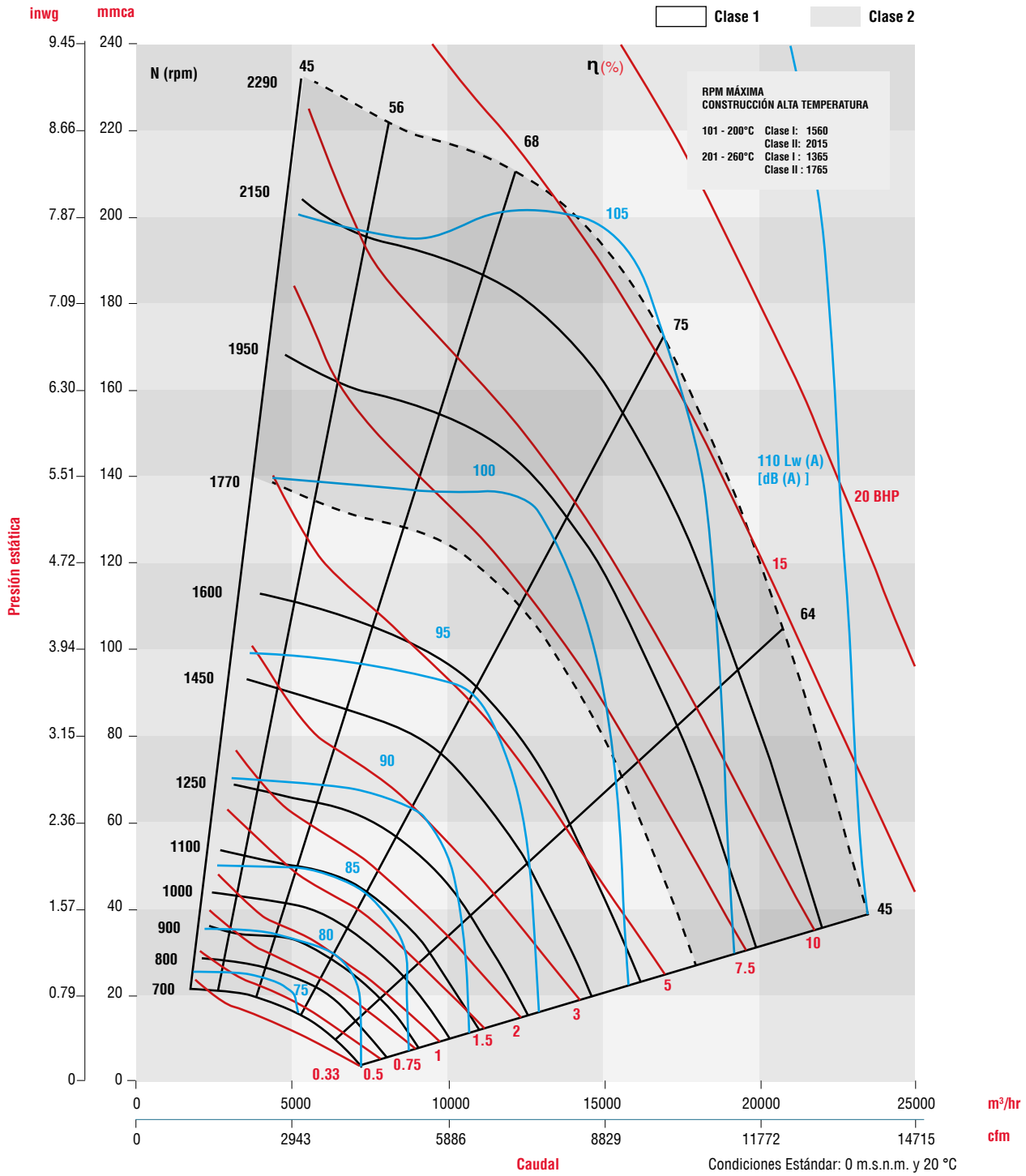


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.80mm/2.0"		57.15mm /2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		82.55mm/3.25"		88.90mm/3.5"		95.25mm/3.75"		101.60mm/4.0"		114.30mm/4.5"		120.65mm/4.75"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
1,855	555	1019	1.03	1085	1.2	1146	1.39	1204	1.57	1259	1.75	1310	1.94	1360	2.13	1407	2.32	1452	2.51	1496	2.71				
3,152		83.2		85.2		86.7		88.2		90		91		92.1		93.2		94.3		95.3					
3,180	951	1047	1.38	1114	1.62	1177	1.88	1237	2.14	1295	2.41	1350	2.68	1403	2.96	1454	3.24	1502	3.53	1549	3.82	1639	4.41	1682	4.7
5,403		83.6		85.4		86.9		88.5		90.2		91.2		92.3		93.4		94.5		95.4		96.9		97.7	
4,505	1348	1117	1.79	1172	2.05	1226	2.33	1279	2.63	1332	2.93	1383	3.24	1433	3.57	1481	3.9	1529	4.25	1575	4.6	1665	5.31	1708	5.68
7,654		85		86.2		87.6		89		90.5		91.4		92.6		93.7		94.8		95.5		97.1		97.9	
5,830	1744	1238	2.43	1282	2.71	1327	3.01	1370	3.32	1414	3.64	1457	3.97	1500	4.31	1542	4.67	1584	5.03	1625	5.41	1706	6.18	1746	6.58
9,905		89.2		89.8		90.4		91.1		92		92.6		93.4		94.4		95.3		95.9		97.4		98.2	
7,155	2141	1389	3.32	1426	3.64	1463	3.97	1499	4.3	1536	4.65	1572	5	1608	5.36	1644	5.73	1680	6.11	1715	6.5	1785	7.31	1820	7.73
12,156		93.8		94		94.3		94.6		95		95.4		95.8		96.3		96.8		97.4		97.9		98.6	
8,480	2537	1557	4.5	1589	4.86	1620	5.23	1652	5.6	1683	5.97	1714	6.36	1745	6.75	1776	7.15	1806	7.55	1837	7.96	1898	8.81	1928	9.25
14,408		97.9		98		98.1		98.2		98.4		98.6		98.9		99.1		99.2		99.7		100.3		100.6	
9,806	2934	1735	6	1763	6.41	1791	6.82	1818	7.23	1846	7.65	1873	8.07	1900	8.5	1927	8.93	1954	9.37	1981	9.81	2034	10.72	2061	11.18
16,660		101.5		101.5		101.6		101.6		101.7		101.8		102		102.1		102.3		102.5		102.8		103	
11,131	3330	1919	7.85	1944	8.31	1969	8.77	1993	9.23	2018	9.69	2042	10.16	2067	10.63	2091	11.1	2115	11.58	2139	12.06	2186	13.04	2210	13.54
18,912		104.7		104.8		104.8		104.9		105		105		105		105.1		105.1		105.2		105.3		105.4	
11,794	3529	2011	8.8	2035	9.29	2059	9.78	2084	10.3	2107	10.8	2131	11.3	2154	11.8	2177	12.3	2199	12.8	2221	13.3	2265	14.3	2286	14.8
20,038		105.7		105.7		105.7		105.8		105.8		105.9		106		106		106.1		106.2		106.3		106.4	
12,456	3727	2107	10.11	2130	10.62	2152	11.13	2175	11.64	2197	12.15	2219	12.66	2241	13.18	2263	13.69	2285	14.22						
21,163		107.3		107.4		107.4		107.5		107.5		107.6		107.6		107.7		107.8							

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		127mm/5"		139.70mm/5.50"		146.05mm /5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		203.20mm/8"		209.55mm/8.25"		215.90mm/8.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
2,650	793	1704	4.46	1781	4.99	1818	5.26	1854	5.52	1924	6.06	1958	6.33	1991	6.61	2024	6.88	2055	7.15						
4,502		98.4		100		100.5		101		102		102.6		103		103.6		104.1							
3,578	1071	1733	5.36	1813	6.01	1852	6.35	1890	6.68	1963	7.36	1998	7.7	2033	8.04	2067	8.38	2100	8.73	2165	9.42	2196	9.77	2227	10.12
6,079		98.5		100.3		100.6		101.1		102.2		102.7		103.2		103.7		104.3		105.2		105.6		106	
4,505	1348	1750	6.06	1832	6.82	1871	7.2	1910	7.59	1984	8.38	2020	8.78	2056	9.18	2091	9.59	2125	9.99	2191	10.81	2224	11.23	2256	11.64
7,654		98.6		100.1		100.7		101.2		102.3		102.9		103.4		103.9		104.5		105.4		105.7		106.1	
5,300	1586	1768	6.61	1848	7.42	1886	7.84	1924	8.26	1999	9.12	2035	9.56	2070	10	2105	10.45	2140	10.9	2207	11.8	2239	12.26	2272	12.72
9,005		98.8		100.2		100.8		101.3		102.4		103		103.5		104		104.6		105.5		105.8		106.2	
6,228	1863	1802	7.31	1877	8.16	1914	8.6	1950	9.05	2021	9.96	2056	10.43	2091	10.9	2125	11.38	2158	11.86	2224	12.84	2257	13.34	2289	13.84
10,581		98.9		100.3		100.8		101.3		102.3		102.9		103.3		103.9		104.4		105.3		105.7		106	
7,155	2141	1855	8.15	1924	9.03	1957	9.49	1991	9.95	2058	10.89	2091	11.37	2123	11.86	2155	12.36	2187	12.86	2251	13.89	2282	14.41		
12,156		99.1		100.3		100.8		101.3		102.2		102.7		103.2		103.7		104.1		105.1		105.5			
7,950	2379	1913	9.03	1977	9.93	2008	10.39	2040	10.86	2102	11.82	2132	12.31	2163	12.81	2193	13.32	2224	13.83	2283	14.88				
13,507		100.1		100.8		101.2		101.5		102.3		102.8		103.2		103.7		104.2		105.1					
8,878	2656	1995	10.24	2053	11.16	2081	11.63	2110	12.11	2167	13.1	2195	13.6	2223	14.11	2252	14.63	2280	15.16						
15,084		101.6		102.1		102.4		102.7		103.3		103.5		103.8		104.2		104.6							
9,806	2934	2087	11.65	2140	12.61	2167	13.1	2193	13.59	2245	14.6	2271	15.12												
16,660		103.2		103.6		103.8		104.2		104.5		104.7													
10,601	3172	2174	13.03	2223	14.02	2248	14.53	2272	15.04																
18,011		104.6		104.8		105		105.2																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 560



CARACTERÍSTICAS PRINCIPALES BPCR-T 630

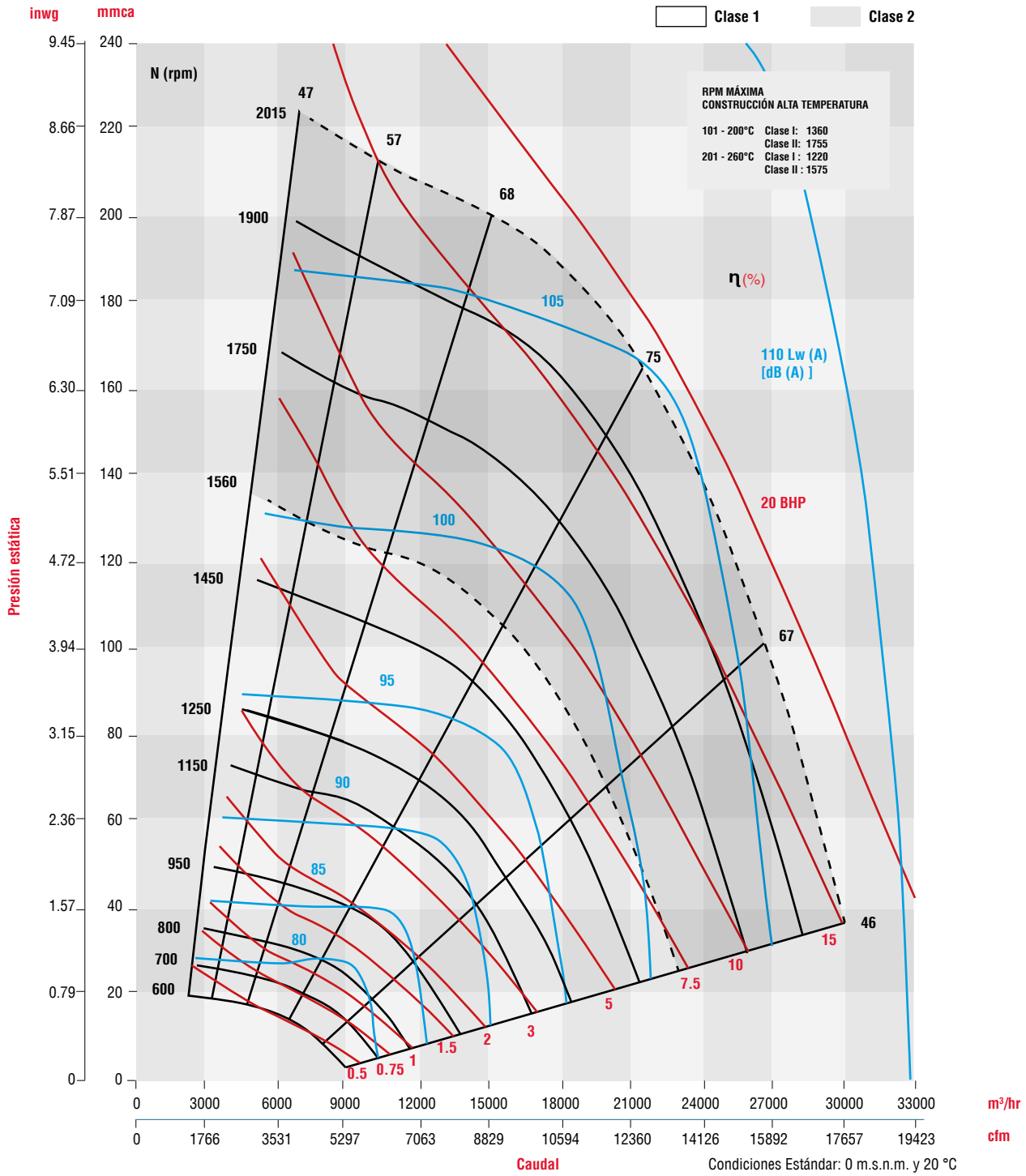


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.80mm/2.0"		57.15mm /2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		82.55mm/3.25"		88.90mm/3.5"		95.25mm/3.75"		101.60mm/4.0"		114.30mm/4.5"		120.65mm/4.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
3,019	714	926	1.51	986	1.77	1042	2.04	1095	2.31	1145	2.59	1192	2.87	1238	3.15	1281	3.43	1323	3.72	1363	4.01	1439	4.59	1476	4.89
5,129		85.9		87.4		89		90.5		91.6		92.7		93.8		94.9		95.7		96.5		98		98.7	
4,528	1071	957	1.9	1015	2.23	1070	2.57	1123	2.93	1174	3.29	1223	3.66	1269	4.03	1314	4.41	1358	4.8	1400	5.19	1479	5.98	1517	6.38
7,693		86.1		87.6		89.3		90.7		91.8		92.9		94		95		95.9		96.7		98.2		99	
6,037	1428	1016	2.39	1066	2.74	1115	3.12	1163	3.5	1210	3.91	1256	4.32	1300	4.75	1344	5.19	1386	5.64	1427	6.1	1507	7.04	1545	7.52
10,257		86.2		87.8		89.5		90.8		92		93.1		94.2		95.2		96		96.8		98.4		99.2	
7,547	1785	1109	3.09	1150	3.47	1192	3.86	1232	4.27	1273	4.69	1313	5.13	1353	5.59	1392	6.06	1430	6.54	1468	7.03	1543	8.05	1579	8.58
12,822		88.2		89.1		90.2		91.3		92.4		93.5		94.6		95.5		96.3		97		98.6		99.3	
9,056	2142	1223	4.05	1258	4.46	1293	4.88	1328	5.31	1362	5.76	1397	6.22	1431	6.69	1465	7.18	1499	7.68	1533	8.2	1600	9.26	1632	9.81
15,386		91.9		92.3		92.8		93.3		94		94.8		95.5		96.3		96.9		97.6		99		99.8	
10,565	2499	1352	5.3	1382	5.74	1412	6.2	1441	6.66	1471	7.14	1501	7.62	1531	8.12	1561	8.63	1590	9.16	1620	9.69	1679	10.8	1708	11.37
17,950		95.5		95.8		96.1		96.5		96.9		97.3		97.7		98.2		98.6		99		100		100.5	
12,075	2856	1489	6.86	1515	7.35	1541	7.84	1567	8.34	1594	8.85	1620	9.38	1646	9.91	1672	10.45	1698	11	1724	11.56	1776	12.72	1802	13.31
20,515		98.7		98.9		99.2		99.5		99.9		100.1		100.3		100.5		100.7		101.1		101.7		101.9	
13,584	3213	1632	8.78	1656	9.31	1679	9.85	1702	10.39	1725	10.94	1748	11.51	1771	12.07	1795	12.65	1818	13.24	1841	13.83	1887	15.05	1911	15.67
23,079		101.5		101.6		101.8		102		102.2		102.4		102.5		102.7		102.9		103.1		103.6		103.8	
15,094	3570	1780	11.09	1800	11.66	1821	12.25	1842	12.84	1863	13.44	1884	14.04	1905	14.66	1925	15.27	1946	15.9	1967	16.53	2009	17.82		
25,645		104		104.1		104.3		104.4		104.5		104.6		104.7		105		105.1		105.2		105.6			
16,603	3927	1930	13.83	1949	14.46	1968	15.09	1986	15.73	2005	16.37														
28,208		106.3		106.4		106.5		106.6		106.7															

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		127mm/5"		139.70mm/5.50"		146.05mm /5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		209.55mm/8.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
4,025	952	1543	6.3	1613	7.05	1647	7.43	1680	7.8	1743	8.57	1774	8.95	1804	9.33	1834	9.72	1863	10.11	1893	10.4	1919	10.89	1947	11.28
6,838		99.6		100.8		101.4		101.9		103.1		103.6		104.1		104.7		105.2		105.8		106		106.3	
4,964	1174	1563	7.17	1635	8.04	1669	8.48	1703	8.93	1768	9.82	1799	10.27	1830	10.72	1861	11.18	1890	11.63	1909	11.8	1948	12.55	1976	13.01
8,434		99.8		100.9		101.5		102		103.1		103.7		104.2		104.8		105.2		105.6		106		106.4	
5,903	1396	1580	7.91	1652	8.89	1686	9.38	1720	9.88	1786	10.89	1818	11.4	1850	11.91	1881	12.43	1911	12.94	1926	13.2	1970	13.99	1998	14.51
10,029		99.9		101		101.6		102.1		103.2		103.8		104.3		104.9		105.3		105.5		106.1		106.5	
6,842	1618	1598	8.59	1669	9.65	1703	10.19	1737	10.73	1803	11.83	1835	12.39	1866	12.95	1897	13.52	1928	14.09	1945	14.4	1987	15.24		
11,625		100		101.1		101.7		102.2		103.3		103.9		104.4		105		105.4		105.5		106.2			
7,781	1840	1621	9.3	1690	10.41	1723	10.97	1757	11.55	1821	12.72	1853	13.31	1884	13.92	1914	14.53	1945	15.14	1967	15.6	2004	16.38		
13,220		100.1		101.2		101.8		102.3		103.5		104		104.5		105.1		105.5		105.5		106.3			
8,721	2063	1652	10.07	1717	11.22	1750	11.81	1781	12.4	1844	13.63	1875	14.25	1905	14.88	1935	15.52	1964	16.16	1991	16.6				
14,817		100.3		101.4		102		102.5		103.7		104.3		104.8		105.3		105.5		105.6					
9,660	2285	1691	10.96	1753	12.14	1783	12.74	1814	13.35	1873	14.61	1903	15.25	1932	15.9	1961	16.56	1989	17.23						
16,412		100.5		101.6		102.2		102.8		103.9		104.5		105		105.4		105.8							
10,599	2507	1739	11.99	1796	13.19	1825	13.8	1854	14.43	1910	15.71	1938	16.37	1965	17.04	1993	17.71								
18,008		100.9		102		102.5		103		104.1		104.7		105.1		105.5									
11,538	2729	1794	13.17	1847	14.39	1874	15.02	1901	15.66	1954	16.97	1980	17.64	2006	18.31										
19,603		101.6		102.4		102.9		103.4		104.4		104.9		105.3											
12,477	2951	1855	14.51	1905	15.76	1930	16.4	1955	17.06	2005	18.39														
21,198		102.6		103.2		103.5		103.9		104.8															

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 630



CARACTERÍSTICAS PRINCIPALES BPCR-T 710

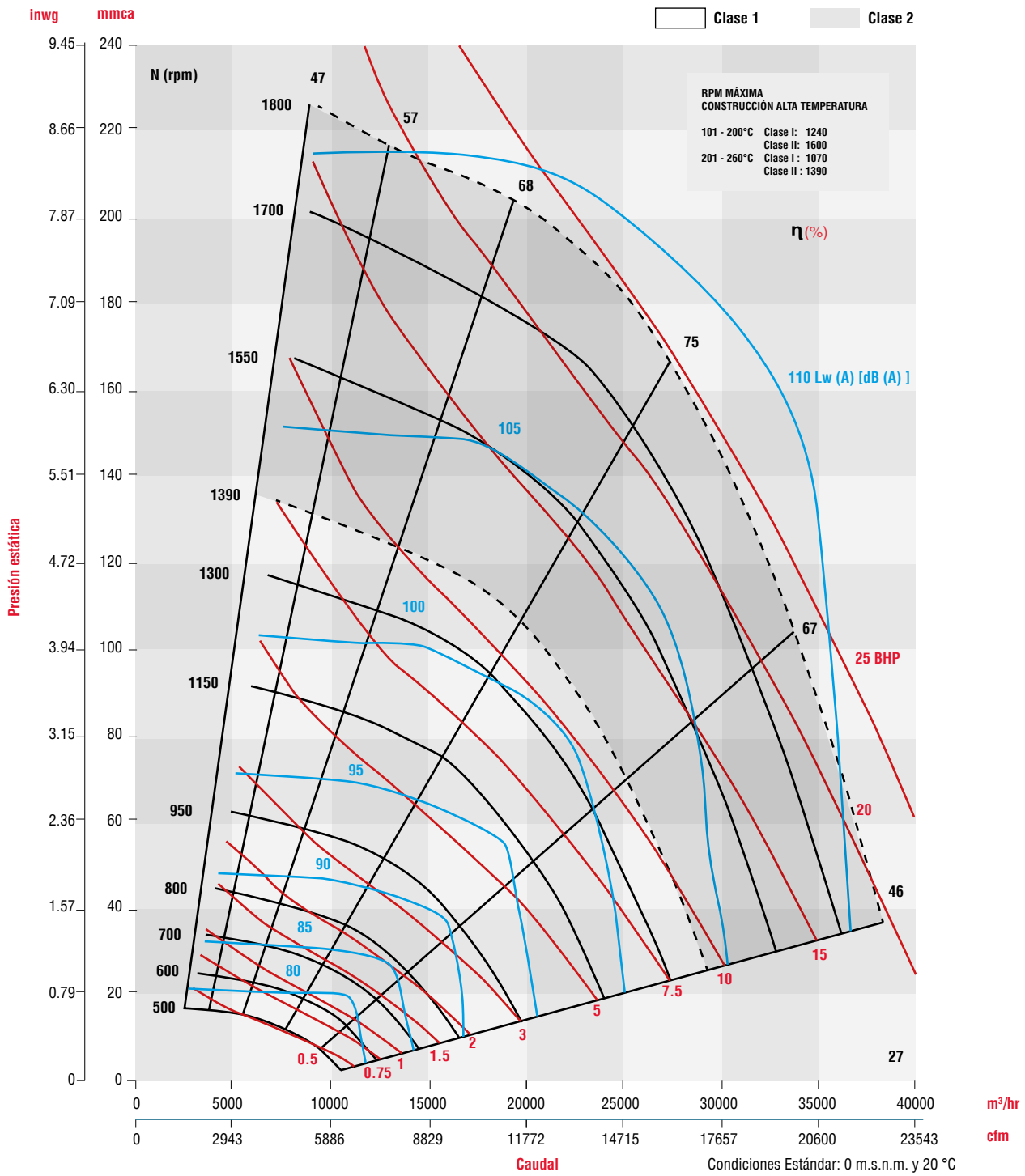
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.80mm/2.0"		57.15mm /2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		82.55mm/3.25"		88.90mm/3.5"		95.25mm/3.75"		101.60mm/4.0"		114.30mm/4.5"		120.65mm/4.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
3,408	635	815	1.75	868	2.05	917	2.36	964	2.67	1008	2.99	1050	3.32	1090	3.65	1129	3.99	1165	4.34	1201	4.69	1269	5.4	1301	5.77
5,790		89.0		90.6		92		93.3		94.6		95.8		96.7		97.7		98.7		99.7		101.2		101.8	
5,453	1016	842	2.36	894	2.76	944	3.17	991	3.58	1036	4.01	1079	4.45	1120	4.89	1160	5.34	1198	5.79	1235	6.25	1306	7.19	1340	7.67
9,265		89.2		90.8		92.2		93.5		94.9		95.9		96.8		97.9		98.9		99.8		101.3		101.9	
7,498	1397	897	3.05	942	3.5	985	3.97	1028	4.46	1069	4.97	1110	5.48	1149	6.01	1188	6.55	1225	7.1	1261	7.66	1331	8.79	1365	9.37
12,739		90.2		91.4		92.8		94		95.2		96.2		97		98		99		99.9		101.3		102	
9,542	1778	984	3.98	1021	4.48	1058	5	1094	5.53	1130	6.09	1165	6.66	1200	7.24	1234	7.84	1268	8.45	1302	9.08	1367	10.36	1399	11.01
16,212		91.4		92.6		94		95.2		96.1		96.9		97.8		98.7		99.6		100.3		101.6		102.2	
11,587	2159	1094	5.26	1124	5.8	1155	6.36	1186	6.94	1216	7.54	1246	8.15	1276	8.78	1306	9.42	1336	10.08	1365	10.75	1424	12.13	1452	12.84
19,686		95.2		95.5		96		96.7		97.5		98.2		99		99.9		100.6		101.2		102.4		103.1	
13,632	2540	1216	6.94	1242	7.53	1269	8.14	1295	8.77	1321	9.4	1347	10.06	1373	10.73	1399	11.42	1425	12.11	1451	12.83	1502	14.3	1527	15.05
23,161		98.7		99		99.3		99.7		100		100.5		100.9		101.4		101.9		102.4		103.6		104.2	
15,677	2921	1347	9.08	1370	9.73	1393	10.39	1415	11.06	1438	11.75	1461	12.45	1484	13.17	1507	13.9	1529	14.64	1552	15.4	1597	16.95	1620	17.75
26,635		102.1		102.3		102.5		102.7		102.9		103.2		103.4		103.7		104		104.3		105.2		105.6	
17,722	3302	1483	11.74	1503	12.44	1524	13.16	1544	13.89	1564	14.63	1584	15.38	1605	16.15	1625	16.93	1645	17.72	1665	18.52	1705	20.17	1725	21.01
30,110		105.2		105.3		105.5		105.6		105.7		105.9		106		106.1		106.3		106.5		106.9		107.2	
19,767	3683	1623	14.99	1641	15.75	1659	16.52	1678	17.31	1696	18.1	1714	18.91	1732	19.73	1750	20.56	1768	21.41	1787	22.26				
33,584		107.8		107.9		108		108.1		108.2		108.3		108.4		108.5		108.6		108.7					
21,812	4064	1766	18.87	1782	19.7	1799	20.53																		
37,059		110.3		110.4		110.4																			

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		127mm/5"		139.70mm/5.50"		146.05mm /5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		203.20mm/8"		209.55mm/8.25"		215.90mm/8.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
5,325	992	1371	8.03	1434	9	1464	9.49	1494	9.98	1551	10.98	1579	11.48	1606	11.99	1633	12.51	1659	13.02	1710	14.07	1735	14.6	1759	15.13
9,047		102.5		103.8		104.5		105.1		106.1		106.6		107.1		107.6		108.1		109.1		109.6		110.1	
6,603	1230	1387	9.19	1451	10.29	1482	10.85	1512	11.41	1570	12.55	1599	13.12	1626	13.7	1654	14.28	1680	14.87	1732	16.06	1757	16.66	1782	17.26
11,218		102.6		103.8		104.5		105.1		106.1		106.6		107.1		107.6		108.1		109.1		109.6		110.1	
7,881	1468	1403	10.28	1467	11.5	1497	12.12	1528	12.75	1586	14.02	1615	14.66	1642	15.3	1670	15.96	1697	16.61	1749	17.93	1775	18.6	1800	19.27
13,390		102.6		104		104.7		105.2		106.2		106.7		107.1		107.7		108.1		109.1		109.6		110.1	
8,946	1667	1419	11.17	1481	12.48	1512	13.15	1541	13.82	1599	15.19	1628	15.88	1655	16.58	1683	17.28	1710	17.99	1762	19.42	1788	20.14		
15,199		102.7		104		104.7		105.3		106.2		106.7		107.2		107.7		108.2		109.2		109.6			
10,224	1905	1445	12.28	1504	13.68	1533	14.39	1562	15.12	1619	16.58	1646	17.33	1673	18.08	1700	18.84	1727	19.6	1778	21.14				
17,371		103		104.2		104.8		105.4		106.3		106.8		107.2		107.7		108.2		109.2					
11,502	2143	1478	13.48	1534	14.96	1562	15.71	1590	16.47	1644	18.02	1670	18.81	1696	19.6	1722	20.41	1748	21.22	1798	22.86				
19,542		103.6		104.7		105.2		105.7		106.5		107		107.4		107.9		108.4		109.3					
12,780	2381	1520	14.83	1573	16.36	1599	17.14	1625	17.94	1676	19.56	1701	20.38	1726	21.21	1751	22.06	1775	22.91						
21,713		104.2		105.3		105.7		106.1		107		107.4		107.8		108.3		108.7							
14,058	2619	1570	16.35	1619	17.93	1643	18.74	1667	19.57	1715	21.25	1739	22.1	1763	22.97	1786	23.84								
23,885		104.9		105.8		106.2		106.6		107.4		107.8		108.3		108.7									
15,336	2858	1626	18.06	1672	19.7	1694	20.54	1717	21.39	1762	23.12	1784	24.01												
26,056		105.7		106.4		106.8		107.2		108		108.4													
16,401	3056	1677	19.66	1720	21.34	1742	22.2	1763	23.07																
27,865		106.4		107.1		107.4		107.8																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 710



CARACTERÍSTICAS PRINCIPALES BPCR-T 800

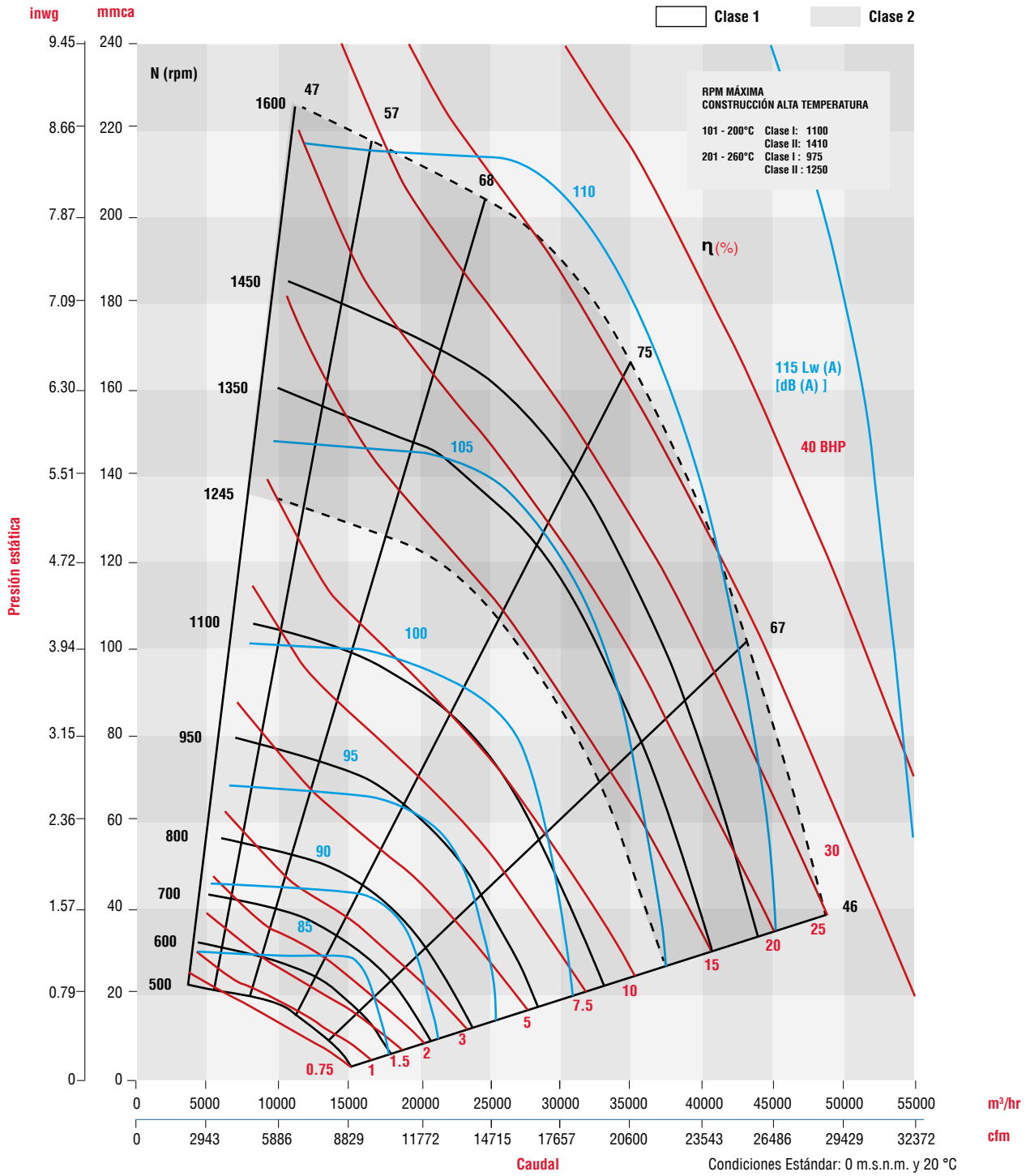
Clase I Clase II

CFM m ³ /hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.80mm/2.0"		57.15mm /2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		82.55mm/3.25"		88.90mm/3.5"		95.25mm/3.75"		101.60mm/4.0"		114.30mm/4.5"		120.65mm/4.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
4,597	674	725	2.32	772	2.72	817	3.14	859	3.56	899	3.98	937	4.42	973	4.86	1007	5.3	1041	5.75	1073	6.21	1135	7.13	1164	7.6
7,810		89.8		91.2		92.6		94.1		95.3		96.3		97.2		98.1		99.2		100		101.4		102.1	
7,031	1031	748	2.99	794	3.5	838	4.03	879	4.57	919	5.13	957	5.7	994	6.28	1029	6.87	1064	7.46	1097	8.07	1160	9.29	1190	9.92
11,946		90		91.5		92.8		94.3		95.4		96.5		97.4		98.3		99.3		100.1		101.5		102.2	
9,735	1427	801	3.89	840	4.46	878	5.05	916	5.67	952	6.31	988	6.97	1022	7.65	1056	8.34	1089	9.05	1121	9.77	1183	11.25	1212	12.01
16,540		90.3		91.7		93.1		94.6		95.6		96.6		97.6		98.5		99.4		100.3		101.6		102.3	
12,440	1824	884	5.17	916	5.8	948	6.44	980	7.11	1011	7.8	1041	8.52	1072	9.25	1102	10.01	1131	10.78	1161	11.57	1218	13.21	1246	14.04
21,136		93		93.6		94.7		95.7		96.4		97.4		98.3		99.2		100.1		100.7		101.9		102.6	
15,144	2220	987	6.95	1013	7.63	1040	8.34	1067	9.06	1093	9.8	1119	10.57	1145	11.35	1171	12.15	1197	12.98	1223	13.82	1273	15.56	1298	16.45
25,730		96.6		97		97.6		98		98.5		99.1		99.8		100.5		101.2		101.8		103		103.5	
17,307	2538	1078	8.77	1101	9.51	1124	10.27	1148	11.04	1171	11.83	1194	12.64	1218	13.47	1241	14.32	1264	15.18	1287	16.06	1332	17.88	1355	18.81
29,405		99.6		99.9		100.1		100.5		100.9		101.2		101.7		102.2		102.8		103.2		104.2		104.7	
20,012	2934	1198	11.61	1219	12.43	1239	13.26	1259	14.1	1279	14.96	1300	15.84	1320	16.73	1340	17.64	1360	18.56	1380	19.5	1420	21.43	1440	22.41
34,000		103		103.2		103.4		103.7		104		104.3		104.5		104.8		105.1		105.5		106.2		106.6	
22,716	3331	1324	15.16	1342	16.06	1360	16.97	1378	17.89	1396	18.83	1413	19.78	1431	20.74	1449	21.72	1467	22.71	1485	23.71	1520	25.76	1538	26.81
38,594		106		106.2		106.3		106.5		106.7		106.9		107.1		107.4		107.6		107.9		108.4		108.7	
24,068	3529	1390	17.3	1407	18.2	1424	19.2	1440	20.1	1457	21.1	1473	22.1	1489	23.0	1505	24.0	1520	25	1536	26	1568	28.1	1584	29.2
40,892		107.6		107.7		107.9		108.1		108.3		108.4		108.6		108.8		109		109.2		109.5		109.6	
25,420	3727	1454	19.49	1470	20.48	1486	21.47	1502	22.48	1517	23.5	1533	24.53	1549	25.57	1565	26.62	1581	27.69	1597	28.76				
43,189		108.7		108.9		109		109.2		109.4		109.6		109.8		110		110.1		110.2					

CFM m ³ /hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		127mm/5"		139.70mm/5.50"		146.05mm /5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		196.85mm/7.75"		203.20mm/8"		209.55mm/8.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
6,490	952	1214	10.05	1271	11.26	1298	11.87	1324	12.48	1376	13.72	1400	14.35	1425	14.98	1449	15.62	1472	16.25	1491	16.8	1518	17.54	1540	18.19
11,027		102.8		104.1		104.8		105.3		106.2		106.7		107.1		107.6		108.1		108.1		109		109.5	
8,113	1190	1228	11.48	1285	12.88	1312	13.59	1339	14.31	1391	15.75	1416	16.48	1441	17.21	1465	17.95	1489	18.69	1504	19.2	1535	20.19	1558	20.94
13,784		102.8		104.2		104.9		105.4		106.3		106.7		107.2		107.7		108.1		108.1		109		109.5	
9,735	1427	1242	12.77	1298	14.33	1325	15.12	1352	15.92	1404	17.54	1429	18.35	1454	19.18	1479	20.01	1503	20.85	1519	21.5	1549	22.53	1572	23.38
16,540		102.9		104.3		105		105.5		106.4		106.8		107.3		107.8		108.1		108.1		109.1		109.6	
11,358	1665	1258	14.03	1314	15.71	1340	16.57	1367	17.43	1418	19.19	1443	20.09	1468	20.99	1492	21.89	1516	22.81	1536	23.6	1562	24.66	1585	25.59
19,297		103.1		104.4		105		105.5		106.4		106.9		107.3		107.8		108.2		108.2		109.2		109.6	
12,980	1903	1281	15.35	1334	17.13	1360	18.03	1385	18.95	1435	20.82	1460	21.78	1484	22.74	1507	23.71	1531	24.69	1554	25.6	1577	26.67	1599	27.68
22,053		103.3		104.5		105.1		105.6		106.5		107		107.4		107.9		108.3		108.7		109.2		109.7	
14,603	2141	1311	16.83	1361	18.67	1386	19.62	1410	20.58	1458	22.54	1481	23.53	1504	24.54	1527	25.57	1550	26.6	1575	27.4	1595	28.69		
24,810		103.8		104.9		105.4		105.8		106.6		107.1		107.5		108		108.4		108.8		109.3			
16,226	2379	1349	18.51	1395	20.42	1418	21.39	1441	22.39	1487	24.41	1509	25.45	1531	26.5	1553	27.56	1575	28.63	1599	29.4				
27,568		104.6		105.5		105.9		106.3		107.1		107.5		108.1		108.3		108.7		109.1					
17,848	2617	1393	20.43	1436	22.4	1458	23.4	1479	24.43	1522	26.51	1543	27.58	1564	28.66	1585	29.75								
30,324		105.5		106.3		106.7		107.1		107.8		108.2		108.5		108.8									
18,660	2736	1410	21.4	1453	23.4	1474	24.4	1495	25.4	1538	27.5	1558	28.5	1579	29.6	1600	30.7								
31,703		106		106.9		107.2		107.6		108.2		108.5		108.8		109.1									
19,471	2855	1442	22.62	1483	24.65	1503	25.68	1523	26.73	1563	28.88	1583	29.97												
33,081		106.6		107.3		107.6		108		108.6		108.9													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 800



CARACTERÍSTICAS PRINCIPALES **BPCR-T 900**

Clase I



Clase II

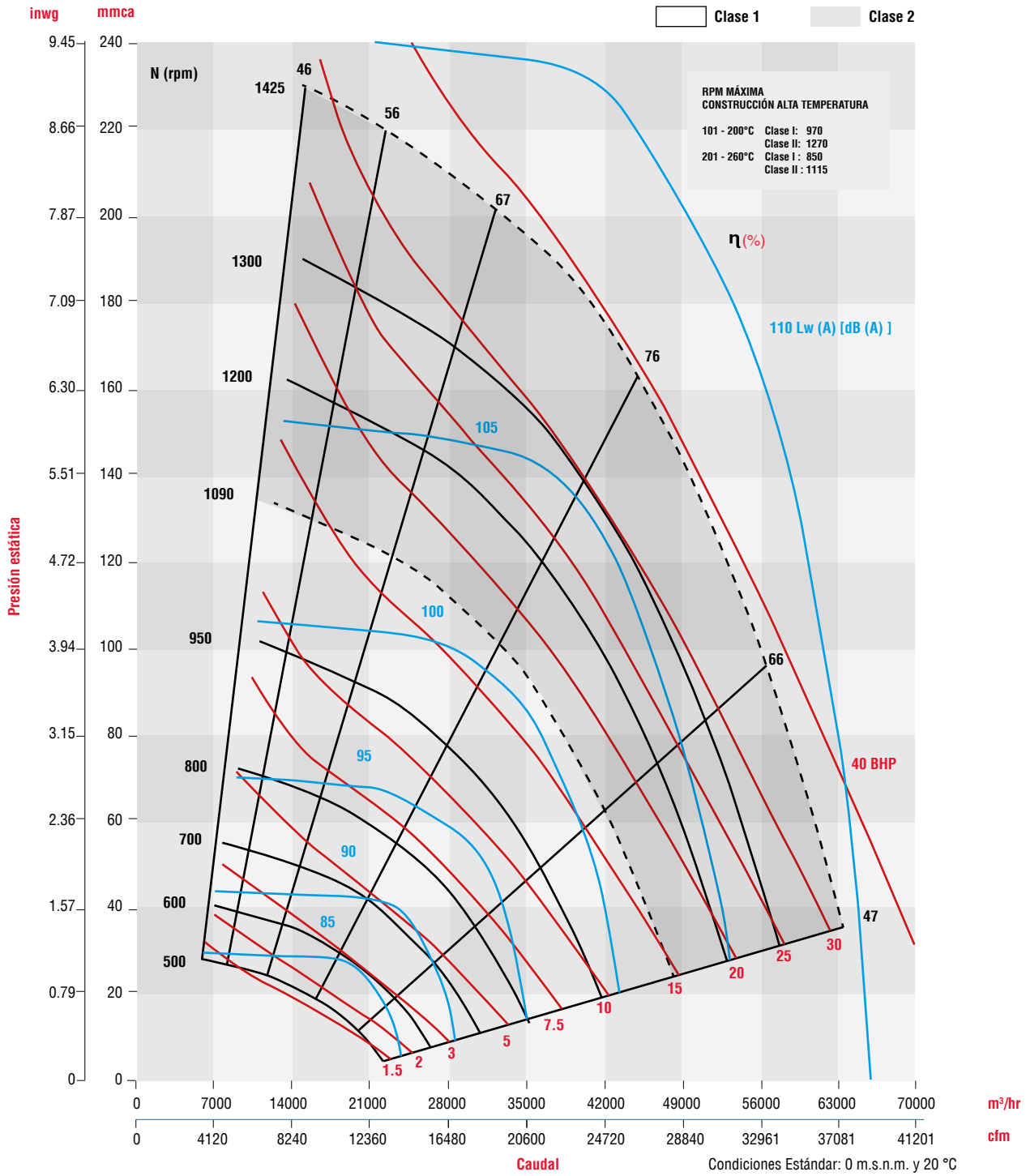


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.80mm/2.0"		57.15mm/2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		82.55mm/3.25"		88.90mm/3.5"		95.25mm/3.75"		101.60mm/4.0"		114.30mm/4.5"		120.65mm/4.75"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
6,161	714	643	3.16	684	3.71	723	4.27	760	4.84	795	5.42	828	6	860	6.59	890	7.18	920	7.77	948	8.37	1002	9.56	1028	10.16
10,468		90.2		91.3		92.6		93.7		94.9		95.8		96.7		97.6		98.5		99.4		100.9		101.6	
9,583	1111	675	4.07	714	4.77	752	5.49	787	6.24	821	7.01	854	7.8	886	8.6	916	9.42	946	10.24	975	11.08	1029	12.79	1055	13.65
16,282		90.4		91.6		92.8		94		95.1		96		96.8		97.7		98.6		99.5		101		101.7	
13,006	1507	728	5.23	762	5.98	795	6.78	827	7.61	859	8.47	890	9.36	919	10.27	948	11.21	977	12.17	1004	13.15	1058	15.17	1083	16.2
22,097		90.7		91.9		93.1		94.4		95.4		96.3		97.1		98		98.8		99.8		101.2		101.8	
16,428	1904	801	6.92	830	7.74	859	8.58	887	9.46	914	10.38	942	11.32	969	12.29	995	13.29	1021	14.32	1046	15.38	1096	17.56	1120	18.69
27,911		92.7		93.5		94.7		95.6		96.2		97		97.8		98.6		99.4		100.2		101.5		102.2	
19,166	2221	871	8.73	896	9.6	921	10.5	946	11.43	971	12.39	996	13.38	1020	14.4	1044	15.44	1067	16.51	1091	17.6	1137	19.87	1160	21.05
32,563		95		95.6		96.2		97		97.5		98.2		98.9		99.5		100.2		100.8		101.9		102.5	
22,589	2618	968	11.6	989	12.57	1011	13.56	1032	14.57	1054	15.6	1075	16.66	1097	17.74	1118	18.84	1139	19.97	1160	21.12	1201	23.5	1221	24.72
38,379		98.2		98.6		99.1		99.6		100		100.5		100.9		101.5		101.8		102.3		103.2		103.7	
26,012	3015	1071	15.24	1090	16.31	1109	17.4	1128	18.51	1147	19.63	1165	20.78	1184	21.94	1203	23.12	1221	24.32	1240	25.54	1277	28.05	1295	29.33
44,194		101.2		101.4		101.8		102.2		102.5		102.9		103.2		103.5		103.9		104.2		105		105.3	
29,434	3411	1180	19.73	1196	20.92	1213	22.12	1230	23.33	1246	24.56	1263	25.81	1279	27.07	1296	28.34	1313	29.63	1329	30.93	1362	33.6	1379	34.96
50,008		103.9		104.1		104.5		104.8		105.1		105.3		105.6		105.8		106		106.2		106.7		107	
32,857	3808	1291	25.18	1306	26.49	1321	27.81	1336	29.14	1351	30.48	1366	31.83	1381	33.2	1395	34.57	1410	35.96						
55,824		106.4		106.6		106.8		107		107.2		107.4		107.6		107.8		108							
36,280	4204	1405	31.69	1418	33.12																				
61,640		108.7		108.9																					

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		127mm/5"		139.70mm/5.50"		146.05mm/5.75"		152.40mm/6"		165.10mm/6.5"		171.45mm/6.75"		177.80mm/7"		184.15mm/7.25"		190.50mm/7.5"		203.20mm/8"		209.55mm/8.25"		215.90mm/8.5"	
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP
8,899	1031	1076	13.88	1125	15.54	1149	16.38	1172	17.22	1217	18.91	1239	19.76	1260	20.61	1281	21.46	1302	22.31	1342	24.02	1362	24.88	1381	25.74
15,119		102.3		103.6		104.4		105		105.7		106.1		106.4		106.8		107.2		107.9		108.2		108.5	
10,610	1230	1089	15.4	1138	17.29	1162	18.25	1185	19.21	1230	21.15	1252	22.13	1274	23.11	1295	24.09	1316	25.08	1356	27.07	1376	28.07	1395	29.07
18,026		102.4		103.7		104.5		105.1		105.8		106.1		106.5		106.8		107.2		107.9		108.2		108.6	
12,663	1468	1105	16.99	1154	19.1	1178	20.16	1201	21.24	1246	23.43	1268	24.53	1289	25.64	1310	26.76	1331	27.89	1371	30.15	1391	31.3	1411	32.44
21,514		102.5		103.8		104.5		105.1		105.8		106.2		106.5		106.9		107.2		107.9		108.3		108.6	
14,375	1666	1121	18.25	1169	20.49	1192	21.63	1215	22.78	1260	25.13	1281	26.31	1303	27.51	1324	28.72	1344	29.94	1385	32.4	1404	33.64	1424	34.89
24,423		102.6		103.9		104.6		105.2		105.9		106.2		106.6		106.9		107.3		108		108.4		108.7	
16,428	1904	1144	19.83	1190	22.19	1213	23.39	1235	24.61	1279	27.09	1300	28.36	1321	29.64	1342	30.93	1362	32.23	1402	34.88	1421	36.21		
27,911		102.8		104.1		104.7		105.2		105.9		106.3		106.6		107		107.3		108.1		108.4			
18,140	2102	1167	21.29	1211	23.71	1233	24.95	1255	26.21	1297	28.79	1318	30.1	1339	31.43	1359	32.77	1379	34.13	1418	36.89				
30,820		103		104.3		104.9		105.3		106		106.4		106.7		107.1		107.4		108.1					
20,193	2340	1198	23.27	1241	25.76	1262	27.03	1283	28.33	1323	30.99	1343	32.35	1363	33.72	1383	35.12	1402	36.52						
34,308		103.3		104.5		105.1		105.4		106.1		106.5		106.8		107.1		107.5							
21,905	2539	1228	25.15	1269	27.69	1289	28.99	1309	30.32	1348	33.03	1368	34.42	1387	35.82	1406	37.25	1424	38.69						
37,217		103.9		104.9		105.3		105.7		106.4		106.7		107		107.3		107.6							
23,958	2776	1269	27.72	1307	30.32	1326	31.65	1345	33.01	1382	35.78	1401	37.2	1419	38.64										
40,705		104.6		105.2		105.6		106		106.7		107		107.3											
24,985	2896	1287	28.8	1325	31.4	1344	32.7	1362	34.1	1400	36.9	1419	38.3												
42,450		104.8		105.5		105.8		106.1		106.8		107.1													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 900



CARACTERÍSTICAS PRINCIPALES **BPCR-T 1000**

Clase I 

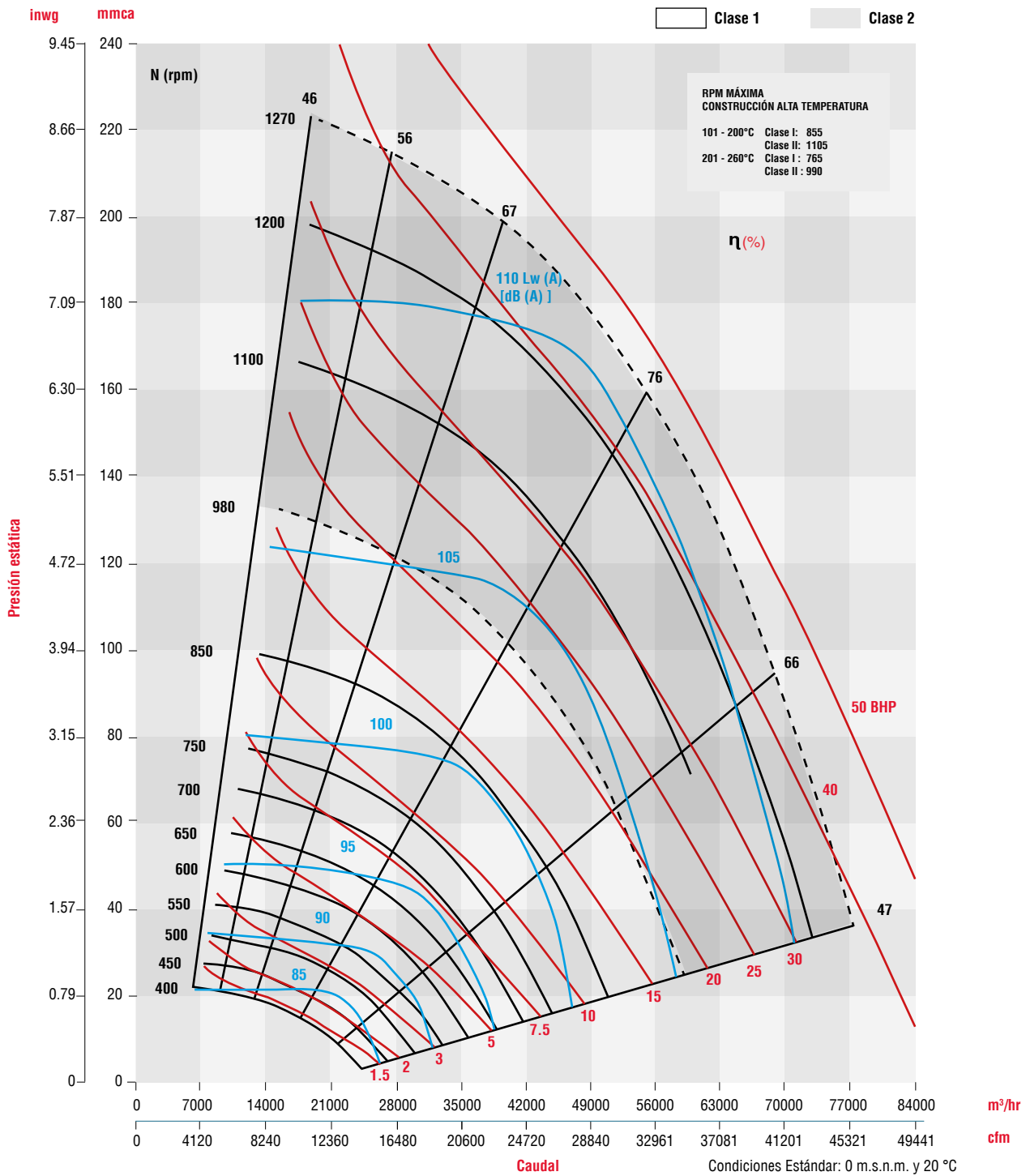
Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		25.4mm/1.0"		31.75mm/1.25"		38.1mm/1.5"		44.45mm/1.75"		50.80mm/2.0"		57.15mm /2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		82.55mm/3.25"		88.90mm/3.5"		101.60mm/4.0"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
9,296	873	462	2.21	507	2.88	549	3.59	588	4.33	625	5.1	660	5.9	693	6.71	724	7.54	755	8.38	784	9.23	812	10.09	865	11.83
15,794		86.6		89.2		91.3		93.1		95.1		96.2		97.3		98.3		99.5		100.3		101		102.5	
13,099	1230	509	3	547	3.73	584	4.52	619	5.36	653	6.25	686	7.17	717	8.13	747	9.12	776	10.13	804	11.17	832	12.23	884	14.41
22,255		87.4		90		91.9		93.7		95.4		96.4		97.5		98.5		99.7		100.5		101.2		102.7	
16,902	1587	574	4.2	605	5	636	5.85	667	6.75	697	7.7	726	8.69	754	9.73	781	10.8	808	11.91	835	13.05	860	14.22	910	16.65
28,716		90.3		91.8		93.2		94.7		95.9		96.8		97.9		98.7		99.9		100.7		101.4		102.9	
20,705	1944	651	5.9	677	6.79	703	7.72	729	8.69	754	9.7	780	10.75	804	11.85	829	12.98	853	14.15	877	15.36	900	16.6	946	19.18
35,178		93.8		95.2		95.9		96.7		97.5		98.2		98.9		99.6		100.4		101.2		101.8		103.3	
24,508	2302	735	8.16	757	9.16	779	10.19	801	11.25	823	12.34	845	13.47	867	14.64	888	15.83	910	17.07	931	18.33	952	19.63	993	22.33
41,639		97.6		98.2		98.6		99.1		99.6		100.2		100.8		101.3		101.9		102.5		103.1		104.2	
28,311	2659	823	11.08	842	12.2	861	13.34	881	14.5	900	15.7	919	16.92	938	18.17	957	19.45	976	20.75	995	22.09	1014	23.46	1051	26.29
48,100		100.6		100.9		101.3		101.6		102.1		102.3		103		103.4		103.9		104.3		104.7		105.7	
32,113	3016	914	14.75	931	15.99	948	17.25	965	18.53	982	19.83	999	21.16	1016	22.51	1032	23.88	1049	25.28	1066	26.71	1083	28.16	1116	31.13
54,560		103.4		103.7		104		104.3		104.7		105.1		105.5		105.9		106.3		106.6		106.9		107.3	
35,916	3373	1008	19.27	1023	20.64	1038	22.02	1053	23.42	1068	24.84	1083	26.28	1098	27.74	1113	29.22	1128	30.72	1143	32.24	1158	33.78	1188	36.94
61,021		106.1		106.4		106.6		106.8		107.1		107.4		107.7		108		108.3		108.6		108.8		109.5	
39,719	3730	1102	24.73	1116	26.22	1129	27.74	1143	29.26	1156	30.81	1170	32.36	1184	33.94	1197	35.53	1211	37.14	1225	38.77	1238	40.42	1266	43.78
67,483		108.5		108.7		108.9		109.1		109.4		109.6		110		110.2		110.4		110.6		110.9		111.3	
43,522	4087	1198	31.22	1210	32.85	1222	34.5	1235	36.15	1247	37.82	1260	39.5												
73,944		110.7		110.8		110.9		111.1		111.4		111.6													

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		107.95mm/4.25"		114.3mm/4.5"		127mm/5"		133.35mm/5.25"		146.05mm/5.75"		152.4mm/6"		165.1mm/6.5"		171.45mm/6.75"		184.15mm/7.25"		196.85mm/7.75"		203.2mm/8"		209.55mm/8.25"		
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		
11,831	1111	902	14.67	926	15.73	973	17.88	996	18.96	1040	21.15	1061	22.26	1102	24.48	1122	25.61	1161	27.86	1199	30.13	1217	31.27	1233	32.5	
20,101		103.4		104.2		105.4		106		107		107.6		108.6		109.2		110.2		110.8		111.1		110.6		
13,944	1310	913	16.06	937	17.23	984	19.61	1006	20.81	1050	23.26	1071	24.5	1112	27.01	1132	28.27	1171	30.82	1208	33.4	1226	34.69	1243	35.9	
23,691		103.4		104.2		105.5		106		107.1		107.6		108.6		109.2		110.2		110.8		111.1		110.8		
16,057	1508	927	17.38	951	18.63	996	21.18	1019	22.49	1061	25.14	1082	26.49	1123	29.22	1143	30.6	1181	33.4	1218	36.23	1236	37.66	1252	38.9	
27,281		103.6		104.3		105.6		106.1		107.1		107.7		108.7		109.3		110.2		110.8		111.2		110.9		
18,169	1706	944	18.73	967	20.04	1011	22.73	1033	24.11	1075	26.92	1095	28.35	1135	31.26	1155	32.74	1193	35.74	1230	38.79	1248	40.33	1263	41.8	
30,869		103.7		104.5		105.7		106.2		107.3		107.8		108.8		109.4		110.2		110.9		111.2		111		
20,282	1905	964	20.2	986	21.56	1029	24.35	1050	25.78	1091	28.72	1111	30.22	1150	33.27	1169	34.83	1206	37.99	1242	41.2	1260	42.83			
34,459		103.9		104.6		105.8		106.3		107.3		107.9		108.9		109.5		110.3		111		111.3				
22,395	2103	987	21.85	1008	23.25	1050	26.12	1070	27.6	1109	30.63	1129	32.18	1167	35.35	1185	36.96	1222	40.25	1257	43.6					
38,049		104.2		104.9		105.9		106.5		107.5		108		109		109.6		110.4		111						
24,508	2302	1014	23.73	1034	25.16	1073	28.1	1093	29.62	1131	32.72	1149	34.31	1186	37.57	1204	39.23	1240	42.62							
41,639		104.8		105.3		106.3		106.8		107.7		108.2		109.3		109.8		110.5								
26,620	2500	1043	25.85	1062	27.31	1100	30.32	1118	31.87	1155	35.04	1173	36.67	1208	40	1226	41.7	1260	45.17							
45,227		105.4		105.8		106.8		107.2		108.1		108.6		109.5		110		110.7								
28,733	2698	1076	28.25	1094	29.74	1130	32.82	1147	34.4	1182	37.64	1199	39.3	1233	42.69	1250	44.43									
48,817		106.2		106.6		107.4		107.8		108.7		109.1		110		110.3										
30,846	2897	1111	30.92	1128	32.45	1162	35.6	1179	37.21	1212	40.52	1228	42.21	1261	45.67											
52,407		107.3		107.7		108.5		108.8		109.6		110		110.5												

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 1000



CARACTERÍSTICAS PRINCIPALES BPCR-T 1120

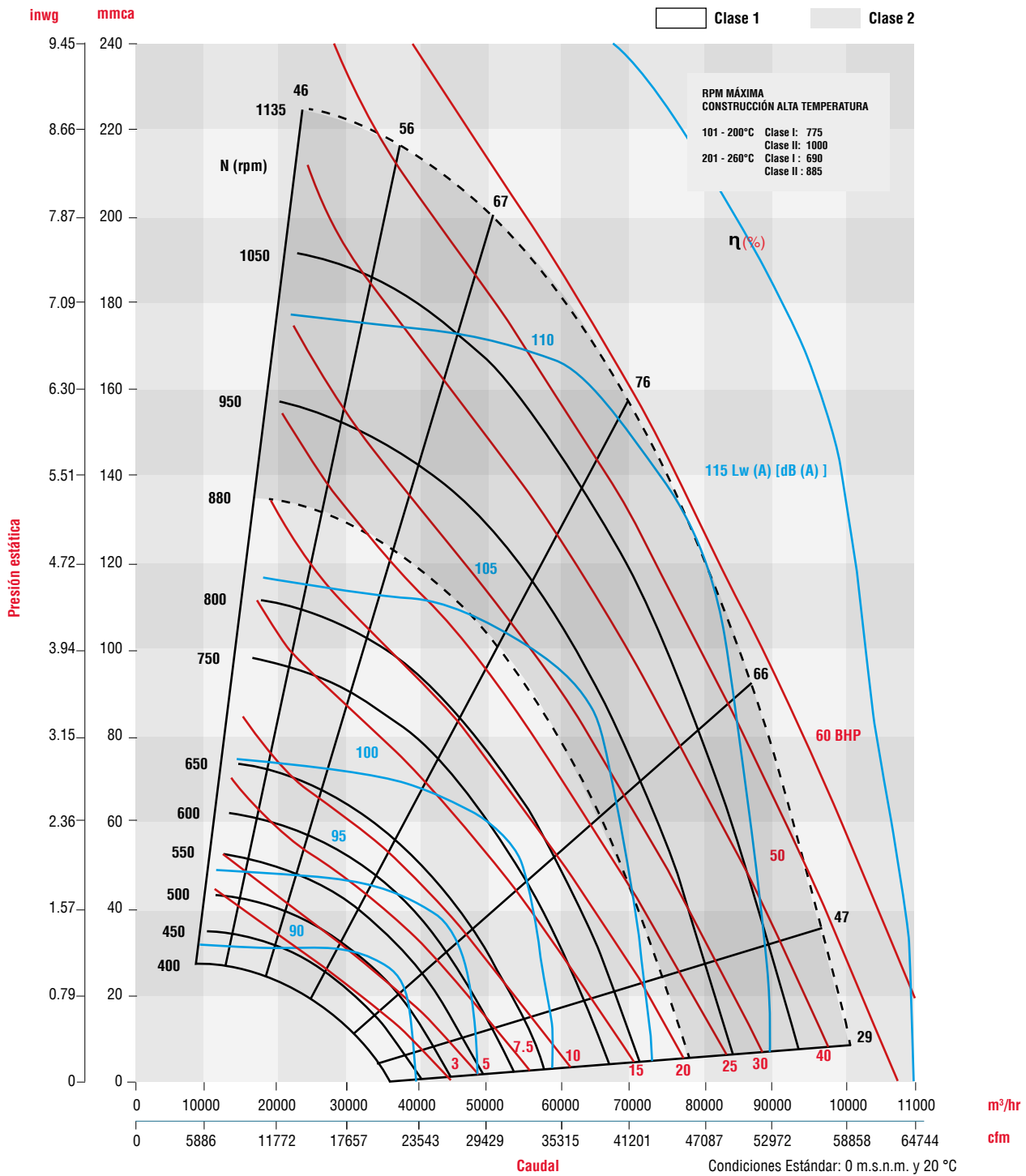


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																									
		25.4mm/1.0"		31.75mm/1.25"		38.1mm/1.5"		50.80mm/2.0"		57.15mm/2.25"		63.50mm/2.5"		69.85mm/2.75"		76.20mm/3.0"		88.90mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"			
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
9,011	674			437	3.02	476	3.77	545	5.38	576	6.22	606	7.08	635	7.96	663	8.86	715	10.71	739	11.66	763	12.61	809	14.56		
15,310				90.3		91.9		95.4		96.6		97.9		99		100.2		101.6		102.3		103.2		104.7			
13,781	1031	429	3.15	466	4	501	4.9	565	6.83	595	7.86	623	8.92	651	10.02	677	11.14	727	13.45	750	14.64	774	15.85	818	18.33		
23,414		88		90.4		92.1		95.6		96.8		98.1		99.2		100.3		101.8		102.5		103.4		104.8			
18,551	1388	480	4.41	511	5.36	542	6.36	599	8.53	626	9.68	652	10.87	678	12.1	702	13.37	750	16	772	17.36	794	18.74	837	21.59		
31,518		88.5		90.6		92.4		95.9		97.2		98.5		99.6		100.5		102		102.8		103.6		105.1			
23,322	1745	544	6.22	570	7.28	595	8.4	645	10.77	669	12.02	693	13.32	716	14.66	739	16.04	782	18.9	804	20.39	824	21.9	864	25.02		
39,624		92.3		93.3		94.3		96.6		97.8		99.1		100		100.8		102.3		103		103.8		105.2			
28,092	2102	616	8.69	637	9.88	659	11.12	702	13.72	723	15.08	744	16.48	765	17.93	785	19.41	825	22.48	844	24.07	863	25.69	901	29.03		
47,728		95.7		96.5		97.1		98.6		99.4		100.1		100.7		101.5		102.8		103.5		104.3		105.5			
32,863	2459	693	11.94	711	13.27	730	14.64	767	17.49	786	18.97	804	20.49	822	22.04	840	23.63	876	26.91	894	28.61	911	30.33	946	33.88		
55,834		99.2		99.4		99.8		100.5		101.1		101.7		102.1		102.8		103.9		104.5		105.1		106.1			
37,633	2815	773	16.07	790	17.56	806	19.07	838	22.2	854	23.81	871	25.45	887	27.13	903	28.83	935	32.34	951	34.14	967	35.98	998	39.73		
63,938		102		102.3		102.4		102.9		103.3		103.6		103.8		104.2		105		105.5		105.9		106.8			
42,403	3172	856	21.22	870	22.86	885	24.53	913	27.94	928	29.69	942	31.47	957	33.28	971	35.11	1000	38.87	1014	40.79	1028	42.74	1057	46.72		
72,043		105		105.3		105.5		106.1		106.3		106.6		106.8		107.1		107.6		108		108.2		108.5			
47,174	3529	940	27.51	953	29.31	966	31.13	992	34.85	1004	36.74	1017	38.66	1030	40.61	1043	42.58	1069	46.6	1082	48.65	1095	50.72	1121	54.95		
80,149		107.4		107.5		107.6		107.9		108.1		108.2		108.4		108.5		108.8		109.1				109.7			
51,944	3886	1026	35.07	1037	37.03	1049	39.01	1072	43.03	1084	45.08	1095	47.15	1107	49.24	1119	51.35										
88,253		109.6		109.8		109.9		110.4		110.7		111		111.3		111.6											

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																									
		101.6mm/4"		107.95mm/4.25"		114.3mm/4.5"		127mm/5"		133.35mm/5.25"		146.05mm/5.75"		152.4mm/6"		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"			
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA	LwA
12,721	952	770	15.19	793	16.37	815	17.57	857	20.01	878	21.25	918	23.77	937	25.05	974	27.64	993	28.95	1010	30.27	1045	32.94	1062	34.29		
21,613		103.3		104		104.8		105.9		106.4		107.4		107.9		109		109.5		109.9		110.9		111.3			
15,901	1190	782	17.14	804	18.46	825	19.8	867	22.53	887	23.93	925	26.77	944	28.21	981	31.14	999	32.63	1017	34.13	1051	37.16	1068	38.69		
27,016		103.4		104.2		105		106		106.5		107.6		108.1		109.1		109.6		110		110.9		111.3			
19,081	1428	797	19.07	818	20.5	839	21.95	880	24.93	899	26.45	937	29.55	956	31.13	991	34.34	1009	35.96	1026	37.61	1060	40.94	1076	42.63		
32,419		103.7		104.3		105.1		106.1		106.6		107.6		108.1		109.2		109.7		110.1		111		111.4			
22,262	1665	817	21.15	837	22.67	857	24.22	896	27.39	915	29.01	952	32.32	970	34.01	1005	37.45	1022	39.2	1039	40.96	1072	44.55	1088	46.37		
37,823		103.8		104.5		105.2		106.2		106.7		107.7		108.2		109.2		109.8		110.2		111		111.4			
25,442	1903	841	23.49	860	25.08	879	26.71	917	30.04	935	31.75	971	35.24	988	37.03	1022	40.66	1039	42.5	1055	44.37	1088	48.17	1103	50.09		
43,226		104		104.6		105.3		106.3		106.8		107.8		108.3		109.3		109.8		110.3		111.3		111.8			
28,622	2141	868	26.16	887	27.82	905	29.52	941	33	959	34.79	993	38.43	1010	40.3	1043	44.09	1059	46.03	1075	47.98	1106	51.96	1121	53.98		
48,629		104.3		105		105.6		106.5		107		108		108.5		109.4		109.9		110.3		111.1		111.6			
31,802	2379	900	29.22	918	30.95	935	32.72	969	36.34	986	38.19	1019	41.98	1035	43.92	1066	47.86	1082	49.88	1097	51.91	1128	56.05				
54,032		104.9		105.4		105.9		106.8		107.3		108.2		108.7		109.6		110.1		110.5		111.3					
34,983	2617	935	32.71	952	34.51	968	36.35	1000	40.1	1016	42.03	1047	45.95	1063	47.96	1093	52.05	1108	54.13	1123	56.24						
59,436		105.3		105.8		106.3		107.1		107.6		108.5		109		109.9		110.3		110.7							
38,163	2855	973	36.67	989	38.54	1004	40.45	1035	44.35	1050	46.34	1079	50.4	1094	52.48	1123	56.7										
64,839		106.1		106.5		107		107.8		108.2		109.1		109.5		110.3											
41,343	3093	1014	41.13	1029	43.08	1043	45.06	1072	49.11	1086	51.17	1114	55.37	1128	57.52												
70,242		107.7		108		108.3		108.9		109.3		109.9		110.2													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPCR-T 1120



CARACTERÍSTICAS PRINCIPALES BPC-Q T 315

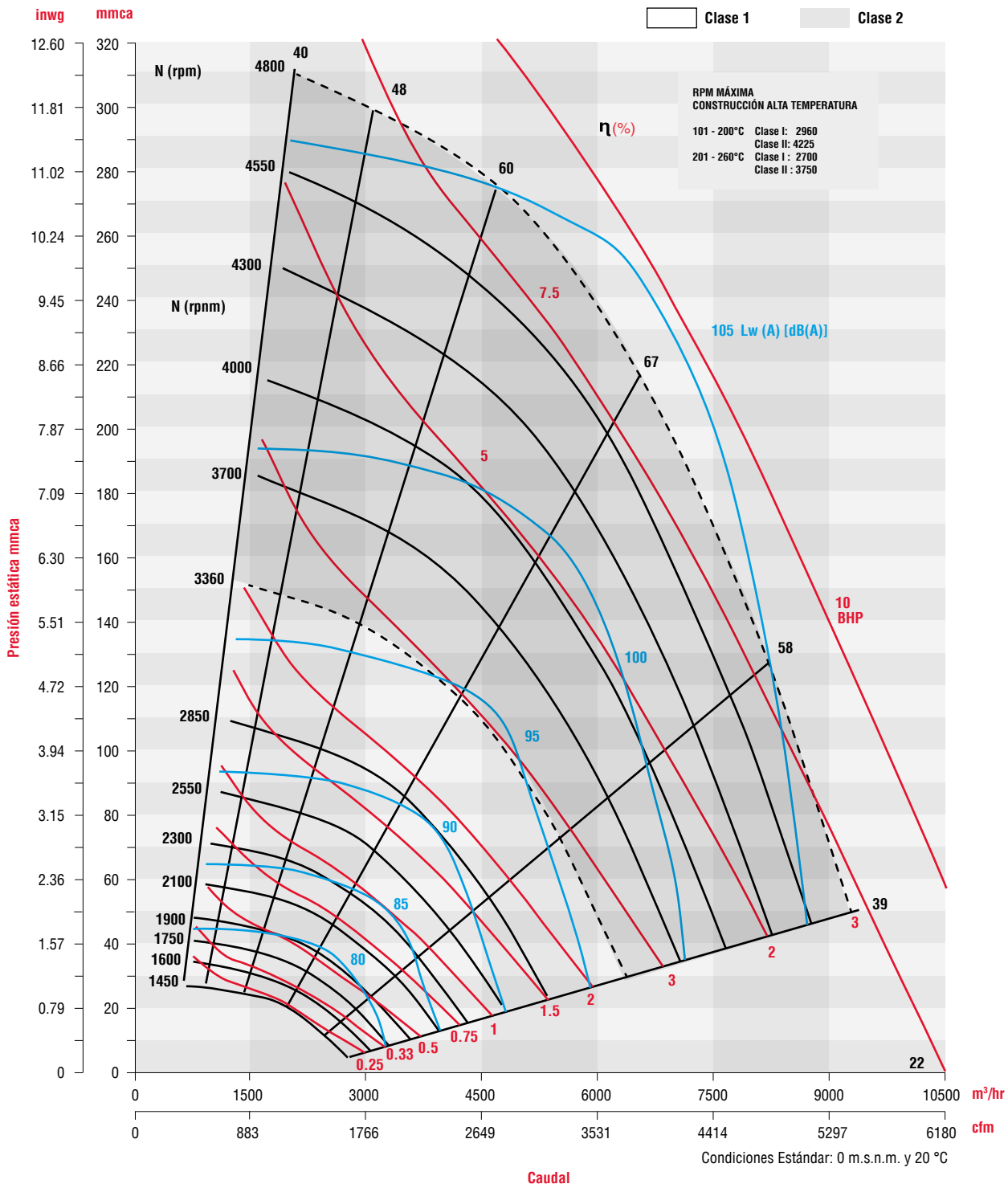


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
904	759			1477	0.24	1759	0.39	2006	0.56	2226	0.74	2426	0.92	2609	1.11	2780	1.3	2940	1.5	3090	1.71	3234	1.91	3303	2.02
1,536				78.4		80.1		81.45		84.79		87.14		89.28		90.9		92.4		94		95.41		95.84	
1,315	1104			1640	0.34	1879	0.51	2100	0.7	2305	0.91	2496	1.13	2675	1.37	2843	1.61	3002	1.86	3154	2.11	3298	2.38	3368	2.51
2,234				79.9		81.3		82.4		85.14		87.42		89.57		91.2		92.7		94.1		95.47		95.95	
1,808	1518	1713	0.35	1919	0.52	2111	0.72	2294	0.93	2470	1.16	2638	1.41	2799	1.67	2954	1.95	3103	2.24	3247	2.53	3385	2.84	3452	3
3,072		79.4		80.5		82.17		84.2		85.81		88.42		90.31		91.73		93.12		94.68		95.82		96.3	
2,137	1794	1952	0.5	2132	0.7	2302	0.91	2465	1.14	2622	1.39	2774	1.65	2921	1.92	3064	2.21	3203	2.52	3338	2.83	3469	3.16	3533	3.33
3,631		82.77		83.68		85.21		86.2		87.58		89.16		90.93		92.18		93.64		95.07		96.11		96.59	
2,630	2208	2324	0.81	2476	1.04	2620	1.29	2759	1.55	2894	1.82	3025	2.11	3154	2.4	3280	2.72	3403	3.04	3523	3.38	3642	3.73	3700	3.9
4,468		87.82		88.69		89.78		90.33		91.12		92.03		92.89		93.75		94.78		95.81		96.84		97.31	
3,123	2622	2704	1.24	2836	1.52	2961	1.8	3083	2.09	3202	2.39	3317	2.71	3431	3.03	3542	3.37	3651	3.71	3759	4.07	3865	4.44	3918	4.63
5,306		91.6		92.33		93		93.66		94.33		95.12		95.62		96.09		96.62		97.39		98.07		98.38	
3,451	2897	2961	1.6	3081	1.91	3198	2.22	3310	2.53	3419	2.86	3527	3.19	3632	3.54	3735	3.89	3837	4.26	3937	4.63	4036	5.02	4085	5.21
5,863		94.1		94.65		95.14		95.69		96.21		96.79		97.25		97.75		98.21		98.77		99.4		99.71	
3,944	3311	3351	2.29	3458	2.64	3562	2.99	3663	3.34	3761	3.7	3858	4.07	3953	4.45	4046	4.83	4137	5.22	4228	5.63	4318	6.04	4362	6.25
6,701		97.83		98.06		98.48		98.71		99.05		99.6		100		100.32		100.72		101.12		101.47		101.66	
4,438	3726	3744	3.16	3841	3.55	3935	3.94	4026	4.33	4116	4.73	4204	5.14	4290	5.55	4375	5.97	4459	6.39	4541	6.83	4623	7.27	4664	7.49
7,540		100.85		101.07		101.19		101.42		101.66		101.97		102.38		102.6		102.87		103.16		103.5		103.62	
4,931	4140	4139	4.23	4227	4.66	4313	5.1	4397	5.53	4478	5.97	4559	6.42	4638	6.86	4717	7.32	4794	7.78	4870	8.24	4946	8.72	4983	8.96
8,378		103.53		103.57		103.81		103.92		104.16		104.41		104.65		104.89		105.18		105.37		105.55		105.64	

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		152.4/6"		165.1/6.5"		171.45/6.75"		177.8/7"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		228.6/9"		241.3/9.5"		254/10"		260.35/10.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,315	1104	3436	2.64	3568	2.91	3632	3.05	3695	3.19	3818	3.47	3878	3.61	3937	3.75	4052	4.03	4163	4.32	4271	4.61	4377	4.91	4428	5.06
2,234		96.52		97.56		98.05		98.54		99.65		100.01		100.44		101.1		101.75		102.46		103.09		103.39	
1,561	1311	3474	2.91	3605	3.2	3669	3.36	3732	3.51	3855	3.82	3915	3.97	3974	4.13	4089	4.45	4201	4.77	4309	5.09	4415	5.42	4467	5.59
2,652		96.64		97.67		98.15		98.63		99.65		100.13		100.49		101.16		101.81		102.52		103.14		103.45	
1,808	1518	3519	3.15	3648	3.48	3711	3.64	3773	3.81	3894	4.14	3954	4.31	4012	4.48	4126	4.83	4238	5.18	4346	5.53	4452	5.89	4504	6.07
3,072		96.78		97.80		98.28		98.76		99.79		100.23		100.59		101.25		101.89		102.59		103.21		103.57	
2,054	1724	3574	3.41	3700	3.75	3761	3.92	3822	4.1	3941	4.45	3999	4.63	4056	4.81	4169	5.18	4279	5.55	4386	5.93	4491	6.32	4542	6.51
3,490		97.01		98.01		98.49		98.97		99.93		100.32		100.69		101.36		102		102.7		103.33		103.65	
2,301	1932	3644	3.68	3765	4.03	3824	4.21	3882	4.4	3998	4.77	4054	4.96	4110	5.15	4220	5.53	4328	5.93	4433	6.33	4536	6.73	4587	6.94
3,909		97.22		98.21		98.75		99.17		100.14		100.47		100.84		101.48		102.11		102.84		103.45		103.77	
2,547	2138	3727	3.98	3842	4.34	3899	4.53	3955	4.72	4066	5.1	4121	5.3	4175	5.5	4281	5.9	4386	6.31	4488	6.73	4589	7.15	4639	7.36
4,327		97.60		98.52		99.08		99.51		100.3		100.67		101		101.67		102.29		103.04		103.66		103.94	
2,794	2346	3823	4.31	3933	4.69	3987	4.88	4041	5.08	4147	5.47	4200	5.68	4252	5.88	4354	6.29	4455	6.72	4555	7.15	4652	7.59	4701	7.81
4,747		98.03		98.97		99.42		99.92		100.54		100.89		101.23		101.88		102.5		103.21		103.82		104.16	
3,041	2553	3931	4.69	4036	5.08	4087	5.27	4139	5.47	4240	5.88	4290	6.09	4340	6.3	4439	6.72	4536	7.16	4632	7.6	4726	8.05	4773	8.28
5,167		98.71		99.46		100		100.31		100.94		101.26		101.58		102.15		102.77		103.41		104.05		104.38	
3,287	2760	4049	5.11	4149	5.5	4198	5.71	4247	5.91	4344	6.33	4392	6.54	4440	6.76	4534	7.19	4627	7.64	4719	8.09	4811	8.55	4856	8.79
5,585		99.47		100.15		100.5		100.81		101.44		101.75		102.05		102.61		103.11		103.71		104.32		104.62	
3,534	2967	4177	5.57	4272	5.98	4319	6.19	4366	6.4	4458	6.83	4504	7.05	4550	7.27	4640	7.71	4729	8.17	4818	8.63	4905	9.1	4949	9.35
6,004		100.27		100.79		101.12		101.43		102		102.19		102.53		103.07		103.6		104.12		104.6		104.9	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 315



CARACTERÍSTICAS PRINCIPALES BPC-Q T 355

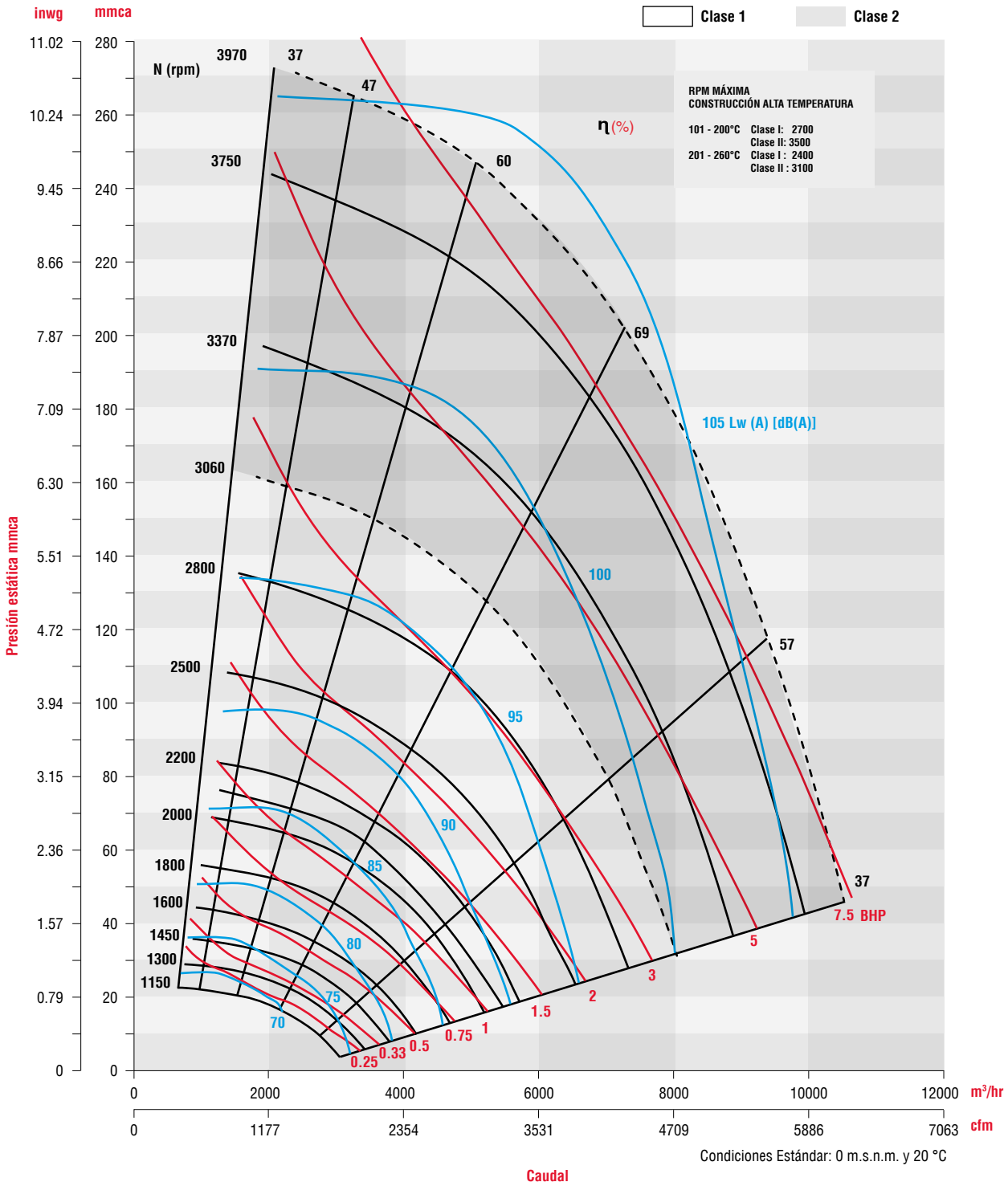
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		19.05/0.75"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,148	759	1173	0.22	1312	0.3	1559	0.48	1773	0.68	1965	0.89	2141	1.12	2303	1.35	2454	1.6	2596	1.84	2732	2.1	2861	2.36	2923	2.5
1,950		70.9		72.08		76.84		80.38		83.07		85.78		88.12		90.46		92.2		93.5		95.5		96.07	
1,670	1104	1347	0.34	1459	0.43	1671	0.64	1866	0.87	2045	1.12	2212	1.39	2368	1.67	2514	1.96	2653	2.26	2785	2.57	2911	2.89	2972	3.05
2,837		73.35		76.66		80		82.39		85		86.77		88.9		90.93		92.61		94.28		95.69		96.18	
2,296	1518	1632	0.57	1715	0.67	1879	0.91	2041	1.17	2196	1.45	2345	1.75	2488	2.07	2624	2.4	2755	2.75	2880	3.11	3001	3.47	3060	3.66
3,901		81.66		82.36		84.5		86.15		87.85		89.33		90.81		92.43		93.9		95.24		96.19		96.64	
2,714	1794	1847	0.79	1916	0.91	2055	1.17	2195	1.45	2332	1.75	2467	2.07	2598	2.41	2725	2.76	2848	3.13	2967	3.51	3082	3.9	3138	4.1
4,611		85.45		85.9		87.39		88.75		90.16		91.09		92.42		93.78		95.19		96.16		97		97.38	
3,131	2070	2072	1.08	2131	1.21	2251	1.5	2372	1.8	2493	2.12	2613	2.46	2732	2.81	2848	3.18	2962	3.57	3073	3.97	3181	4.38	3235	4.6
5,320		88.63		89.09		90.38		91.29		92.32		93.22		94.39		95.35		96.27		97.21		98.03		98.44	
3,757	2483	2423	1.66	2471	1.82	2569	2.14	2669	2.47	2769	2.83	2870	3.19	2971	3.58	3072	3.98	3171	4.39	3270	4.82	3367	5.26	3416	5.49
6,383		93.47		93.69		94.6		95.41		95.97		96.62		97.23		97.94		98.69		99.34		100		100.29	
4,175	2760	2662	2.17	2705	2.33	2792	2.68	2881	3.04	2971	3.42	3062	3.81	3153	4.21	3244	4.63	3334	5.07	3425	5.52	3514	5.98	3559	6.21
7,093		96.45		96.56		96.91		97.42		97.91		98.61		99.18		99.86		100.33		100.86		101.42		101.7	
4,801	3173	3025	3.11	3062	3.3	3137	3.69	3213	4.09	3291	4.5	3368	4.93	3447	5.37	3526	5.82	3605	6.29	3684	6.76	3763	7.25		
8,157		100.07		100.12		100.25		100.51		100.87		101.34		101.9		102.32		102.72		103.26		103.72			
5,219	3450	3270	3.88	3303	4.09	3372	4.5	3442	4.93	3512	5.37	3583	5.83	3655	6.29	3727	6.77	3800	7.25	3873	7.75	3945	8.26		
8,867		101.92		102.05		102.17		102.3		102.75		103.17		103.57		103.95		104.43		104.88		105.21			
5,845	3864	3639	5.28	3669	5.51	3730	5.97	3791	6.44	3854	6.92	3916	7.41												
9,931		104.92		104.92		105.05		105.27		105.52		105.87													

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		152.4/6"		165.1/6.5"		177.8/7"		190.5/7.5"		196.85/7.75"		203.2/8"		215.9/8.5"		222.25 / 8.75"		228.6/9"		241.3/9.5"		254/10"		266.7/10.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,774	1173	3044	3.32	161	3.69	3273	4.05	3381	4.41	3433	4.59	3485	4.73	3587	5.16	3637	5.35	3686	5.54	3782	5.92	3876	6.3	3968	6.71
3,014		100.4		101.4		102.3		103.1		103.2		103.9		104.7		105		105.7		106		106.6		107.2	
2,087	1380	3085	3.62	3199	4	3308	4.39	3416	4.79	3468	4.99	3520	5.19	3621	5.6	3670	5.8	3719	6.01	3815	6.43	3908	6.86		
3,546		99.8		100.8		101.7		102.6		103		103.4		104.1		104.5		104.9		105.5		106.2			
2,401	1587	3124	3.88	3238	4.29	3348	4.71	3455	5.13	3507	5.35	3558	5.56	3658	6	3707	6.23	3756	6.45	3851	6.9	3943	7.36		
4,079		99.3		100.3		101.2		102.1		102.5		102.9		103.7		104		104.4		105.1		105.7			
2,714	1794	3171	4.16	3283	5.48	3391	5.01	3497	5.46	3548	5.69	3599	5.91	3699	6.38	3747	6.61	3795	6.85	3890	7.33				
4,611		98.9		99.9		100.8		101.7		102.1		102.5		103.3		103.6		104		104.7					
3,131	2070	3258	4.59	3362	5.02	3463	5.46	3564	5.93	3613	6.16	3662	6.39	3759	6.88	3807	7.13	3854	7.38	3946	7.88				
5,320		99.2		99.8		100.6		101.4		101.8		102.2		102.9		103.3		103.6		104.3					
3,340	2208	3312	4.86	3411	5.29	3509	5.73	3606	6.19	3653	6.43	3701	6.67	3795	7.16	3842	7.41	3887	7.66						
5,675		99.8		100.3		100.9		101.4		101.8		102.2		102.9		103.2		103.6							
3,757	2483	3437	5.47	3529	5.91	3620	6.36	3709	6.83	3754	7.074	3798	7.31	3884	7.79	3928	8.05								
6,383		101		101.5		101.9		102.4		102.6		102.9		103.3		103.5									
3,966	2622	3507	5.83	3596	6.27	3683	6.72	3770	7.2	3812	7.44	3854	7.68												
6,738		101.6		102.1		102.5		102.9		103.1		103.4													
4,384	2898	3662	6.63	3744	7.09	3824	7.56	3904	8.04																
7,448		103		103.4		103.7		104.1																	
4,592	3035	3747	7.09	3823	7.55	3901	8.02																		
7,802		103.7		104		104.4																			

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 355



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 400**

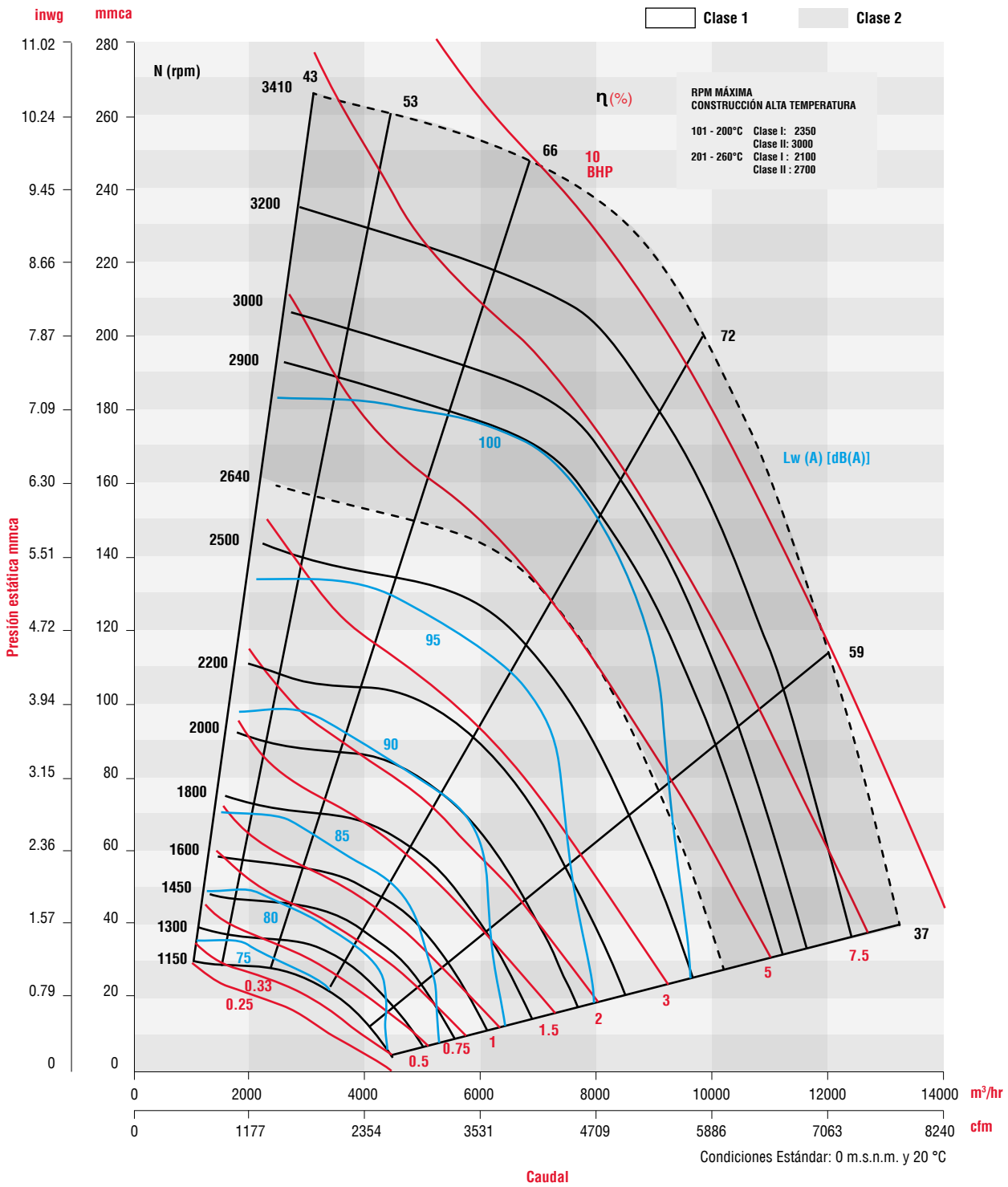
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																									
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.5/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		146.05/5.75"		152.4/6"			
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,193	622					1322	0.51	1520	0.74	1693	0.97	1847	1.22	1987	1.47	2116	1.73	2236	2	2293	2.14	2348	2.28	2556	2.85		
2,027						76.17		80.38		83.07		86.02		88.23		90.45		92.04		93.86		96.08		96.75			
1,855	967			1167	0.43	1361	0.66	1545	0.93	1716	1.22	1874	1.53	2020	1.85	2156	2.19	2283	2.54	2344	2.71	2403	2.89	2623	3.63		
3,152				75		79.11		82.17		84.58		86.81		88.67		90.54		92.11		93.77		96.08		96.75			
2,385	1243			1299	0.59	1453	0.83	1607	1.11	1757	1.42	1901	1.75	2040	2.11	2172	2.48	2299	2.87	2360	3.07	2419	3.28	2644	4.12		
4,052				80.3		81.42		83.91		86.21		88.18		90		91.3		92.71		94.13		96.25		96.83			
2,915	1519	1341	0.57	1465	0.81	1590	1.08	1716	1.37	1842	1.69	1967	2.04	2090	2.41	2211	2.8	2328	3.21	2386	3.43	2442	3.65	2661	4.56		
4,953			83.33		83.33		84.7		86.11		87.5		89.39		91		92.28		93.58		95		96.58		97.14		
3,710	1934	1648	0.99	1744	1.29	1841	1.6	1939	1.93	2037	2.27	2136	2.64	2235	3.03	2334	3.45	2433	3.88	2482	4.1	2530	4.33	2723	5.29		
6,303			89.5		90.18		90.55		90.6		91		91.87		92.75		93.97		95.19		96.18		97.54		98.06		
4,240	2210	1857	1.38	1941	1.71	2026	2.06	2110	2.41	2196	2.79	2282	3.18	2368	3.59	2455	4.02	2542	4.46	2585	4.69	2629	4.93	2801	5.91		
7,204			92.5		92.77		93.14		93.6		94		94.28		94.7		95.4		96.36		97.24		98.57		98.96		
5,035	2624	2177	2.16	2247	2.54	2318	2.94	2389	3.35	2460	3.77	2532	4.2	2604	4.65	2677	5.11	2749	5.58	2786	5.83	2822	6.08	2968	7.11		
8,554			96.6		96.72		97.16		97.5		97.83		98.06		98.38		98.67		99.07		99.53		100.39		100.75		
5,565	2901	2392	2.82	2456	3.24	2519	3.68	2584	4.12	2648	4.57	2712	5.04	2777	5.51	2842	6	2907	6.5	2940	6.76	2973	7.02	3105	8.09		
9,455			99.46		99.48		99.66		100		100.26		100.39		100.52		100.76		100.89		101.3		101.83		102.05		
6,360	3315	2716	4.06	2772	4.54	2828	5.03	2884	5.53	2940	6.03	2996	6.55	3052	7.07	3109	7.61	3166	8.15	3194	8.43	3223	8.71	3337	9.85		
10,806			102.85		102.94		103		103.1		103.37		103.55		103.68		103.71		103.97		104.02		104.34		104.47		
6,891	3592	2934	5.07	2985	5.59	3037	6.12	3089	6.65	3140	7.2	3192	7.75	3244	8.31	3296	8.87	3348	9.45	3374	9.74	3400	10.03				
11,708			105.11		105.11		105.23		105.23		105.34		105.45		105.56		105.66		105.76		105.86						

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																									
		165.1/6.5"		171.45/6.75"		177.8/7"		184.15/7.25"		190.5/7.5"		203.2/8"		215.9/8.5"		222.25/8.75"		228.6/9"		247.65/9.75"		254/10"		266.7/10.5"			
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,723	898	2716	3.85	2765	4.03	2813	4.21	2843	4.33	2907	4.59	2996	4.96	3083	5.35	3125	5.54	3166	5.73	3287	6.32	3326	6.52	3402	6.92		
2,927			98.0		98.72		99.32		101.4		100.3		101.11		101.86		102.22		102.62		103.78		104.19		104.94		
2,120	1105	2740	4.29	2790	4.5	2840	4.7	2862	4.83	2936	5.13	3028	5.55	3117	5.98	3161	6.2	3203	6.42	3328	7.09	3368	7.31				
3,602			98.05		98.72		99.32		100.9		100.3		101.12		101.88		102.24		102.65		103.82		104.23				
2,650	1381	2756	4.79	2807	5.03	2857	5.26	2888	5.43	2955	5.74	3050	6.22	3141	6.71	3186	6.96	3230	7.21	3358	7.96	3399	8.22				
4,502			98.25		98.83		99.41		100.4		100.4		101.17		101.93		102.29		102.7		103.87		104.28				
2,915	1519	2764	5.03	2815	5.27	2865	5.52	2902	5.69	2963	6.01	3057	6.52	3149	7.03	3193	7.29	3238	7.56	3367	8.35	3408	8.62				
4,953			98.36		99		99.58		100.2		100.45		101.27		102.04		102.39		102.75		103.92		104.33				
3,445	1796	2793	5.52	2842	5.78	2890	6.03	2937	6.21	2984	6.56	3076	7.1	3166	7.65	3210	7.93	3253	8.21	3381	9.07						
5,853			98.73		99.36		99.84		100.3		100.66		101.42		102.19		102.52		102.9		104.08						
3,975	2072	2848	6.1	2893	6.36	2937	6.63	2992	6.85	3025	7.17	3112	7.73	3197	8.3	3239	8.59	3281	8.89	3405	9.79						
6,754			99.36		99.84		100.23		101		101.01		101.7		102.42		102.73		103.14		104.23						
4,505	2348	2932	6.8	2972	7.07	3013	7.34	3068	8.06	3093	7.89	3173	8.47	3252	9.05	3291	9.35	3330	9.65								
7,654			100.22		100.56		100.9		101.7		101.58		102.26		102.92		103.24		103.58								
4,903	2556	3012	7.42	3049	7.69	3087	7.97	3134	8.34	3161	8.53	3236	9.11	3310	9.71	3347	10.01	3383	10.32								
8,330			101.03		101.28		101.59		102.3		102.19		102.81		103.43		103.72		104.02								
5,300	2763	3103	8.12	3138	8.4	3173	8.68	3207	9.01	3242	9.26	3312	9.85	3381	10.45												
9,005			101.89		102.17		102.34		102.9		102.85		103.44		104.03												
5,830	3039	3242	9.2	3273	9.49	3305	9.78	3323	9.99	3368	10.37																
9,905			103.18		103.36		103.46		103.8		103.8																

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 400



CARACTERÍSTICAS PRINCIPALES BPCQ T 450

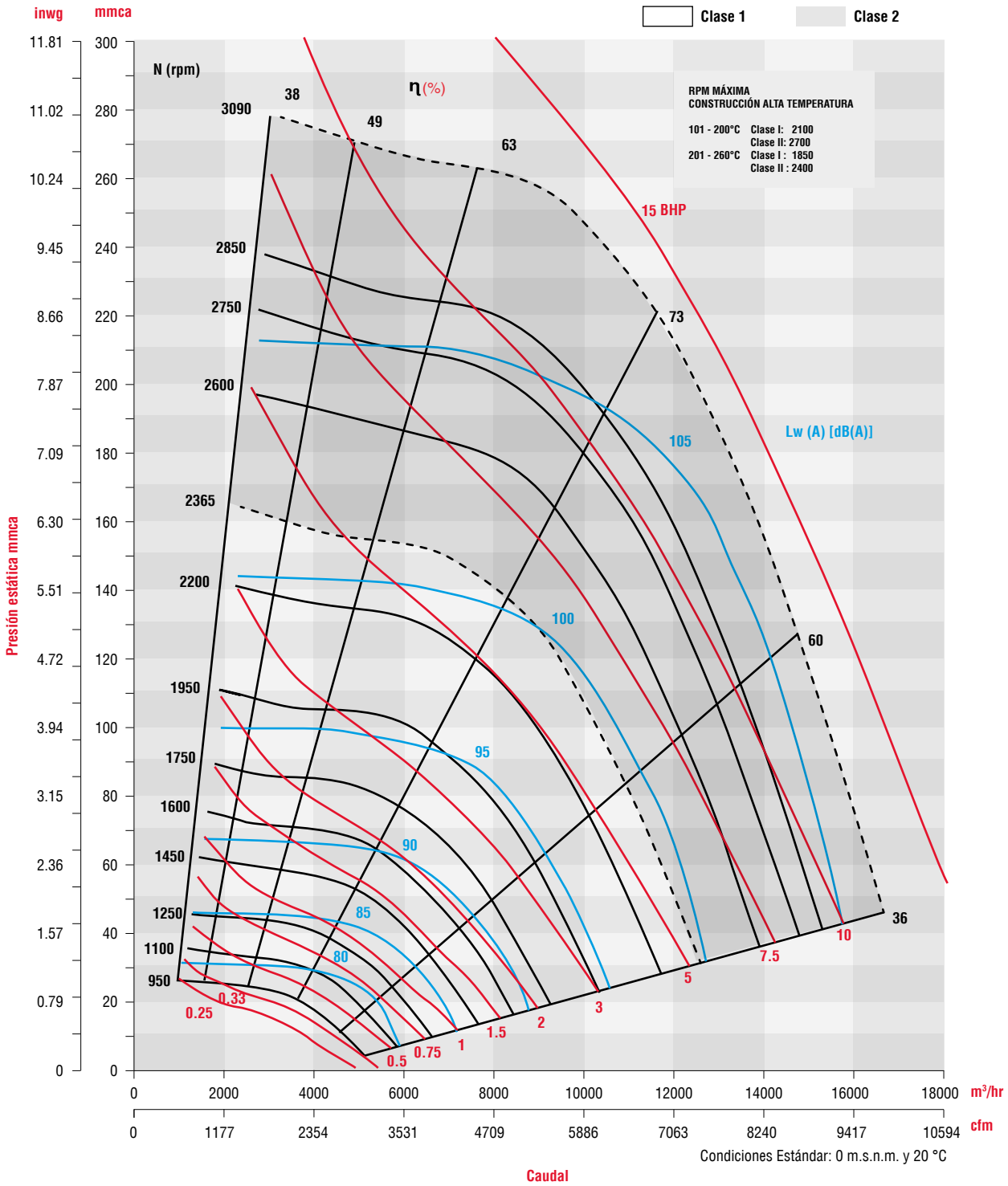
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		76.2/3"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		146.05/5.75"		152.4/6"		
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	
1,174	484			956	0.34	1168	0.56	1344	0.8	1497	1.05	1633	1.32	1757	1.59	1872	1.88	1979	2.17	2079	2.47	2220	2.93	2265	3.09	
1,995				80.0		82.05		85.8		88.6		90.81		92.83		94.72		96.2		97.6		99.7		100.18		
2,012	829			1006	0.47	1190	0.75	1359	1.06	1514	1.4	1656	1.76	1787	2.13	1908	2.51	2022	2.91	2129	3.31	2279	3.93	2327	4.14	
3,418				80.4		82.05		86		88.6		90.94		92.83		94.72		96.27		97.64		99.7		100.25		
3,019	1244	1048	0.5	1184	0.76	1316	1.07	1446	1.41	1572	1.79	1695	2.2	1814	2.64	1929	3.1	2039	3.58	2144	4.08	2295	4.85	2344	5.12	
5,129				80.7		82.0		83.05		86.34		89.03		91.18		93.02		95		96.27		97.74		99.8		100.31
3,690	1520	1224	0.77	1338	1.06	1448	1.4	1557	1.76	1664	2.16	1770	2.58	1874	3.04	1976	3.53	2076	4.04	2173	4.57	2316	5.4	2362	5.69	
6,269				80.83		82.77		85.4		87.6		89.8		91.62		93.47		95.28		96.63		97.88		99.9		100.37
4,696	1935	1500	1.36	1592	1.72	1681	2.1	1769	2.5	1855	2.94	1941	3.4	2025	3.88	2109	4.39	2193	4.93	2275	5.49	2398	6.37	2438	6.67	
7,979				86.13		87.29		88.75		90.5		91.81		93.28		94.72		96		97.25		98.46		100.25		100.7
5,702	2349	1784	2.23	1861	2.65	1937	3.1	2011	3.55	2083	4.03	2155	4.54	2226	5.06	2297	5.6	2367	6.17	2437	6.76	2541	7.68	2575	7.99	
9,688				90.74		91.53		92.5		93.57		94.83		95.76		96.7		97.67		98.58		99.59		100.91		101.3
6,708	2764	2073	3.45	2140	3.94	2205	4.44	2269	4.96	2332	5.49	2394	6.05	2456	6.62	2516	7.2	2577	7.81	2638	8.43	2728	9.41	2757	9.74	
11,397				94.82		95.48		96.06		96.76		97.43		98.28		99.1		99.87		100.54		101.2		102.03		102.42
7,379	3040	2267	4.49	2329	5.02	2388	5.56	2447	6.12	2505	6.69	2562	7.28	2619	7.89	2675	8.51	2731	9.14	2786	9.8	2868	10.81	2896	11.16	
12,537				97.4		97.83		98.28		98.82		99.44		100.1		100.62		101.27		101.79		102.32		103.16		103.52
8,385	3455	2560	6.41	2615	7.01	2668	7.62	2721	8.24	2772	8.87	2823	9.52	2874	10.18	2924	10.86	2974	11.54	3023	12.25					
14,246				100.93		101.04		101.16		101.47		101.93		102.33		102.76		103.26		103.82		104.24				
9,392	3870	2855	8.84	2904	9.5	2952	10.18	3000	10.87	3046	11.57															
15,957				103.6		103.72		103.83		104.09		104.54														

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		165.1/6.5"		171.45/6.75"		177.8/7"		190.5/7.5"		203.2/8"		215.9/8.5"		228.6/9"		241.3/9.5"		247.65 / 9.75"		254/10"		266.7/10.5"		270.51 / 10.65"		
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	
1,677	691	2401	4.14	2444	4.33	2487	4.53	2569	4.93	2649	5.33	2726	5.74	2800	6.16	2872	6.58	2928	6.95	2965	7.18	3037	7.64	3058	7.78	
2,849				101.1		101.51		102.02		102.91		103.79		104.68		105.37		106.01		107.3		107.7		108.3		110.4
2,348	967	2429	4.97	2474	5.21	2519	5.44	2605	5.93	2688	6.42	2768	6.91	2845	7.41	2921	7.92	2947	8.19	2984	8.46	3056	8.99			
3,989				101.13		101.51		102.02		102.91		103.79		104.68		105.41		106.06		107.3		107.6		109.9		
2,683	1105	2434	5.33	2480	5.58	2525	5.84	2612	6.36	2696	6.89	2778	7.43	2856	7.97	2933	8.52	2958	8.77	2995	9.05	3066	9.62			
4,558				101.13		101.51		102.02		102.91		103.79		104.68		105.38		105.98		107.2		107.6		109.8		
3,354	1382	2443	5.96	2488	6.25	2533	6.54	2620	7.13	2705	7.73	2787	8.33	2867	8.95	2944	9.57	2981	9.8	3020	10.2					
5,698				101.2		101.58		102.08		102.97		103.86		104.68		105.46		106.16		107.2		107.46				
3,690	1520	2452	6.27	2497	6.57	2540	6.87	2626	7.48	2710	8.11	2791	8.75	2871	9.39	2948	10.05	2994	10.3	3031	10.6					
6,269				101.25		101.62		102.12		103		103.87		104.75		105.46		106.16		107.2		107.5				
4,360	1796	2489	6.93	2530	7.24	2571	7.56	2652	8.21	2732	8.87	2810	9.55	2886	10.24	2961	10.95	3022	11.2	3058	11.5					
7,408				101.44		101.8		102.28		103.13		103.97		104.81		105.5		106.13		107.2		108.5				
4,696	1935	2518	7.3	2557	7.62	2597	7.94	2674	8.6	2751	9.28	2827	9.97	2901	10.68	2974	11.4	3036	11.6	3072	12					
7,979				101.56		101.92		102.4		103.25		104.09		104.93		105.53		106.16		107.2		108.4				
5,367	2211	2596	8.15	2632	8.48	2668	8.81	2739	9.49	2809	10.19	2879	10.91	2948	11.64	3016	12.39	3067	12.7	3103	13					
9,119				101.8		102.23		102.69		103.52		104.35		105.13		105.72		106.41		107.9		108.2				
5,702	2349	2644	8.64	2678	8.98	2712	9.31	2780	10	2847	10.71	2914	11.43	2981	12.17	3046	12.93	3087	13.2							
9,688				102.12		102.46		102.93		103.75		104.54		105.27		105.82		106.45		107.8						
6,373	2626	2755	9.78	2786	10.12	2817	10.46	2879	11.17	2940	11.89	3002	12.63	3063	13.39											
10,828				102.67		102.98		103.42		104.24		105		105.58		106.16										

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 450



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 500**

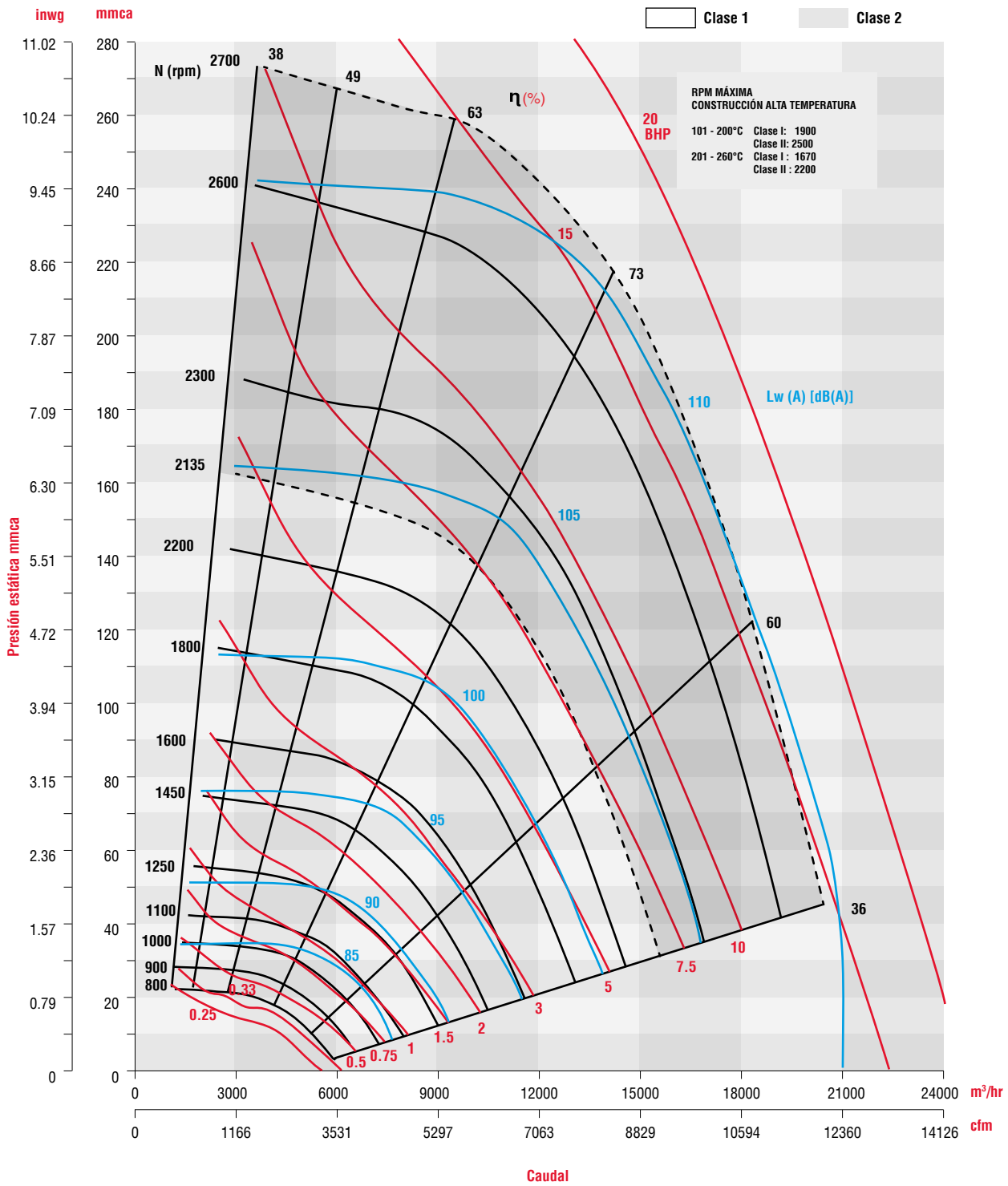
Clase I  Clase II 

CFM m ³ /hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		12.7/0.5"		25.4/1"		38.1/1.5"		50.8/2"		63.5/2.5"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		152.4/6"		165.1/6.5"		
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	
1,656	552			866	0.45	1054	0.74	1213	1.06	1353	1.4	1594	2.12	1701	2.5	1801	2.88	1895	3.27	1984	3.67	2069	4.08	2150	4.49	
2,814				84.1		86.05		89.73		92.33		96.66		98.33		99.88		101.12		102.41		103.7		104.83		
2,485	828			910	0.58	1077	0.91	1229	1.3	1367	1.72	1609	2.62	1718	3.1	1820	3.59	1916	4.09	2008	4.61	2095	5.13	2178	5.66	
4,222				84.5		86.19		89.76		92.33		96.77		98.33		100		101.19		102.53		103.73		104.92		
3,727	1242	939	0.61	1064	0.92	1187	1.29	1307	1.71	1423	2.18	1642	3.22	1745	3.79	1843	4.38	1937	5	2028	5.63	2115	6.28	2198	6.95	
6,332				85.6		86.9		88		90.64		92.9		96.95		98.47		100.16		101.31		102.62		103.93		105.05
4,969	1655	1180	1.15	1273	1.53	1366	1.94	1459	2.4	1552	2.89	1733	4	1821	4.6	1907	5.23	1992	5.9	2074	6.59	2155	7.31	2233	8.05	
8,442				87.63		89.73		90.21		93.39		95		97.79		99.22		100.58		101.72		103.03		104.26		105.26
5,797	1931	1348	1.67	1427	2.1	1507	2.56	1587	3.04	1667	3.57	1825	4.71	1904	5.33	1981	5.99	2057	6.67	2132	7.38	2207	8.12	2279	8.89	
9,849				91.34		92.5		94.03		95.45		96.76		99.23		100.41		101.44		102.41		103.5		104.66		105.5
7,040	2345	1605	2.76	1671	3.26	1737	3.79	1803	4.33	1869	4.91	2000	6.14	2066	6.8	2131	7.49	2196	8.2	2260	8.94	2325	9.71	2388	10.5	
11,961				95.86		96.55		97.66		98.87		99.84		101.62		102.5		103.36		104.28		105.15		105.75		106.47
7,868	2621	1779	3.72	1838	4.27	1897	4.84	1956	5.44	2015	6.05	2133	7.36	2192	8.05	2250	8.76	2309	9.5	2367	10.26	2426	11.05	2484	11.86	
13,368				98.66		99.1		100.13		100.92		101.66		103.29		104.06		104.88		105.51		106.22		106.82		107.38
9,110	3035	2043	5.56	2094	6.19	2145	6.84	2195	7.5	2246	8.19	2348	9.61	2399	10.36	2450	11.12	2501	11.91	2551	12.71	2602	13.54	2653	14.39	
15,478				102.34		102.42		103.14		103.78		104.47		105.67		106.22		106.81		107.36		107.93		108.5		108.96
10,352	3448	2308	7.95	2353	8.66	2398	9.39	2442	10.13	2487	10.88	2577	12.44	2622	13.25	2666	14.07	2711	14.92	2756	15.78	2801	16.65	2845	17.55	
17,588				105.88		105.88		106.17		106.42		106.9		107.94		108.39		108.96		109.36		109.91		110.3		110.75
11,181	3725	2486	9.89	2528	10.65	2569	11.43	2611	12.22	2652	13.03	2735	14.68	2776	15.53	2818	16.4	2859	17.28	2901	18.18	2942	19.1	2984	20.03	
18,997				107.55		107.6		107.82		108.12		108.46		109.4		109.8		110.23		110.62		111.09		111.46		111.81

CFM m ³ /hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																								
		171.45/6.75"		177.8/7"		184.15 / 7.25"		190.5/7.5"		196.85 / 7.75"		203.2/8"		215.9/8.5"		228.6/9"		234.95 / 9.25"		241.3/9.5"		254/10"		266.7/10.5"		
		RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	RPM LwA	BHP	
2,485	828	2219	5.93	2258	6.2	2287	6.47	2325	6.75	2363	7.03	2400	7.31	2482	7.86	2552	8.42	2576	8.75	2619	8.99	2685	9.57	2749	10.16	
4,222				105.4		105.74		106.6		107		107.4		107.8		108.19		108.98		109.6		109.84		110.45		111.05
3,313	1104	2233	6.88	2273	7.2	2307	7.48	2351	7.85	3019	8.13	2427	8.51	2500	9.18	2571	9.85	2595	10.1	2640	10.53	2707	11.22	2760	11.9	
5,629				105.42		105.85		106.6		106.64		107.4		107.5		108.29		109.04		109.6		109.89		110.48		111.2
3,727	1242	2239	7.29	2279	7.63	2318	7.92	2357	8.32	2393	8.62	2433	9.02	2506	9.74	2577	10.46	2605	10.8	2646	11.19	2714	11.93	2770	12.6	
6,332				105.47		105.85		106		106.59		107.4		107.5		108.29		109.04		109.6		109.89		110.52		111.2
4,555	1517	2257	8.04	2296	8.42	2343	8.75	2373	9.17	2417	9.51	2447	9.95	2519	10.73	2590	11.53	2628	11.9	2659	12.34	2726	13.17			
7,739				105.57		105.93		106.7		106.71		107.5		107.55		108.31		109.1		109.6		109.94		110.53		
5,383	1793	2291	8.84	2328	9.23	2369	9.63	2401	10.03	2443	10.4	2472	10.85	2542	11.68	2610	12.54	2653	12.9	2677	13.4	2743	14.29			
9,146				105.79		106.11		106.8		106.89		107.6		107.68		108.43		109.21		109.7		110		110.57		
5,797	1931	2315	9.28	2351	9.68	2384	10.1	2422	10.49	2457	10.9	2491	11.33	2559	12.18	2626	13.05	2666	13.5	2691	13.94	2756	14.85			
9,849				105.93		106.3		106.8		107.04		107.6		107.81		108.61		109.31		109.7		110.07		110.64		
6,626	2207	2380	10.31	2413	10.72	2427	11.1	2478	11.55	2496	12	2543	12.41	2606	13.29	2669	14.19	2696	14.7	2731	15.11					
11,258				106.38		106.7		107.2		107.44		107.9		108.22		108.91		109.62		109.9		110.3				
7,454	2483	2464	11.56	2494	11.98	2499	12.3	2554	12.83	2559	13.2	2614	13.71	2673	14.6	2731	15.52	2739	16							
12,664				107.12		107.46		107.8		108.06		108.4		108.76		109.42		110.09		110.1						
7,868	2621	2512	12.28	2541	12.7	2546	13	2599	13.56	2600	13.8	2656	14.45	2712	15.35	2769	16.28									
13,368				107.6		107.91		108.2		108.48		108.8		109.13		109.76		110.34								
8,696	2897	2620	13.91	2646	14.34	2656	14.7	2699	15.22	2705	15.6	2751	16.13													
14,775				108.71		108.95		109.2		109.5		109.7		110.06												

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 500



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 560**

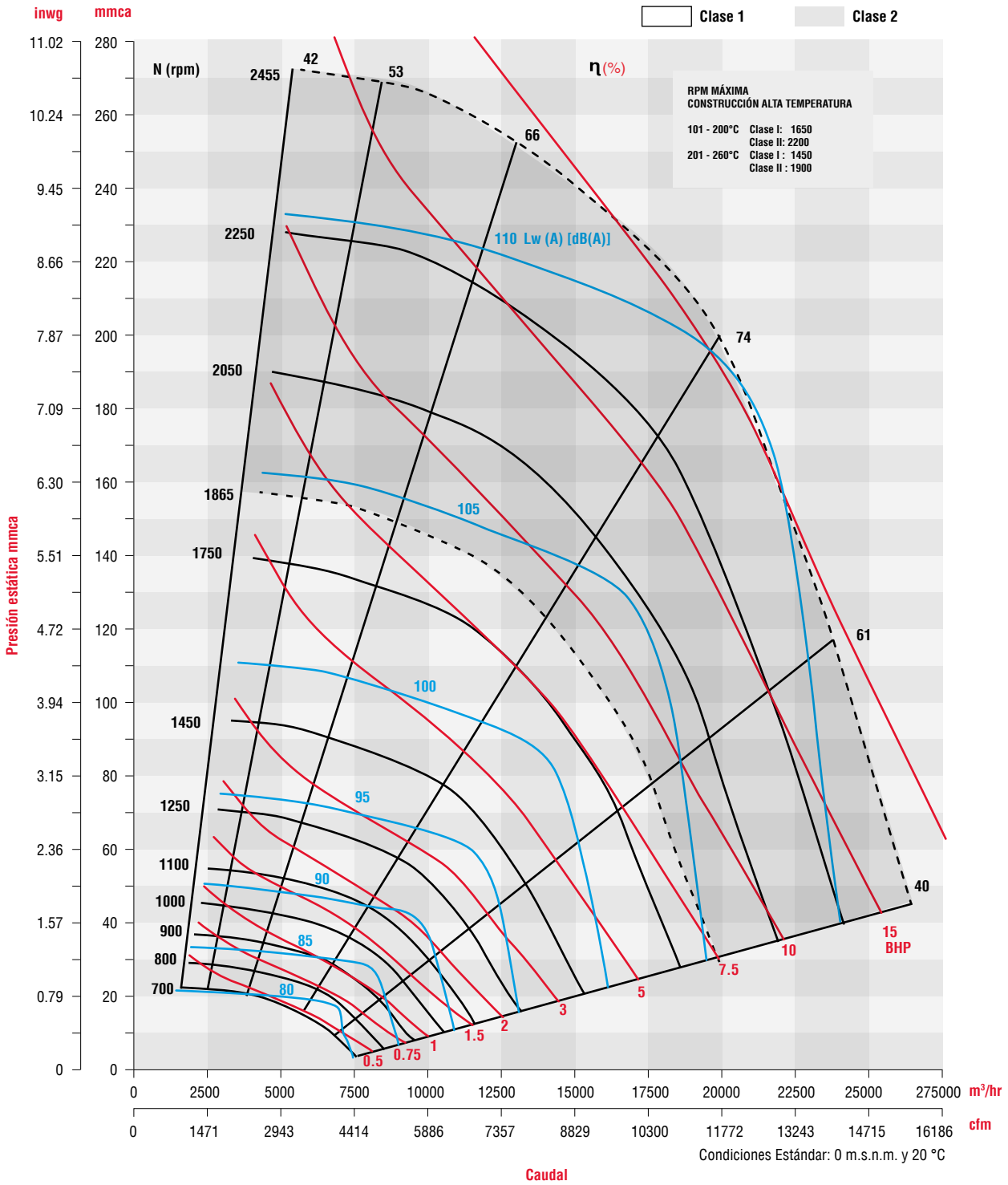
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		38.1mm/1.5"		50.8mm/2"		57.15mm/2.25"		63.5mm/2.5"		76.2mm/3"		88.9mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"		120.65mm/4.75"		133.35mm/5.25"		139.7mm/5.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
1,818	483	927	0.85	1066	1.22	1130	1.41	1189	1.61	1301	2.03	1403	2.47	1452	2.68	1499	2.91	1589	3.38	1632	3.62	1715	4.13	1754	4.39
3,089		87.0		91		92		93		95		97		98		99		101		101		102		103	
3,117	828	961	1.14	1093	1.61	1154	1.86	1212	2.12	1321	2.67	1422	3.23	1470	3.51	1517	3.81	1605	4.41	1648	4.71	1730	5.34	1770	5.66
5,296		88		91		92		93		96		97		98		99		101		101		102		103	
4,675	1241	1042	1.58	1159	2.15	1214	2.43	1268	2.74	1369	3.37	1464	4.02	1510	4.37	1554	4.72	1639	5.44	1680	5.82	1760	6.58	1799	6.97
7,943		88		92		93		94		96		98		99		100		101		102		103		103	
5,974	1586	1163	2.16	1249	2.72	1294	3.03	1341	3.37	1433	4.08	1521	4.81	1565	5.19	1606	5.58	1688	6.37	1727	6.77	1803	7.60	1840	8.03
10,150		91		93		94		95		97		99		100		100		102		102		103		104	
7,532	2000	1349	3.23	1416	3.85	1449	4.16	1482	4.48	1550	5.18	1621	5.95	1658	6.37	1695	6.8	1768	7.68	1804	8.14	1875	9.07	1909	9.53
12,797		95		96		97		97		98		100		100		101		102		103		104		104	
8,830	2345	1515	4.40	1574	5.11	1603	5.48	1632	5.83	1688	6.57	1744	7.31	1774	7.71	1803	8.13	1863	9.01	1893	9.48	1956	10.46	1987	10.96
15,002		99		100		100		100		101		101		102		102		103		104		105		105	
10,389	2759	1722	6.20	1775	7.03	1800	7.46	1826	7.87	1875	8.73	1924	9.57	1948	10.00	1971	10.43	2020	11.3	2043	11.73	2093	12.69	2117	13.17
17,651		103		103		103		103		104		104		104		105		105		105		106		106	
11,947	3172	1935	8.50	1982	9.45	2005	9.94	2028	10.41	2072	11.39	2116	12.35	2138	12.85	2159	13.34	2201	14.35	2222	14.75	2264	15.82	2285	16.23
20,298		106		106		106		106		107		107		107		107		108		108		108		108	
13,246	3517	2117	10.88	2159	11.91	2180	12.43	2201	12.97	2242	14.08	2283	15.15	2302	15.69	2322	16.23	2362	17.30	2381	17.84	2419	18.91	2438	19.44
22,505		108		108		109		109		109		109		109		109		110		110		110		110	
14,804	3931			2375	15.40	2394	16.09	2413	16.63	2451	17.84	2488	19.04	2506	19.58	2524	20.25	2560	21.46	2578	21.99	2614	23.20	2631	23.87
25,152				111		111		111		111		112		112		112		112		112		112		112	

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"		203.2mm/8"		215.9mm/8.5"		222.25mm/8.75"		234.95mm/9.25"		241.3mm/9.5"		247.65mm/9.75"		260.35mm/10.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
2,857	759	1917	6.68	1953	7.00	1988	7.31	2057	7.95	2090	8.3	2123	8.65	2187	9.36	2219	9.71	2280	10.41	2311	10.77	2340	11.12	2399	11.83
4,854		105.0		106		106		107		107		108		108		109		109		110		110		111	
3,896	1035	1932	7.80	1968	8.18	2002	8.57	2071	9.32	2104	9.70	2137	10.10	2201	10.90	2232	11.30	2293	12.11	2323	12.51	2353	12.91	2411	13.68
6,619		105		106		106		107		107		108		108		109		110		110		110		111	
4,675	1241	1946	8.58	1982	8.98	2016	9.40	2084	10.25	2117	10.67	2149	11.10	2213	11.96	2244	12.39	2305	13.29	2335	13.81	2365	14.21	2423	15.15
7,943		105		106		106		107		107		108		109		109		110		110		110		111	
5,714	1517	1973	9.55	2007	10.00	2041	10.46	2107	11.39	2139	11.85	2171	12.32	2234	13.28	2264	13.81	2325	14.75	2354	15.29	2384	15.69	2441	16.76
9,708		106		106		106		107		108		108		109		109		110		110		110		111	
6,753	1793	2010	10.59	2043	11.06	2076	11.55	2140	12.53	2171	13.03	2202	13.54	2263	14.62	2293	15.02	2352	16.09	2380	16.63	2409	17.17		
11,473		106		106		107		108		108		109		109		109		110		110		111			
7,532	2000	2044	11.45	2076	11.95	2108	12.44	2171	13.41	2202	13.95	2232	14.48	2291	15.56	2320	16.09	2378	17.17	2406	17.70	2434	18.37		
12,797		106		107		107		108		108		109		109		110		110		110		111			
8,571	2276	2096	12.73	2128	13.25	2158	13.81	2219	14.89	2248	15.42	2278	15.96	2335	17.03	2364	17.57	2420	18.77	2447	19.31				
14,562		107		107		107		108		109		109		110		110		111		111					
9,610	2552	2161	14.08	2189	14.62	2218	15.29	2275	16.36	2303	16.90	2331	17.57	2387	18.77	2414	19.31								
16,327		107		107		108		109		109		109		110		110									
10,389	2759	2220	15.29	2246	15.82	2272	16.36	2326	17.57	2352	18.24	2378	18.77	2432	19.98										
17,651		107		108		108		109		109		110		110											
11,428	3035	2315	17.17	2337	17.70	2359	18.24	2407	19.44	2431	19.98	2455	20.65												
19,416		108		108		109		109		110		110													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 560



CARACTERÍSTICAS PRINCIPALES BPC-Q T 630

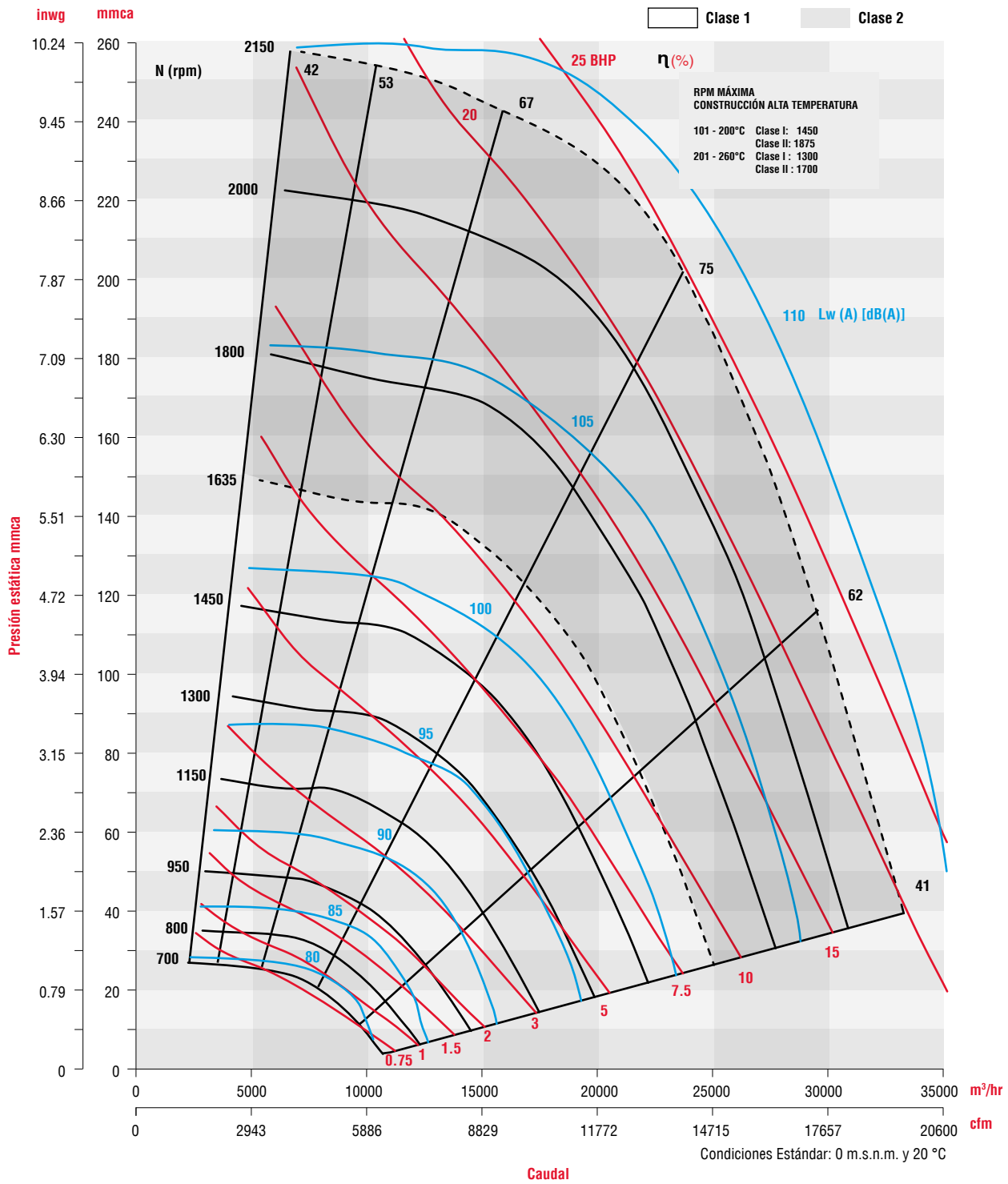
Clase I Clase II

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.8mm/2"		57.15mm/2.25"		63.5mm/2.5"		76.2mm/3"		88.9mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"		120.65mm/4.75"		133.35mm/5.25"		139.7mm/5.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
2,630	552	907	1.37	968	1.62	1026	1.88	1080	2.14	1180	2.69	1270	3.27	1313	3.57	1354	3.87	1432	4.49	1469	4.81	1540	5.45	1574	5.79
4,468		85.9		87.5		89.1		90.6		93		95.1		96		96.8		98.4		99.3		100.7		101.1	
4,273	896	919	1.77	978	2.08	1035	2.4	1089	2.73	1190	3.42	1285	4.15	1329	4.52	1372	4.9	1455	5.68	1494	6.08	1569	6.9	1605	7.31
7,260		86.2		87.8		89.4		90.7		93.1		95.2		96.1		96.9		98.5		99.4		100.7		101.2	
6,245	1310	995	2.44	1041	2.78	1087	3.13	1132	3.5	1219	4.28	1304	5.11	1346	5.55	1386	5.99	1465	6.9	1504	7.37	1578	8.34	1614	8.83
10,610		87.8		89.2		90.6		91.6		94		95.8		96.6		97.3		98.5		99.5		100.8		101.3	
7,889	1655	1102	3.28	1140	3.65	1177	4.04	1214	4.43	1287	5.27	1360	6.15	1395	6.61	1431	7.08	1501	8.05	1535	8.55	1603	9.59	1637	10.12
13,403		90.4		91.4		92.2		93		95.1		96.6		97.3		98.2		99.6		100.3		101.4		101.8	
9,861	2069	1258	4.69	1288	5.11	1319	5.54	1349	5.98	1409	6.9	1469	7.85	1499	8.34	1528	8.85	1587	9.88	1616	10.42	1674	11.51	1703	12.08
16,754		94.3		95		95.6		96.1		97.3		98.5		99.2		99.9		100.9		101.4		102.4		102.8	
11,505	2414	1400	6.24	1427	6.71	1453	7.19	1480	7.68	1532	8.68	1584	9.71	1610	10.24	1636	10.77	1687	11.87	1713	12.44	1763	13.59	1789	14.18
19,547		97.2		97.6		98.1		98.6		99.7		100.5		100.9		101.3		102.1		102.5		103.4		103.8	
13,477	2827	1580	8.62	1603	9.16	1626	9.7	1649	10.25	1695	11.36	1740	12.5	1762	13.08	1784	13.67	1829	14.86	1851	15.47	1895	16.71	1917	17.34
22,897		100.5		100.8		101.1		101.5		102.1		102.8		103.1		103.4		104.1		104.4		105.2		105.4	
15,121	3172	1734	11.1	1755	11.69	1776	12.29	1797	12.89	1838	14.11	1879	15.35	1899	15.98	1919	16.61	1959	17.9	1979	18.55	2019	19.88	2039	20.55
25,691		102.8		103		103.3		103.5		104.1		104.7		105		105.3		105.8		106.1		106.6		106.9	
17,093	3586	1924	14.74	1943	15.41	1962	16.07	1980	16.74	2017	18.09	2054	19.46	2072	20.15	2090	20.85	2126	22.25	2144	22.96				
29,041		105.5		105.8		105.9		106.1		106.5		106.9		107.2		107.5		107.9		108.2					
18,736	3931	2085	18.39	2102	19.12	2119	19.84	2136	20.57																
31,832		107.6		107.6		107.7		107.9																	

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"		203.2mm/8"		215.9mm/8.5"		222.25mm/8.75"		234.95mm/9.25"		241.3mm/9.5"		245.11/9.65"		247.65mm/9.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
3,944	827	1737	8.67	1769	9.09	1800	9.52	1861	10.38	1891	10.82	1920	11.26	1976	12.15	2004	12.6	2057	13.52	2084	13.98	2100	14.3	2109	14.44
6,701		103.5		104		104.6		105.5		106		106.4		107.3		107.7		108.6		109		109.2		109.4	
4,931	1034	1747	9.67	1780	10.14	1812	10.62	1874	11.58	1904	12.07	1934	12.56	1992	13.55	2020	14.05	2076	15.06	2103	15.58	2110	16	2129	16.09
8,378		103.5		104		104.6		105.6		106		106.4		107.2		107.6		108.5		108.9		109		109.3	
6,245	1310	1752	10.87	1785	11.39	1817	11.92	1881	13	1911	13.55	1942	14.1	2001	15.21	2030	15.77	2086	16.91	2114	17.49	2123	18.2	2141	18.07
10,610		103.6		104.2		104.8		105.6		106.1		106.5		107.3		107.7		108.5		108.9		109		109.3	
7,560	1586	1762	12.03	1794	12.6	1825	13.17	1887	14.33	1917	14.92	1947	15.52	2005	16.73	2034	17.35	2091	18.59	2118	19.22	2137	20	2146	19.85
12,844		103.8		104.3		104.9		105.7		106.1		106.5		107.3		107.7		108.6		109		109.2		109.4	
8,546	1793	1778	12.97	1809	13.56	1839	14.16	1898	15.37	1928	15.98	1956	16.61	2013	17.87	2041	18.52	2097	19.82	2124	20.48				
14,520		104.1		104.6		105.1		105.8		106.2		106.6		107.4		107.8		108.6		109					
9,533	2000	1805	14.04	1834	14.64	1862	15.25	1919	16.5	1947	17.14	1974	17.78	2029	19.09	2056	19.75	2109	21.1	2135	21.79				
16,197		104.5		105		105.4		106.1		106.5		106.8		107.6		108		108.7		109.1					
10,847	2276	1857	15.69	1883	16.31	1909	16.94	1961	18.23	1987	18.89	2012	19.56	2063	20.91	2088	21.6	2138	23						
18,429		105.2		105.6		105.9		106.6		107		107.3		108		108.4		109							
11,833	2482	1907	17.13	1931	17.77	1955	18.42	2003	19.74	2027	20.41	2051	21.09	2099	22.47	2123	23.17								
20,104		105.7		106.1		106.4		107.1		107.4		107.8		108.4		108.7									
13,148	2758	1984	19.34	2006	20	2028	20.67	2072	22.03	2094	22.73	2116	23.43												
22,338		106.6		107		107.3		107.9		108.2		108.5													
14,134	2965	2048	21.22	2069	21.9	2090	22.59	2131	23.99																
24,014		107.4		107.7		107.9		108.5																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 630



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 710**

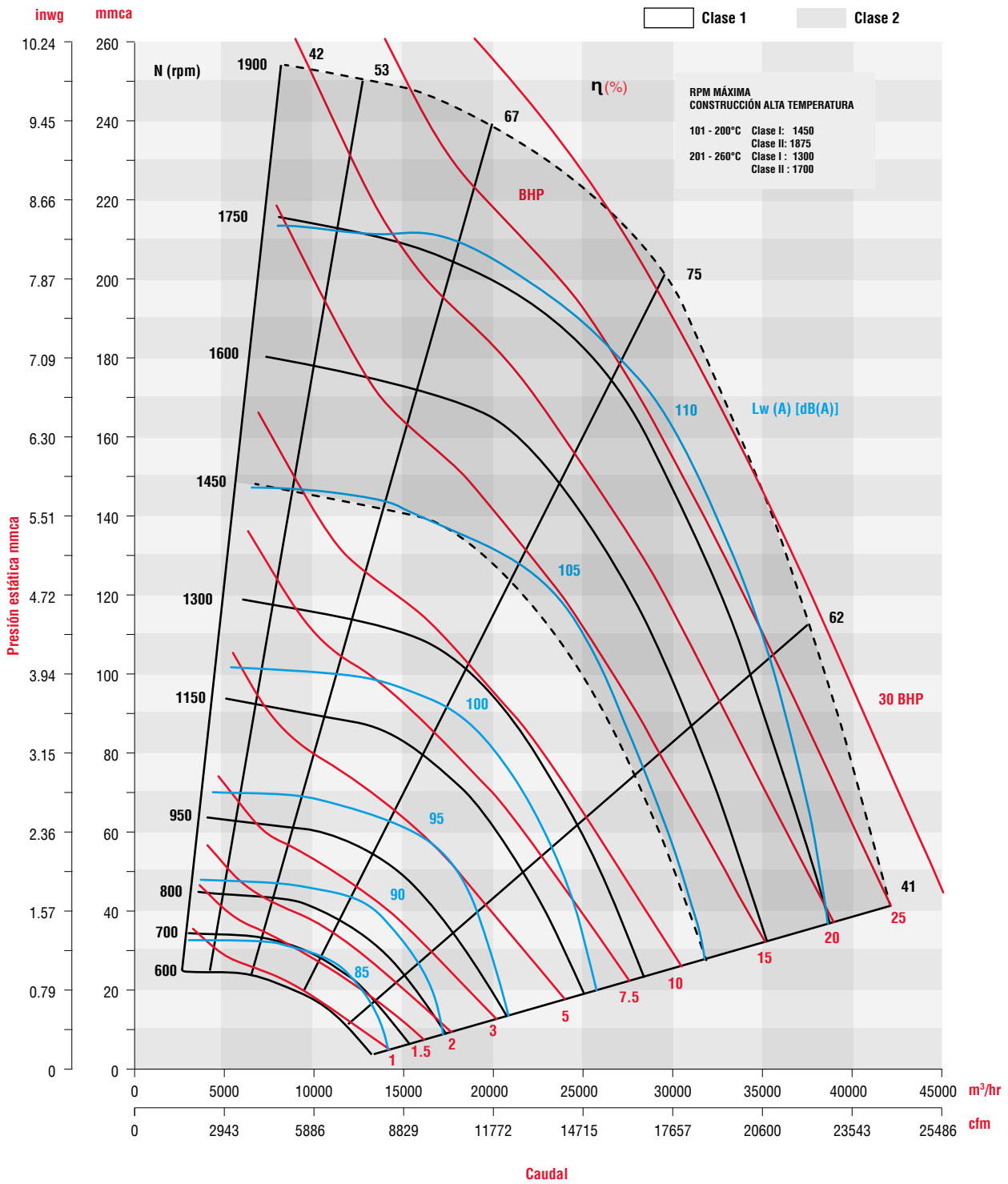
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																									
		44.45mm/1.75"		50.8mm/2"		57.15mm/2.25"		63.5mm/2.5"		76.2mm/3"		88.9mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"		120.65mm/4.75"		133.35mm/5.25"		139.7mm/5.5"			
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
3,340	551	807	1.8	862	2.12	913	2.45	961	2.78	1049	3.46	1130	4.16	1168	4.52	1205	4.88	1275	5.6	1308	5.97	1372	6.71	1402	7.09		
5,675		89.0		90.8		92.2		93.6		96.1		98		99		100		101.4		102.1		103.5		104.1			
5,845	965	828	2.41	879	2.82	928	3.26	975	3.71	1064	4.66	1146	5.65	1186	6.17	1224	6.69	1297	7.75	1331	8.29	1398	9.38	1431	9.94		
9,931		89.8		91.1		92.5		93.9		96.2		98.2		99.2		100.2		101.5		102.2		103.6		104.2			
8,150	1378	903	3.29	943	3.74	983	4.21	1022	4.7	1099	5.74	1173	6.85	1209	7.44	1244	8.03	1313	9.27	1347	9.9	1412	11.21	1443	11.88		
14,187		91.2		92.5		93.7		95.2		96.9		98.8		99.7		100.5		101.8		102.6		104		104.6			
10,437	1723	1000	4.42	1033	4.91	1066	5.41	1098	5.93	1163	7.02	1227	8.19	1258	8.79	1289	9.42	1351	10.71	1381	11.38	1441	12.76	1470	13.48		
17,732		94		94.8		95.6		96.4		98.1		99.7		100.5		101.2		102.6		103.3		104.7		105.2			
12,942	2136	1138	6.29	1165	6.85	1192	7.41	1219	7.99	1273	9.18	1326	10.42	1352	11.06	1378	11.72	1431	13.08	1456	13.78	1508	15.22	1533	15.96		
21,988		97.9		98.4		98.9		99.7		100.7		101.7		102.2		102.8		103.9		104.5		105.6		106			
15,447	2550	1289	8.8	1312	9.43	1335	10.07	1358	10.72	1404	12.04	1449	13.41	1472	14.1	1494	14.81	1539	16.26	1561	17.01	1606	18.53	1628	19.3		
26,244		101.5		101.8		102.3		102.7		103.6		104.4		104.7		105.1		105.8		106.2		107		107.3			
17,952	2963	1449	12.03	1469	12.75	1489	13.48	1509	14.21	1549	15.69	1588	17.2	1608	17.97	1628	18.74	1667	20.32	1686	21.12	1725	22.75	1744	23.57		
30,500		104.7		105		105.3		105.6		106.2		106.7		107		107.3		107.9		108.2		108.7		109.1			
20,040	3308	1586	15.36	1604	16.16	1622	16.96	1641	17.76	1676	19.39	1712	21.04	1730	21.87	1748	22.71	1783	24.4	1800	25.26	1835	27	1853	27.88		
34,048		107.1		107.3		107.5		107.8		108.2		108.7		108.9		109.2		109.7		110		110.5		110.7			
29,349	3515	1667	17.5	1685	18.4	1703	19.2	1720	20.1	1755	21.8	1788	23.6	1805	24.5	1821	25.4	1853	27.2	1868	28.1						
49,864		108.3		108.5		108.7		108.9		109.3		109.7		109.9		110.1		110.6		110.8							
22,544	3721	1754	20.2	1770	21.09	1787	21.99	1803	22.89	1835	24.69	1867	26.51	1883	27.43	1899	28.35										
38,302		110		110.1		110.3		110.4		110.7		110.9		111.2		111.4											

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																									
		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"		203.2mm/8"		215.9mm/8.5"		222.25mm/8.75"		228.6/9"		234.95mm/9.25"		241.3mm/9.5"		247.65mm/9.75"			
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
5,010	827	1545	11.17	1574	11.69	1602	12.21	1656	13.26	1682	13.78	1708	14.31	1758	15.38	1783	15.92	1801	16.6	1831	17	1854	17.54	1878	18.08		
8,512		106.4		106.9		107.3		108.3		108.8		109.3		110.2		110.5		110.7		111.3		111.6		112			
6,262	1034	1555	12.67	1584	13.28	1612	13.88	1667	15.11	1694	15.73	1721	16.35	1772	17.6	1797	18.23	1809	18.7	1846	19.49	1870	20.13	1894	20.77		
10,639		106.4		106.9		107.3		108.3		108.8		109.3		110.2		110.6		110.7		111.3		111.6		112			
7,932	1309	1562	14.28	1591	14.97	1620	15.67	1676	17.09	1703	17.81	1729	18.53	1782	19.98	1807	20.72	1821	21.1	1857	22.2	1881	22.95				
13,476		106.5		107		107.5		108.4		108.9		109.4		110.3		110.6		110.7		111.3		111.7					
9,602	1585	1574	15.71	1602	16.46	1630	17.22	1684	18.77	1711	19.56	1737	20.35	1789	21.96	1815	22.77	1834	23.3	1864	24.42	1889	25.25				
16,314		106.7		107.2		107.6		108.5		109		109.4		110.3		110.6		110.8		111.4		111.7					
10,855	1792	1590	16.84	1617	17.61	1643	18.4	1696	20.02	1722	20.84	1748	21.67	1798	23.35	1823	24.21	1846	24.8	1872	25.94	1896	26.82				
18,443		107		107.5		107.9		108.8		109.2		109.6		110.4		110.8		110.9		111.5		111.8					
12,107	1999	1613	18.11	1639	18.9	1665	19.71	1715	21.37	1740	22.21	1764	23.06	1813	24.8	1837	25.68	1861	26.3	1884	27.48						
20,570		107.5		107.9		108.3		109.2		109.6		109.9		110.6		110.9		111.1		111.5							
13,777	2274	1658	20.11	1681	20.93	1705	21.76	1752	23.45	1775	24.32	1798	25.19	1843	26.98	1866	27.89	1887	28.4								
23,407		108.1		108.5		108.9		109.7		110.1		110.4		111		111.3		111.4									
15,030	2481	1700	21.89	1722	22.72	1744	23.56	1788	25.29	1810	26.16	1831	27.05	1875	28.87	1896	29.79										
25,536		108.6		109		109.4		110.2		110.5		110.9		111.4		111.7											
16,700	2757	1766	24.64	1786	25.49	1806	26.36	1847	28.12	1867	29.02	1887	29.93														
28,373		109.5		109.8		110.2		110.9		111.2		111.5															
17,952	2963	1821	26.99	1840	27.87	1859	28.75	1897	30.56																		
30,500		110.3		110.6		110.9		111.5																			

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 710



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 800**

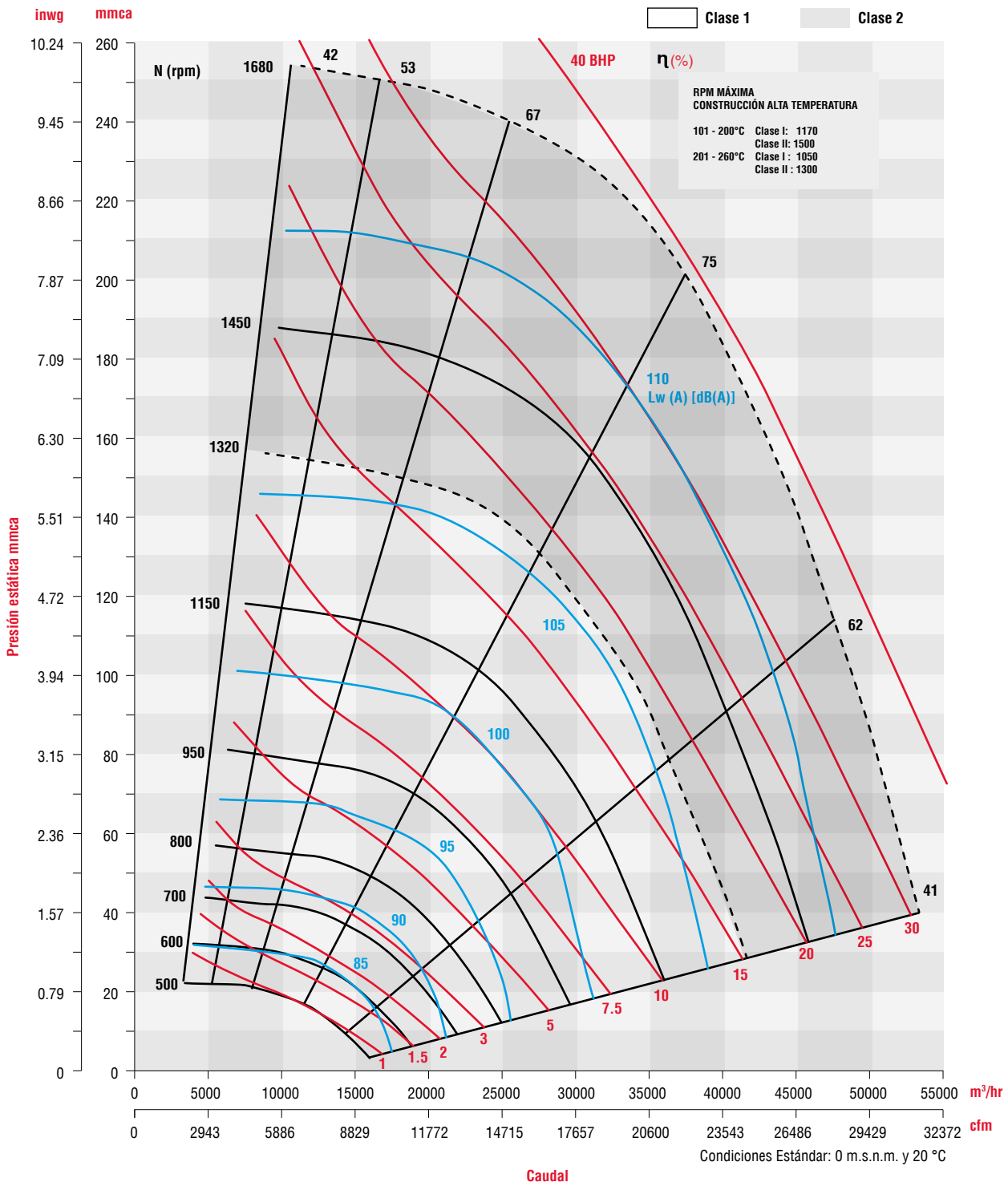
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.8mm/2"		57.15mm/2.25"		63.5mm/2.5"		76.2mm/3"		88.9mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"		120.65mm/4.75"		133.35mm/5.25"		139.7mm/5.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
4,240	552	714	2.23	762	2.64	807	3.05	850	3.48	929	4.36	1001	5.27	1035	5.73	1068	6.21	1130	7.17	1160	7.66	1218	8.66	1245	9.16
7,204		89.4		91.1		92.5		93.9		96.2		98.2		99.2		100.1		101.5		102.2		103.6		104.4	
7,421	966	733	3.02	778	3.53	821	4.07	862	4.63	941	5.8	1014	7.03	1048	7.66	1082	8.3	1146	9.62	1177	10.3	1236	11.67	1265	12.37
12,608		90		91.6		92.9		94.3		96.4		98.5		99.5		100.4		101.7		102.4		103.8		104.4	
10,071	1311	785	3.92	822	4.47	859	5.06	897	5.71	965	6.94	1032	8.31	1064	9.02	1096	9.75	1158	11.25	1188	12.02	1246	13.6	1274	14.41
17,111		91.5		92.8		94.1		95.3		97		98.9		99.9		100.7		102		102.6		104		104.6	
13,251	1725	885	5.56	914	6.17	943	6.81	972	7.47	1030	8.84	1086	10.3	1114	11.06	1141	11.84	1196	13.46	1223	14.29	1275	16.01	1301	16.9
22,513		94.9		95.5		96.2		97.1		98.6		100.1		100.7		101.4		102.8		103.3		104.6		105.2	
15,901	2070	986	7.46	1011	8.14	1035	8.83	1060	9.55	1109	11.03	1157	12.58	1181	13.38	1205	14.2	1253	15.9	1276	16.77	1323	18.57	1346	19.49
27,016		98		98.4		98.8		99.4		100.6		101.7		102.2		102.8		104		104.6		105.6		106.1	
19,081	2484	1120	10.46	1140	11.23	1161	12.02	1182	12.82	1223	14.46	1264	16.15	1284	17.02	1304	17.91	1345	19.72	1365	20.64	1405	22.55	1425	23.52
32,419		101.2		101.8		102.1		102.4		103.2		104		104.5		105		105.8		106.3		107.2		107.6	
22,262	2898	1261	14.38	1279	15.25	1297	16.14	1315	17.03	1350	18.86	1385	20.72	1403	21.67	1421	22.64	1456	24.6	1473	25.59	1508	27.63	1526	28.67
37,823		104.9		105.1		105.3		105.6		106		106.7		107		107.3		108.1		108.4		109.2		109.5	
24,912	3243	1383	18.43	1399	19.4	1415	20.37	1431	21.36	1463	23.34	1495	25.37	1510	26.4	1526	27.43	1558	29.54	1573	30.6	1605	32.77	1621	33.87
42,325		107.3		107.5		107.8		108		108.4		108.8		109.2		109.4		110		110.3		110.8		111	
28,092	3657	1533	24.38	1547	25.46	1561	26.54	1576	27.63	1604	29.83	1632	32.05	1646	33.18	1660	34.31								
47,728		110.2		110.4		110.5		110.7		110.9		111.2		111.4		111.6									
30,742	4001	1660	30.33	1673	31.5																				
52,231		112.1		112.3																					

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"		203.2mm/8"		215.9mm/8.5"		222.25mm/8.75"		228.6mm/9"		234.95mm/9.25"		241.3mm/9.5"		247.65mm/9.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
6,360	828	1368	14.04	1393	14.71	1418	15.38	1467	16.74	1490	17.43	1513	18.13	1558	19.53	1580	20.23	1598	21.1	1623	21.66	1644	22.38	1665	23.1
10,806		106.5		107		107.4		108.4		108.9		109.4		110.2		110.5		111.2		111.3		111.6		111.9	
7,951	1035	1375	15.77	1400	16.53	1426	17.29	1475	18.84	1499	19.63	1522	20.42	1568	22.01	1590	22.81	1606	23.7	1634	24.44	1655	25.25	1676	26.08
13,509		106.5		107		107.5		108.4		108.9		109.4		110.2		110.5		111.1		111.3		111.6		111.9	
10,071	1311	1381	17.74	1407	18.6	1432	19.47	1481	21.22	1505	22.11	1529	23.01	1575	24.82	1598	25.74	1616	26.8	1642	27.59	1663	28.53		
17,111		106.7		107.1		107.6		108.6		109		109.5		110.3		110.7		111		111.4		111.7			
11,661	1518	1389	19.13	1414	20.04	1439	20.97	1487	22.84	1511	23.79	1534	24.75	1580	26.7	1602	27.69	1625	28.9	1646	29.68	1668	30.69		
19,812		106.8		107.3		107.7		108.7		109.2		109.7		110.4		110.8		111.1		111.5		111.8			
13,251	1725	1401	20.57	1425	21.53	1449	22.49	1496	24.45	1520	25.45	1542	26.46	1587	28.51	1609	29.55	1634	30.8	1653	31.66	1674	32.72		
22,513		107		107.5		108		108.9		109.4		109.8		110.5		110.8		111.1		111.5		111.8			
15,371	2001	1428	22.74	1451	23.73	1473	24.73	1518	26.78	1540	27.83	1561	28.89	1604	31.04	1625	32.13	1651	33.3	1667	34.35				
26,115		107.7		108.1		108.5		109.4		109.9		110.2		110.9		111.1		111.3		111.8					
16,961	2208	1456	24.62	1478	25.64	1499	26.67	1541	28.77	1562	29.84	1583	30.92	1624	33.13	1644	34.25	1668	35.4						
28,817		108.3		108.6		109.1		109.9		110.2		110.5		111.2		111.4		111.6							
18,551	2415	1492	26.78	1512	27.81	1532	28.87	1571	31.01	1591	32.1	1611	33.21	1649	35.47	1669	36.61								
31,518		109		109.4		109.7		110.4		110.7		110.9		111.6		111.8									
20,672	2691	1547	30.09	1566	31.17	1584	32.25	1621	34.46	1639	35.59	1657	36.72	1693	39.04	1711	40.21								
35,122		110.1		110.3		110.6		111.1		111.4		111.7		112.2		112.5									
22,262	2898	1595	32.94	1612	34.04	1629	35.15	1664	37.41																
37,823		110.7		111		111.3		111.8																	

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 800



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 900**

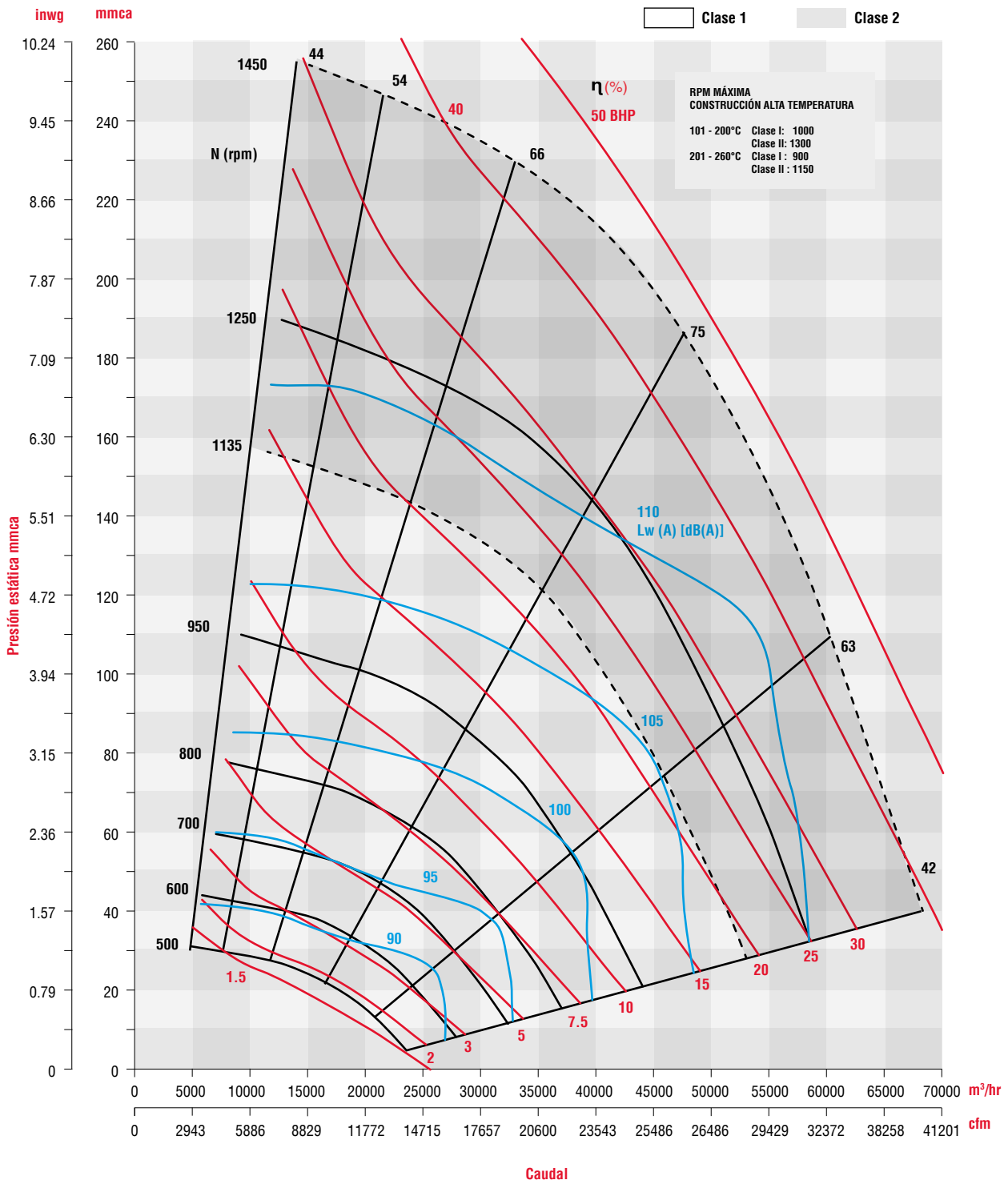


CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		44.45mm/1.75"		50.8mm/2"		57.15mm/2.25"		63.5mm/2.5"		76.2mm/3"		88.9mm/3.5"		95.25mm/3.75"		101.6mm/4"		114.3mm/4.5"		120.65mm/4.75"		133.35mm/5.25"		139.7mm/5.5"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
5,367	551	618	2.78	658	3.26	696	3.75	732	4.25	798	5.27	859	6.3	887	6.83	915	7.36	967	8.44	992	8.98	1040	10.07	1063	10.62
9,119		91.0		92.8		94.5		95.8		98.3		100.5		101.4		102.2		103.8		104.7		106.1		106.7	
9,392	963	644	3.85	683	4.5	720	5.18	755	5.88	821	7.34	883	8.86	912	9.64	940	10.43	994	12.04	1020	12.85	1070	14.51	1094	15.34
15,957		92.5		94.4		95.6		96.5		98.7		100.7		101.6		102.4		104		104.9		106.3		106.8	
12,746	1308	690	4.96	723	5.68	756	6.43	787	7.2	848	8.85	906	10.59	934	11.49	961	12.41	1014	14.3	1039	15.27	1088	17.24	1112	18.25
21,655		94.2		95.6		96.5		97.4		99.4		101.1		102		102.8		104.4		105.2		106.5		107.1	
16,771	1720	773	6.96	800	7.75	827	8.57	853	9.41	905	11.19	956	13.08	980	14.06	1005	15.06	1052	17.14	1076	18.21	1121	20.4	1144	21.53
28,494		95.4		96.5		97.4		98.4		100.3		101.9		102.9		103.7		105.2		105.9		107.4		108.1	
20,125	2065	857	9.27	880	10.14	903	11.03	926	11.95	971	13.86	1015	15.86	1037	16.89	1059	17.95	1102	20.14	1123	21.26	1164	23.58	1185	24.77
34,192		97.1		98		98.9		99.9		101.5		103.1		104		104.8		106.2		107		108.5		109.2	
24,150	2477	967	12.9	987	13.89	1007	14.9	1026	15.93	1065	18.03	1104	20.21	1122	21.32	1141	22.46	1179	24.79	1197	25.99	1234	28.44	1252	29.69
41,031		101.1		101.2		101.5		102.1		103.3		104.8		105.5		106.2		107.5		108.3		109.8		110.2	
28,175	2890	1085	17.62	1102	18.74	1119	19.88	1137	21.03	1171	23.37	1204	25.76	1221	26.98	1237	28.21	1270	30.73	1287	32.01	1319	34.63	1335	35.96
47,869		105		105		105.2		105.5		106		106.6		107.1		107.6		108.8		109.5		110.5		110.8	
31,529	3234	1186	22.48	1202	23.73	1218	24.98	1233	26.24	1264	28.8	1294	31.39	1309	32.71	1324	34.04	1354	36.74	1369	38.1	1399	40.89	1414	42.3
53,568		107.8		107.8		107.9		108.1		108.6		109.1		109.2		109.5		110.1		110.4		111.3		111.5	
35,554	3647	1311	29.58	1325	30.98	1339	32.38	1353	33.78	1381	36.61	1408	39.47	1422	40.91	1435	42.37								
60,406		110.7		110.7		110.8		110.9		111.2		111.5		111.6		111.7									
38,908	3991	1417	36.67	1430	38.19	1442	39.71																		
66,105		112.9		112.9		113																			

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		165.1mm/6.5"		171.45mm/6.75"		177.8mm/7"		190.5mm/7.5"		196.85mm/7.75"		203.2mm/8"		209.5/8.25"		215.9mm/8.5"		222.25mm/8.75"		234.95mm/9.25"		241.3mm/9.5"		247.65mm/9.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
8,050	826	1176	17	1197	17.77	1218	18.55	1258	20.1	1278	20.89	1297	21.67	1325	23.5	1335	23.25	1354	24.05	1390	25.65	1408	26.45	1425	27.25
13,677		109.3		109.9		110.4		111.2		111.6		112		111.6		112.9		113.3		114.1		114.5		114.9	
10,062	1032	1189	19.54	1210	20.45	1231	21.36	1272	23.19	1292	24.12	1312	25.05	1333	26.6	1350	26.92	1369	27.85	1406	29.75	1424	30.7	1441	31.65
17,095		109.3		109.9		110.4		111.2		111.6		112		111.7		112.9		113.3		114.1		114.5		114.9	
12,746	1308	1203	22.38	1224	23.44	1246	24.5	1287	26.65	1307	27.73	1327	28.83	1348	30.4	1366	31.03	1385	32.14	1422	34.37	1440	35.49		
21,655		109.6		110.2		110.6		111.4		111.8		112.1		111.8		113		113.4		114.2		114.6			
15,429	1583	1219	24.93	1240	26.09	1261	27.27	1302	29.66	1322	30.86	1342	32.08	1366	34.1	1380	34.55	1399	35.79	1436	38.3				
26,214		110.2		110.5		110.9		111.7		112.1		112.5		111.9		113.2		113.6		114.4					
17,442	1789	1236	26.86	1256	28.09	1276	29.33	1316	31.84	1336	33.12	1355	34.41	1382	36.7	1393	37.03	1411	38.35	1448	41.03				
29,634		110.5		110.8		111.1		111.9		112.2		112.6		112.1		113.4		113.7		114.5					
20,125	2065	1264	29.71	1284	30.99	1303	32.29	1341	34.94	1360	36.28	1378	37.64	1405	40.1	1415	40.41	1433	41.81						
34,192		110.8		111.2		111.5		112.2		112.6		112.9		112.5		113.7		114							
22,137	2271	1292	32.15	1310	33.46	1328	34.8	1365	37.52	1383	38.9	1400	40.3	1426	42.7	1435	43.15								
37,611		111.2		111.5		111.8		112.5		112.9		113.2		112.9		113.9									
24,821	2546	1335	35.9	1352	37.25	1369	38.63	1403	41.44	1420	42.87	1437	44.31												
42,171		111.6		111.9		112.2		112.9		113.2		113.5													
26,833	2753	1372	39.11	1388	40.51	1405	41.92	1437	44.79																
45,589		111.9		112.2		112.6		113.2																	
29,517	3028	1427	43.98	1442	45.43																				
50,149		112.4		112.7																					

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 900



CARACTERÍSTICAS PRINCIPALES BPC-Q T 1000

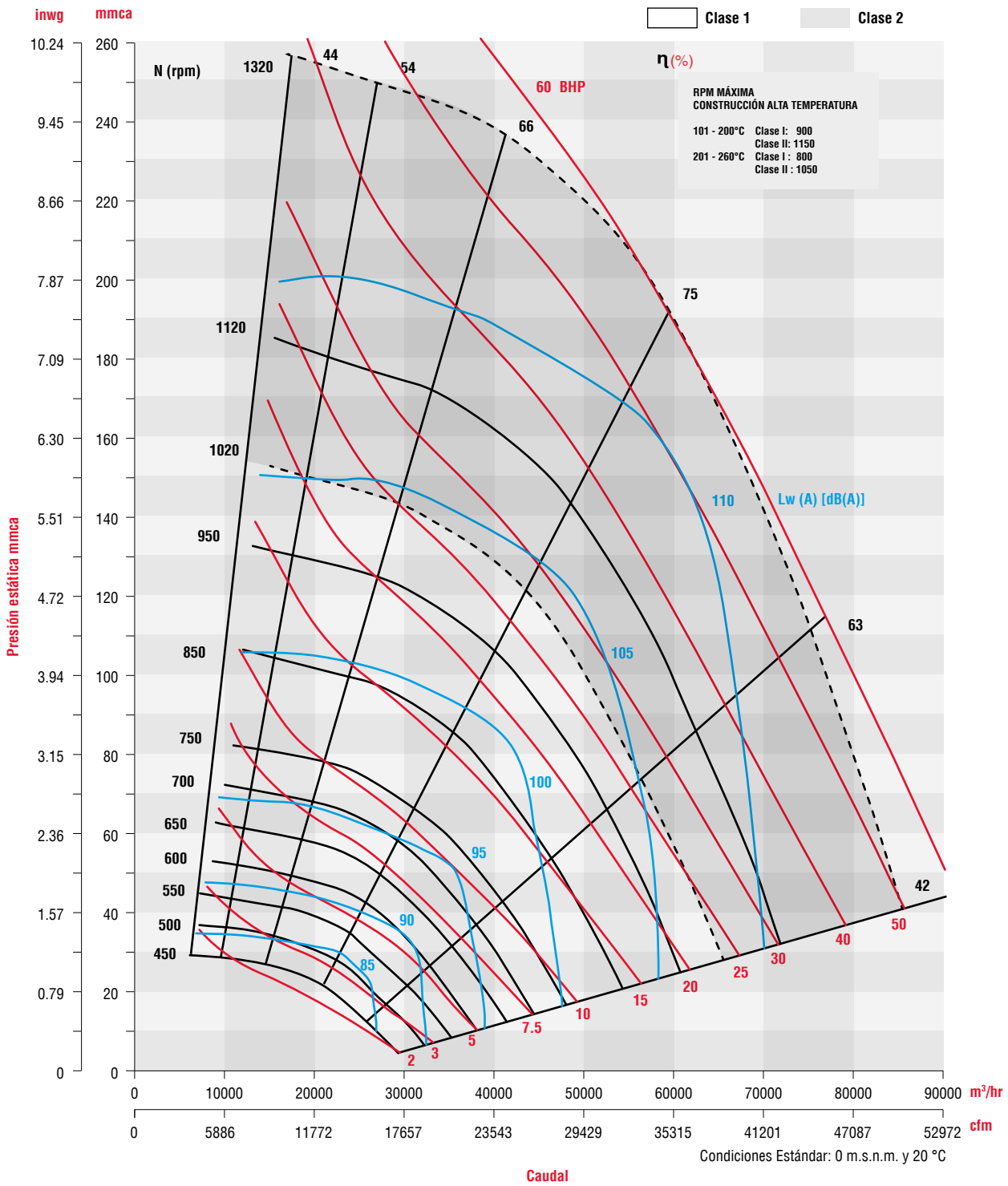
Clase I Clase II

CFM m ³ /hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		31.75/1.25"		44.45/1.75"		57.15/2.25"		69.85/2.75"		82.55/3.25"		88.9/3.5"		101.6/4"		114.3/4.5"		127/5"		139.7/5.5"		146.05/5.75"		158.75/6.25"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
9,110	759			566	4.18	637	5.69	702	7.27	760	8.91	788	9.75	840	11.44	889	13.17	936	14.92	980	16.69	1001	17.58	1042	19.37
15,478				89.7		92.5		95.2		96.9		97.8		99.5		101		102.5		103.8		104.6		105.9	
12,423	1035	515	3.51	586	5.06	652	6.77	714	8.62	771	10.57	798	11.58	851	13.65	900	15.77	946	17.94	991	20.15	1012	21.27	1054	23.53
21,107				85.6		90.3		93.1		95.5		97.2		98		99.6		101.1		102.6		103.8		104.6	
15,736	1310	560	4.56	622	6.22	680	8.05	736	10.04	790	12.16	815	13.27	865	15.56	912	17.95	958	20.41	1002	22.94	1023	24.23	1064	26.85
26,735				87		91.3		94.1		96		97.7		98.5		100		101.3		102.8		103.9		104.7	
19,048	1586	617	5.99	670	7.78	721	9.73	771	11.82	819	14.06	843	15.23	889	17.66	933	20.2	976	22.84	1018	25.58	1038	26.98	1078	29.83
32,363				91.5		92.6		95.2		96.7		98.3		99.1		100.5		101.8		103.3		104.4		105.2	
22,361	1862	680	7.83	727	9.8	772	11.88	816	14.1	859	16.45	881	17.67	922	20.2	963	22.86	1003	25.62	1042	28.49	1061	29.96	1099	32.97
37,991				95.3		96.3		97.3		98.3		99.4		99.9		101.3		102.5		103.9		105.1		105.8	
25,674	2138	748	10.13	789	12.3	830	14.56	869	16.93	908	19.41	928	20.69	966	23.34	1003	26.1	1039	28.97	1075	31.94	1093	33.47	1128	36.59
43,620				98.5		98.8		99.3		100		101.1		101.6		102.7		103.7		104.8		105.9		106.5	
28,987	2414	818	12.93	856	15.33	892	17.79	928	20.34	964	22.98	981	24.34	1016	27.12	1050	30	1084	32.99	1117	36.07	1133	37.65	1166	40.88
49,249				101.1		101.4		101.7		102.1		102.8		103.4		103.8		104.7		105.8		106.8		107.5	
32,299	2690	891	16.3	925	18.94	959	21.63	992	24.37	1024	27.2	1040	28.64	1072	31.58	1103	34.61	1134	37.73	1165	40.94	1180	42.58	1210	45.92
54,876				103.6		103.7		104.1		104.4		105		105.4		106.1		106.9		107.7		108.4		108.9	
35,612	2966	965	20.3	997	23.18	1027	26.11	1058	29.08	1088	32.1	1103	33.64	1132	36.77	1161	39.96	1189	43.24	1218	46.59	1232	48.3	1260	51.78
60,505				106		106.2		106.4		106.8		107.2		107.3		107.8		108.3		108.8		109.3		109.7	
38,097	3173	1021	23.74	1051	26.82	1080	29.92	1109	33.07	1137	36.26	1151	37.87	1179	41.15	1207	44.49	1234	47.89	1261	51.37	1274	53.14	1300	56.72
64,727				107.8		108		108.2		108.5		108.9		109		109.4		109.7		110.2		110.5		110.8	

CFM m ³ /hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		158.75/6.25"		165.1/6.5"		171.45/6.75"		177.8/7"		180.975/7.125"		184.15/7.25"		190.5/7.5"		203.2/8"		215.9/8.5"		228.6/9"		234.95/9.25"		247.65/9.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
11,595	966	1051	22.59	1067	23.6	1091	24.77	1106	25.9	1116	26.4	1129	26.97	1148	28.08	1184	30.31	1219	32.55	1253	34.81	1270	35.95	1302	38.23
19,700				105.9		106.5		107.2		107.6		107.9		108.5		109.1		110.1		110.8		111.4		111.7	
18,280	1104	1054	24.3	1074	25.5	1093	26.7	1112	27.9	1122	28.5	1131	29.1	1149	30.3	1184	32.8	1220	35.3	1255	37.9	1271	39.2	1304	41.7
31,057				105.9		106.5		107		107.6		107.9		108.2		108.7		109.7		110.7		111.7		112	
14,907	1241	1061	26.07	1081	27.3	1101	28.65	1119	29.9	1129	30.5	1139	31.27	1158	32.59	1195	35.25	1230	37.95	1264	40.67	1281	42.03	1314	44.79
25,327				106		106.5		107.2		107.6		107.9		108.6		109.1		110.2		110.8		111.5		111.8	
18,220	1517	1074	29.09	1099	30.8	1113	31.96	1136	33.6	1145	34.4	1150	34.88	1169	36.37	1205	39.37	1240	42.41	1274	45.5	1291	47.06		
30,956				106.3		106.7		107.5		107.8		108.1		108.8		109.5		110.4		110.9		111.6		111.8	
19,877	1655	1082	30.59	1109	32.4	1120	33.56	1146	35.4	1155	36.2	1158	36.61	1176	38.15	1212	41.28	1246	44.46	1280	47.7	1297	49.33		
33,771				106.6		106.8		107.8		108		108.2		109.1		109.8		110.4		111.1		111.6		111.9	
23,189	1931	1105	33.82	1131	35.8	1142	36.96	1167	39	1176	39.8	1177	40.17	1194	41.8	1229	45.13	1262	48.53	1295	51.98	1311	53.74		
39,398				107.2		107.3		108.4		108.4		108.7		109.7		110.1		110.7		111.2		111.8		112.1	
26,502	2207	1137	37.6	1158	39.3	1171	40.84	1192	42.7	1201	43.6	1204	44.18	1220	45.88	1253	49.34	1285	52.88	1316	56.5				
45,027				108		108		109.1		109.1		109.3		110.2		110.4		110.9		111.5		112.1			
29,815	2483	1176	42.07	1190	43.2	1208	45.42	1223	46.8	1232	47.7	1239	48.86	1254	50.61	1284	54.18	1314	57.84						
50,656				108		108.9		109.8		109.9		110.2		110.5		110.7		111.2		111.8					
33,128	2759	1222	47.31	1233	48.3	1251	50.77	1262	52	1269	53	1280	54.32	1294	56.13										
56,284				108.9		110		110.3		110.8		110.9		110.9		111.1									
36,440	3035	1273	53.37	1283	55	1300	56.96	1309	58	1316	59														
61,912				110.6		110.9		111.1		111.3		111.5													

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 1000



CARACTERÍSTICAS PRINCIPALES **BPC-Q T 1120**

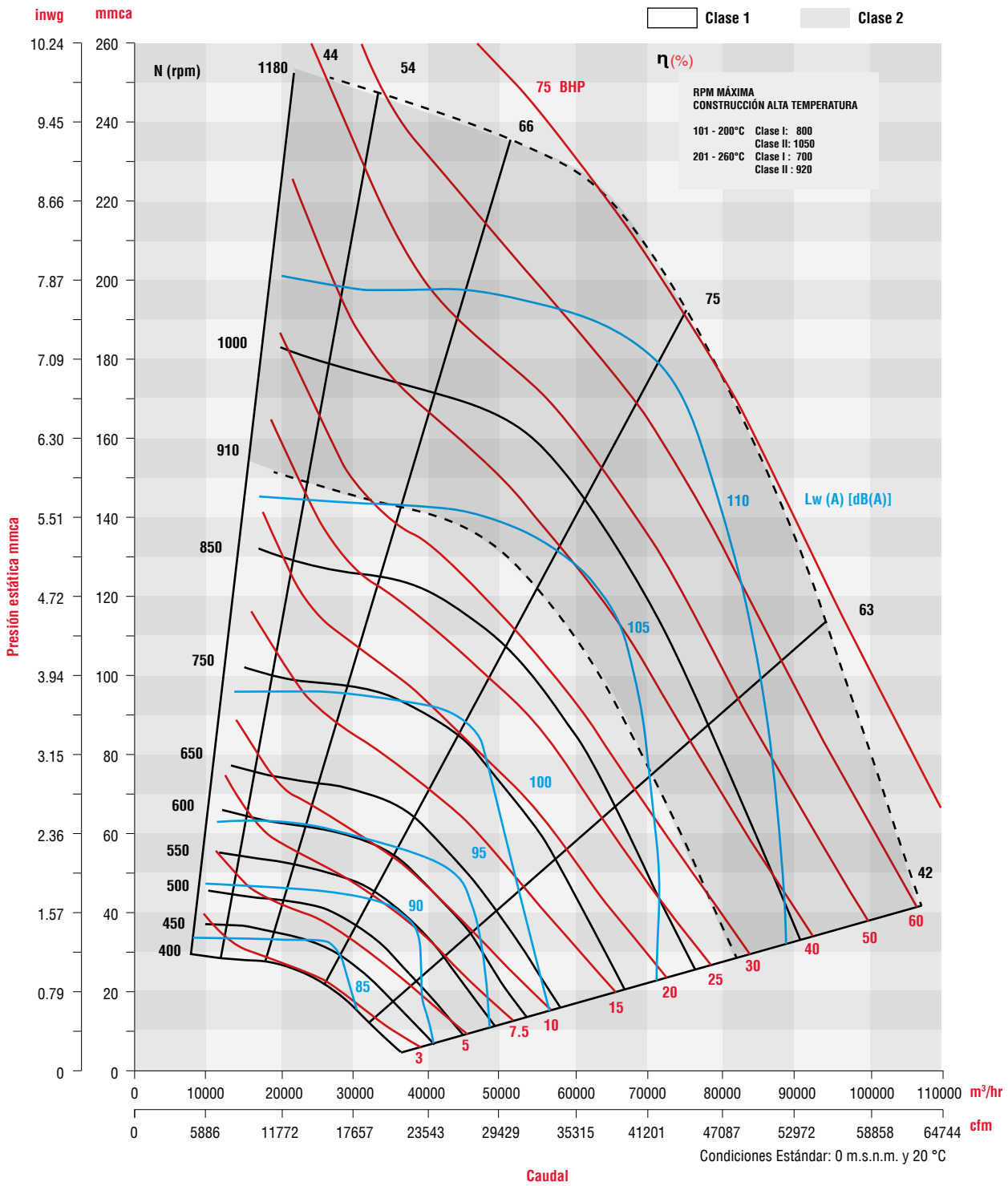
Clase I  Clase II 

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		31.75/1.25"		44.45/1.75"		57.15/2.25"		69.85/2.75"		82.55/3.25"		95.25/3.75"		107.95/4.25"		120.65/4.75"		133.35/5.25"		146.05/5.75"		158.75/6.25"		171.45/6.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
11,428	756	433	3.51	507	5.35	572	7.32	631	9.39	684	11.5	733	13.66	778	15.84	820	18.04	860	20.26	898	22.49	934	24.73	968	26.99
19,416		84.9		89.4		93.3		96		97.9		99.9		101.2		102.5		103.8		105.1		106.3		106.7	
16,622	1100	466	4.63	527	6.63	585	8.88	641	11.34	693	13.97	742	16.72	788	19.56	831	22.48	873	25.45	912	28.47	950	31.53	986	34.62
28,241		86.4		90		94		97.4		98.2		100		101.3		102.6		103.9		105.1		106.4		107.6	
21,816	1444	523	6.47	573	8.6	621	10.95	668	13.53	713	16.32	758	19.3	800	22.45	842	25.73	882	29.14	921	32.66	958	36.26	994	39.94
37,065		89		93		95.6		96.9		98.6		100.2		101.4		102.8		104.1		105.3		106.4		107.7	
25,972	1719	578	8.51	621	10.82	663	13.3	704	15.97	744	18.84	783	21.9	822	25.13	860	28.54	897	32.1	933	35.79	969	39.62	1003	43.56
44,126		92.9		94.3		95.9		97.5		99.1		100.5		101.7		102.9		104.2		105.3		106.5		107.7	
31,166	2063	652	11.84	690	14.44	726	17.16	761	20.02	796	23.04	830	26.22	864	29.56	897	33.05	930	36.71	963	40.52	995	44.47	1026	48.56
52,951		99		100.1		100.8		101.5		102.2		102.8		103.5		104.2		104.7		105.8		106.9		108	
36,361	2407	731	16.14	764	19.09	796	22.12	828	25.24	858	28.48	889	31.85	918	35.34	948	38.98	977	42.75	1006	46.66	1035	50.7	1063	54.89
61,777		102.2		102.4		102.6		102.9		103.1		103.5		103.9		104.7		105.6		106.5		107.6		108.6	
41,555	2751	812	21.53	843	24.88	872	28.26	900	31.7	927	35.22	955	38.84	981	42.55	1008	46.38	1034	50.33	1060	54.39	1086	58.57	1111	62.87
70,602		104.8		104.9		104.9		105		105.3		105.6		106.1		106.8		107.9		108		108.7		109.5	
45,711	3026	879	26.72	907	30.4	934	34.09	960	37.82	986	41.6	1011	45.45	1036	49.39	1060	53.41	1085	57.53	1109	61.76	1132	66.08	1156	70.52
77,663		106.8		106.9		107		107.1		107.3		107.6		108		108.6		109.2		109.6		110.1		110.6	
51,944	3438	980	36.15	1005	40.35	1030	44.53	1054	48.72	1077	52.94	1100	57.19	1123	61.51	1145	65.88	1167	70.33						
88,253		109.9		110		110.1		110.5		110.8		111.2		111.5		111.9		112.2							
56,100	3714	1048	43.63	1072	48.19	1095	52.72	1118	57.23	1140	61.76	1162	66.31												
95,314		112		112.1		112.2		112.3		112.5		112.6													

CFM m³/hr	Vel. salida PPM	PRESIÓN ESTÁTICA mmca / inwg																							
		171.45/6.75"		177.8/7"		180.975/7.125"		184.15/7.25"		190.5/7.5"		196.85/7.75"		203.2/8"		209.55/8.25"		222.25/8.75"		228.6/9"		241.3/9.5"		247.65/9.75"	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA		LwA	
14,544	963	981	31.9	998	33.3	996	33.1	1004	33.8	1032	36.1	1048	37.5	1053	38.1	1079	40.32	1110	43.16	1125	44.58	1154	47.42	1168	48.85
24,710		107.5		108.1		108.6		108.9		109.3		109.9		110.3		110.7		111.6		112		112.9		113.3	
17,661	1169	988	35.83	996	36.2	1004	37	1013	37.8	1040	40.73	1056	42.38	1061	42.6	1089	45.7	1120	49.03	1135	50.7	1165	54.06	1180	55.75
30,006		107.6		108.2		108.4		108.7		109.3		110		110.2		110.8		111.8		112.2		113.1		113.6	
20,778	1375	993	39	1010	40.81	1015	40.7	1023	41.6	1045	44.48	1061	46.33	1071	46.8	1094	50.06	1126	53.83	1141	55.73	1172	59.55		
35,302		107.7		108.2		108.3		108.5		109.4		110.1		110		110.8		111.8		112.2		113.1			
23,894	1582	998	41.76	1015	43.71	1027	44.3	1035	45.2	1049	47.66	1066	49.67	1082	51	1099	53.72	1130	57.84	1146	59.92	1176	64.1		
40,596		107.8		108.3		108.2		108.5		109.4		110.1		110		110.8		111.8		112.2		113.2			
28,050	1857	1011	45.44	1027	47.5	1045	48.8	1053	49.9	1060	51.68	1076	53.82	1100	56	1107	58.15	1138	62.58	1153	64.82				
47,657		107.9		108.3		108.3		108.6		109.5		110.1		110.1		110.9		111.8		112.3					
31,166	2063	1026	48.56	1042	50.66	1061	52	1069	53	1073	54.94	1088	57.13	1115	60	1118	61.58	1148	66.15	1163	68.46				
52,951		108		108.6		108.5		108.7		109.7		110.2		110.3		111		112		112.4					
34,283	2269	1047	52.17	1061	54.29	1079	56	1086	57	1091	58.64	1105	60.86	1131	64	1134	65.39	1162	70.04	1176	72.41				
58,247		108.4		108.9		108.7		109		109.9		110.3		110.5		111.3		112.2		112.7					
37,400	2476	1072	56.35	1085	58.5	1100	60	1107	61	1113	62.9	1127	65.15	1150	68	1154	69.74	1180	74.45						
63,543		108.8		109.3		109.1		109.4		110.2		110.7		110.8		111.6		112.4							
41,555	2751	1111	62.87	1124	65.07	1133	66	1140	67	1149	69.55	1162	71.84												
70,602		109.6		109.9		110.1		110.3		110.7		111.1													
44,672	2957	1144	68.5	1156	70.74	1164	72	1170	73	1180	75.3														
75,898		110.5		110.9		111		111.2		111.6															

Condiciones Estándar: 0 m.s.n.m. y 20 °C

CURVA CARACTERÍSTICA BPC-Q T 1120



CARACTERÍSTICAS PRINCIPALES

BPC R - D 450		PRESIÓN ESTÁTICA mmca / inwg											
RPM	12.7mm/0.5"		19.05mm/0.75"		25.4mm/1.0"		28.575mm/1.125"		31.75mm/1.25"		38.1mm /1.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	3463	0.66	3229	0.71	2944	0.75	2769	0.76	2556	0.75	1807	0.67	
	5884	81	5486	79.6	5002	77.7	4705	76.7	4343	76.0	3070	76.6	

BPC R - D 500		PRESIÓN ESTÁTICA mmca / inwg											
RPM	12.7mm/0.5"		19.05mm/0.75"		25.4mm/1.0"		31.75mm/1.25"		44.45mm/1.75"		50.8mm /2"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	4885	1.05	4646	1.16	4372	1.25	4045	1.31	2975	1.29	1118	0.86	
	8300	89.6	7894	88.5	7428	86.9	6872	86	5055	80	1899	79.3	

BPC R - D 560		PRESIÓN ESTÁTICA mmca / inwg											
RPM	19.05mm/0.75"		25.4mm/1.0"		31.75mm/1.25"		38.1mm /1.5"		50.8mm /2"		57.15mm /2.25"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	6886	1.95	6586	2.05	6259	2.13	5891	2.19	4899	2.22	3968	2.13	
	11699	92.4	11190	91.0	10634	90.2	10009	89.0	8323	87.5	6742	87.3	

BPC R - D 630		PRESIÓN ESTÁTICA mmca / inwg											
RPM	19.05mm/0.75"		31.75mm/1.25"		38.1mm /1.5"		50.8mm /2"		63.5mm /2.5"		76.2mm /3"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	10235	3.37	9569	3.65	9189	3.76	8276	3.91	6918	3.92	3328	3.05	
	17389	93.8	16258	92.5	15612	91.6	14061	90.5	11754	94.5	5654	92.7	

BPC R - D 710		PRESIÓN ESTÁTICA mmca / inwg											
RPM	19.05mm/0.75"		38.1mm /1.5"		50.8mm /2"		63.5mm /2.5"		82.55mm /3.25"		95.25mm /3.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	14905	5.87	13793	6.51	12921	6.88	11875	7.17	9545	7.24	5589	5.88	
	25324	100.2	23434	98.9	21953	97.8	20176	97.0	16217	97.8	9496	98.8	

CARACTERÍSTICAS PRINCIPALES

6 POLOS

BPC R - D 800		PRESIÓN ESTÁTICA mmca / inwg											
RPM	25.4mm/1.0"		44.45mm/1.75"		63.5mm /2.5"		82.55mm /3.25"		101.6mm /4"		120.65mm /4.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	21287	10.71	20049	11.66	18604	12.42	16809	12.94	14259	13.02	8280	10.92	
	36167	104.1	34063	103.1	31608	102.1	28558	101.3	24226	101.3	14068	102.3	

BPC R - D900		PRESIÓN ESTÁTICA mmca / inwg											
RPM	31.75mm/1.25"		57.15mm /2.25"		82.55mm /3.25"		107.95mm /4.25"		139.7mm /5.5"		152.4mm /6"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	31042	19.7	29019	21.5	26601	22.75	23504	23.4	17242	22.89	12565	21.15	
	52740	104.9	49303	104.2	45195	103.8	39933	103.2	29294	104.1	21348	105.1	

4 POLOS

BPC R - D 355		PRESIÓN ESTÁTICA mmca / inwg											
RPM	12.7mm/0.50"		19.05mm/0.75"		25.4mm/1"		38.1mm/1.5"		44.45mm/1.75"		53.975mm /2.125"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	2630	0.63	2507	0.67	2364	0.7	1988	0.75	1716	0.74	939	0.56	
	4468	85.4	4259	84.2	4016	82.8	3378	80.5	2915	79.8	1595	78.8	

BPC R - D 400		PRESIÓN ESTÁTICA mmca / inwg											
RPM	12.7mm/0.50"		25.4mm/1"		38.1mm/1.5"		50.8mm/2"		63.5mm/2.50"		76.20mm /3"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	3504	1.05	3276	1.18	3014	1.28	2695	1.35	2238	1.35	977	0.97	
	5953	90.9	5566	90.0	5121	88.9	4579	87.8	3802	86.6	1660	85.4	

BPC R - D 450		PRESIÓN ESTÁTICA mmca / inwg											
RPM	31.75mm/1.25"		38.1mm/1.5"		50.80mm/2.0"		63.5mm/2.5"		76.2mm/3.0"		82.55mm /3.25"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	5122	2.28	4968	2.35	4619	2.47	4184	2.55	3569	2.52	3084	2.4	
	8702	91.2	8441	90.4	7848	88.7	7109	87.2	6064	87.8	5240	86.9	

BPC R - D 500		PRESIÓN ESTÁTICA mmca / inwg											
RPM	19.05mm/0.75"		31.75mm/1.25"		50.80mm/2.0"		63.5mm/2.5"		76.2mm/3.0"		88.9mm /3.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	7546	3.26	7252	3.63	6749	4.08	6352	4.31	5877	4.46	5262	4.5	
	12821	100.5	12321	100.0	11467	98.2	10792	96.7	9985	94.7	8940	92.5	

CARACTERÍSTICAS PRINCIPALES

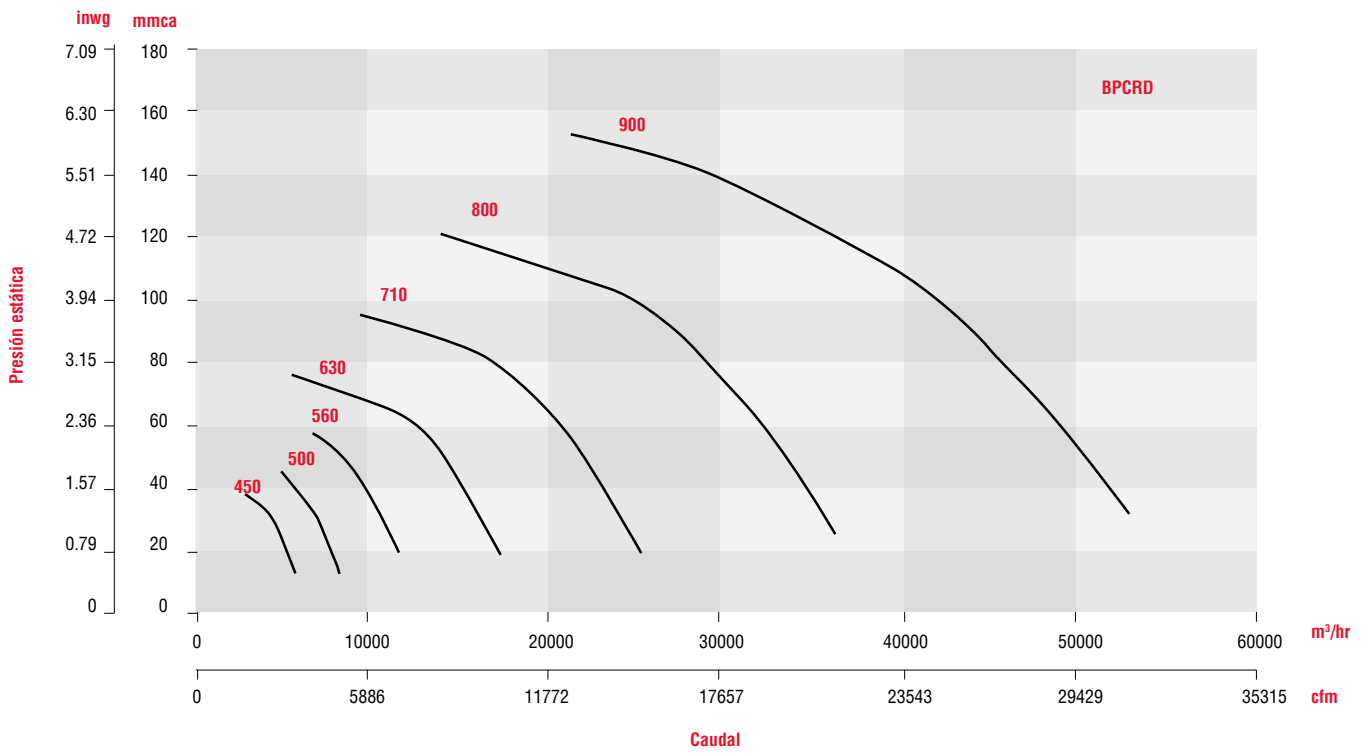
4 POLOS

BPC R - D 560		PRESIÓN ESTÁTICA mmca / inwg											
RPM	25.40mm/1"		38.10mm/1.5"		57.15mm/2.25"		76.2mm/3.0"		95.25mm/3.75"		114.30mm /4.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	10844	6.09	10473	6.46	9879	6.91	9212	7.26	8418	7.47	7349	7.51	
	18424	104.1	17794	103.1	16784	101.8	15651	100.4	14302	99.2	12486	100.2	

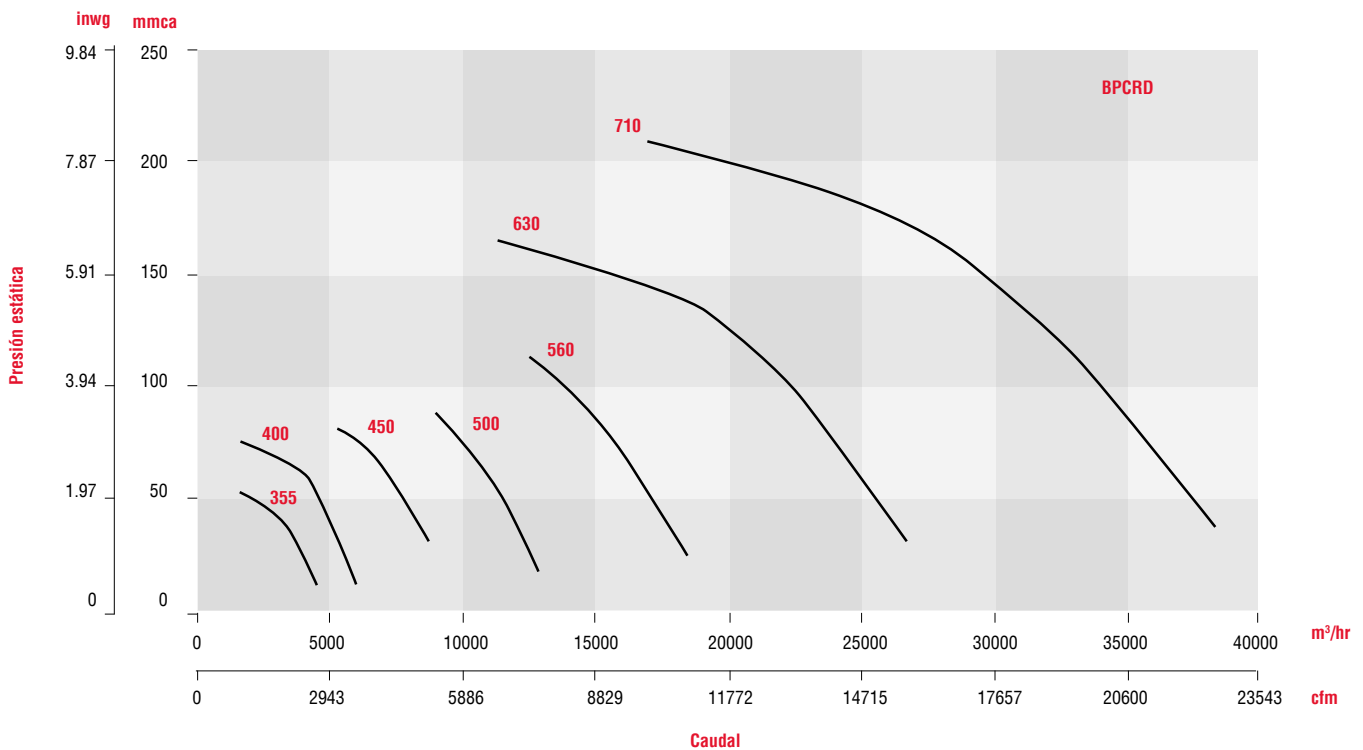
BPC R - D 630		PRESIÓN ESTÁTICA mmca / inwg											
RPM	31.75mm/1.25"		57.15mm/2.25"		82.55mm/3.25"		114.3mm/4.5"		139.7mm/5.5"		165.1mm /6.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	15704	10.96	14872	11.87	13916	12.6	12414	13.21	10669	13.27	6674	11.67	
	26681	105.2	25268	104.1	23643	103.2	21091	102.4	18127	102.1	11339	104	

BPC R - D 710		PRESIÓN ESTÁTICA mmca / inwg											
RPM	38.10mm/1.5"		69.85mm/2.75"		107.95mm/4.25"		139.70mm/5.5"		177.80mm/7"		209.55mm /8.25"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	22527	19.56	21340	21.22	19690	22.97	18005	24.12	15160	24.62	9938	21.53	
	38273	111.3	36257	110.2	33453	108.9	30590	109.0	25757	109.2	16885	110.5	

CURVA CARACTERÍSTICA **BPCR-D 6 POLOS**



CURVA CARACTERÍSTICA **BPCR-D 4 POLOS**



CARACTERÍSTICAS PRINCIPALES

6 POLOS

BPC P D - 450		PRESIÓN ESTÁTICA mmca / inwg											
RPM	6.35mm/0.25"		12.7mm/0.5"		19.05mm/0.75"		25.4mm/1"		31.75mm/1.25"		38.1mm/1.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	3350	0.56	3157	0.62	2947	0.66	2701	0.69	2373	0.69	1458	0.61	
	5692	82.3	5364	81.2	5007	79.7	4589	78.2	4032	76.7	2477	75.8	

BPC P D - 500		PRESIÓN ESTÁTICA mmca / inwg											
RPM	10.16mm/0.4"		19.05mm/0.75"		25.4mm/1"		31.75mm/1.25"		44.45mm/1.75"		48.26mm/1.9"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	4518	0.98	4189	1.08	3935	1.12	3649	1.15	2788	1.14	1868	1	
	7676	87.0	7117	85.8	6686	84.7	6200	83.3	4737	80.5	3174	80.0	

BPC P D - 560		PRESIÓN ESTÁTICA mmca / inwg											
RPM	10.16mm/0.4"		19.05mm/0.75"		31.75mm/1.25"		38.1mm/1.5"		50.8mm/2"		60.96mm/2.4"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	6591	1.6	6244	1.74	5650	1.91	5284	1.98	4223	2.01	1938	1.53	
	11198	94.4	10609	94.1	9599	93.3	8978	92.8	7175	90.9	3293	89.8	

BPC P D - 630		PRESIÓN ESTÁTICA mmca / inwg											
RPM	11.43mm/0.45"		25.4mm/1"		38.1mm/1.5"		50.8mm/2"		63.5mm/2.5"		76.2mm/3"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	9575	2.63	8937	3	8241	3.27	7357	3.46	6078	3.5	3279	2.92	
	16268	95.6	15184	94.8	14001	94.0	12500	93.1	10327	92.5	5571	93.8	

BPC P D - 710		PRESIÓN ESTÁTICA mmca / inwg											
RPM	17.78mm/0.7"		31.75mm/1.25"		50.8mm/2"		63.5mm/2.5"		79.502mm/3.13"		95.25mm/3.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	13461	4.89	12703	5.4	11490	5.95	10495	6.2	8796	6.32	5335	5.62	
	22870	102.2	21582	101.3	19522	100.1	17831	99.2	14944	98.3	9064	100.0	

CARACTERÍSTICAS PRINCIPALES

6 POLOS

BPC P D - 800		PRESIÓN ESTÁTICA mmca / inwg											
RPM	19.05mm/0.75"		38.1mm/1.5"		57.15mm/2.25"		82.55mm/3.25"		101.6mm/4"		121.92mm/4.8"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	19423	8.64	18353	9.69	17097	10.59	14935	11.44	12541	11.61	7210	9.85	
	33000	103.4	31182	103.5	29048	103.4	25375	103.0	21307	102.4	12250	100.8	

BPC P D - 900		PRESIÓN ESTÁTICA mmca / inwg											
RPM	20.32mm/0.8"		50.8mm/2"		76.2mm/3"		107.95/4.25"		133.35mm/5.25"		163.83mm/6.45"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	28932	16.49	26971	19.14	25022	20.87	21886	22.22	18177	22.23	7189	15.34	
	49155	104.9	45824	103.6	42512	102.3	37184	100.2	30883	97.9	12214	97.7	

4 POLOS

BPC P D - 355		PRESIÓN ESTÁTICA mmca / inwg											
RPM	12.7mm/0.5"		19.05mm/0.75"		29.21mm/1.15"		38.1mm/1.5"		44.45mm/1.75"		54.61mm/2.15"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	2445	0.59	2331	0.64	2117	0.69	1875	0.71	1637	0.71	792	0.58	
	4154	86.2	3960	85.0	3597	83.5	3186	82.3	2781	81.9	1346	81.3	

BPC P D - 400		PRESIÓN ESTÁTICA mmca / inwg											
RPM	15.24mm/0.6"		25.4mm/1"		38.1mm/1.5"		50.8mm/2"		63.5mm/2.5"		69.85mm/2.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	3510	1.02	3305	1.12	3003	1.22	2606	1.27	1933	1.21	1085	1.03	
	5963	87.5	5615	86.7	5102	85.7	4428	84.1	3284	83.1	1843	83.8	

BPC P D - 450		PRESIÓN ESTÁTICA mmca / inwg											
RPM	17.78mm/0.7"		31.75mm/1.25"		44.45mm/1.75"		57.15mm/2.25"		76.2mm/3"		88.9mm/3.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	4956	1.94	4669	2.12	4383	2.24	4052	2.32	3329	2.32	1554	1.8	
	8420	92.1	7933	91.1	7447	90.2	6884	88.7	5656	87.1	2640	87.0	

BPC P D - 500		PRESIÓN ESTÁTICA mmca / inwg											
RPM	22.86mm/0.9"		38.1mm/1.5"		57.15mm/2.25"		76.2mm/3"		88.9mm/3.5"		107.95mm/4.25"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	6777	3.31	6405	3.56	5903	3.79	5314	3.92	4813	3.93	3127	3.52	
	11514	97.4	10882	96.6	10029	95.0	9028	92.9	8177	92.0	5313	90.9	

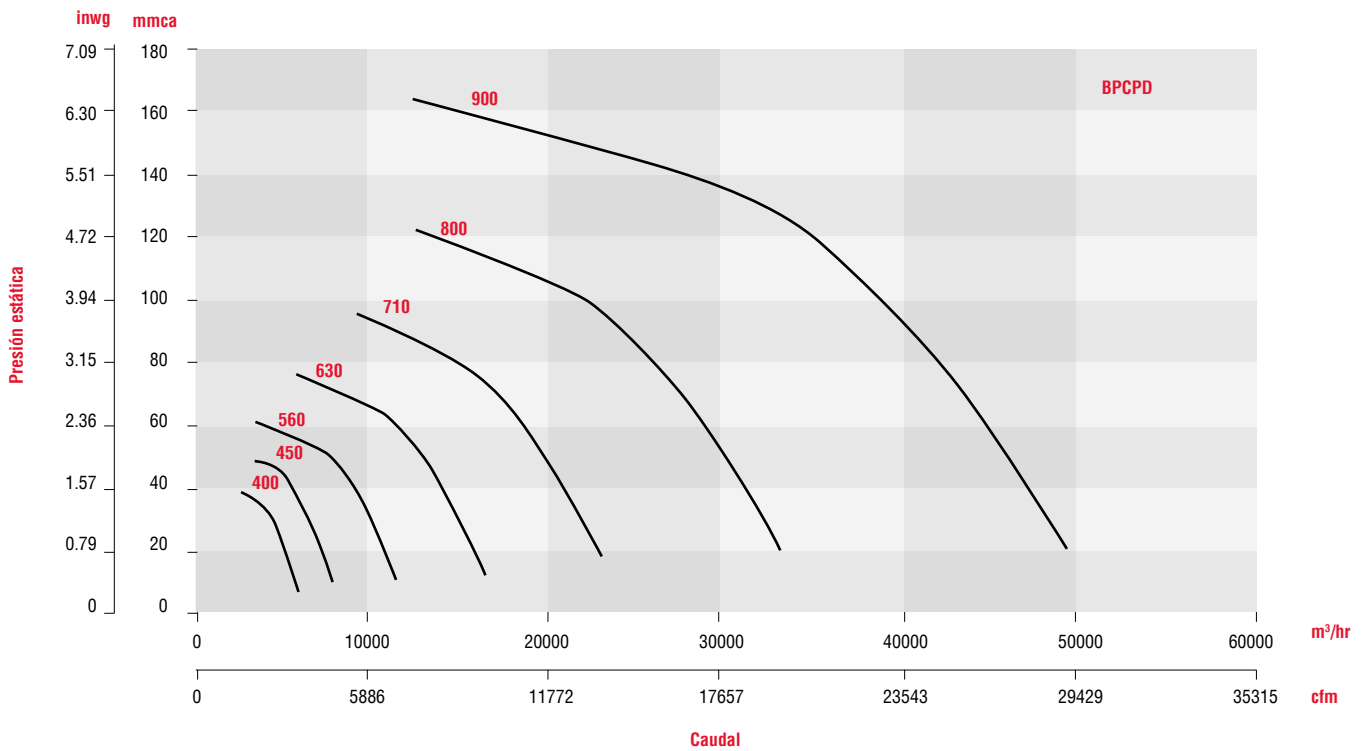
CARACTERÍSTICAS PRINCIPALES**4 POLOS**

BPC P D - 560		PRESIÓN ESTÁTICA mmca / inwg											
RPM	25.4mm/1"		50.8mm/2"		69.85mm/2.75"		88.9mm/3.5"		114.3mm/4.5"		139.7mm/5.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	9823	5.46	9139	6.04	8531	6.42	7789	6.72	6335	6.79	2447	4.87	
	16689	104.7	15527	103.6	14494	102.9	13234	102.2	10763	101.3	4157	101.7	

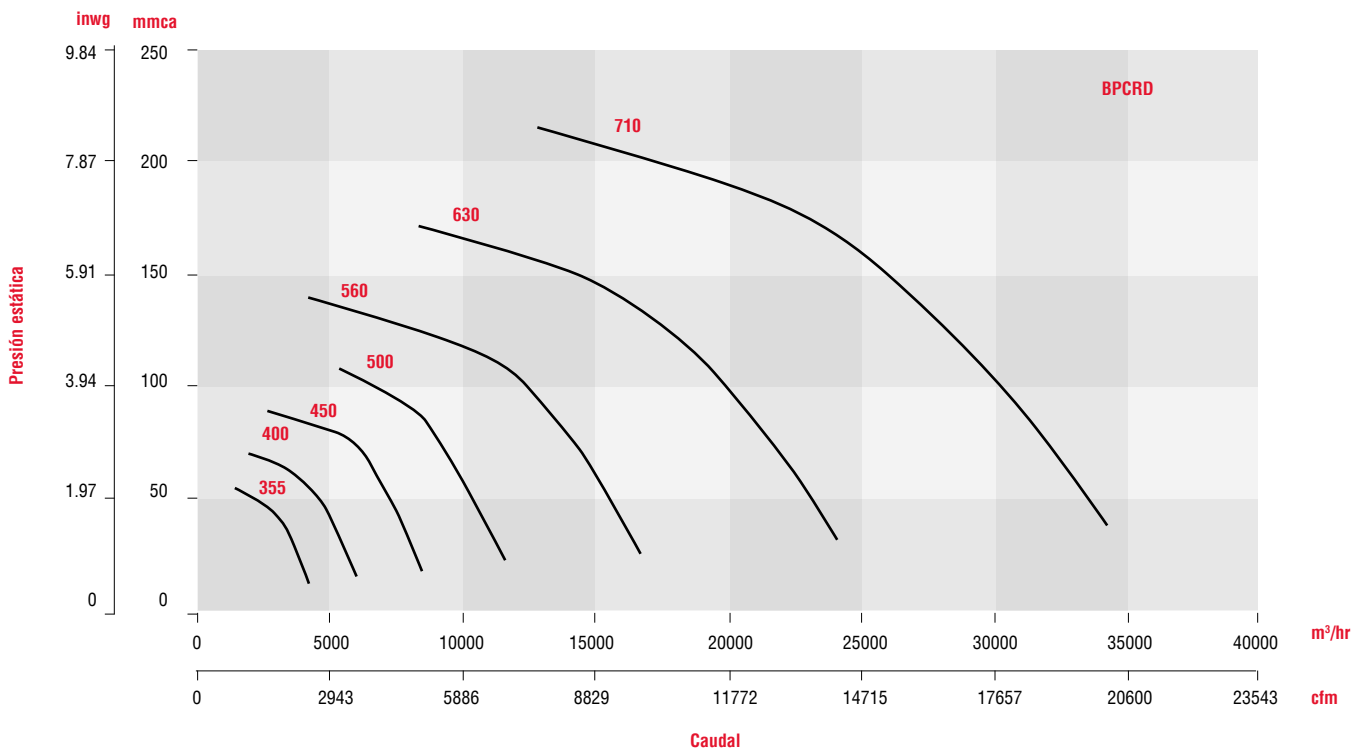
BPC P D - 630		PRESIÓN ESTÁTICA mmca / inwg											
RPM	31.75mm/1.25"		63.5mm/2.5"		88.9mm/3.5"		114.3mm/4.5"		146.05mm/5.75"		171.45mm/6.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	14190	9.14	13191	10.34	12231	11.12	11036	11.67	8831	11.75	4918	9.85	
	24109	105.9	22412	104.6	20780	103.6	18750	103.1	15004	103.2	8356	105.0	

BPC P D - 710		PRESIÓN ESTÁTICA mmca / inwg											
RPM	38.1mm/1.5"		69.85mm/2.75"		107.95mm/4.25"		146.05mm/5.75"		181.102mm/7.13"		215.9mm/8.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	20256	16.39	19115	18.15	17531	19.85	15555	21	12992	21.32	7557	18.56	
	34415	112.4	32476	111.4	29785	110.1	26428	108.9	22073	109.2	12839	111.1	

CURVA CARACTERÍSTICA **BPCP-D 6 POLOS**



CURVA CARACTERÍSTICA **BPCP-D 4 POLOS**



CARACTERÍSTICAS PRINCIPALES

6 POLOS

BPC Q -D 450		PRESIÓN ESTÁTICA mmca / inwg											
RPM	7.62mm/0.3"		12.7mm/0.5"		20.32mm/0.8"		27.94mm/1.1"		34.29mm/1.35"		40.64mm/1.6"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	3774	0.69	3602	0.72	3316	0.77	2969	0.8	2566	0.81	996	0.56	
	6412	82.0	6120	81.7	5634	81.1	5044	81.3	4360	82.1	1692	83.4	

BPC Q -D 500		PRESIÓN ESTÁTICA mmca / inwg											
RPM	7.62mm/0.3"		16.51mm/0.65"		25.4mm/1"		34.29mm/1.35"		41.91mm/1.65"		50.8mm/2"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	5246	1.16	4930	1.24	4558	1.3	4090	1.33	3516	1.33	1089	0.85	
	8913	88.5	8376	88.0	7744	88.1	6949	88.1	5974	88.4	1850	90	

BPC Q -D 560		PRESIÓN ESTÁTICA mmca / inwg											
RPM	17.78 mm / 0.7"		25.4 mm / 1"		30.48 mm / 1.2"		40.64 mm / 1.6"		50.80 mm / 2"		64.77 mm / 2.55"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	7265	2	6920	2.21	6680	2.28	6151	2.37	5327	2.40	1563	1.54	
	12343	94.0	11757	93.0	11350	92.0	10450	92.0	9050	92.0	2655	93.0	

BPC Q -D 630		PRESIÓN ESTÁTICA mmca / inwg											
RPM	10.16mm/0.4"		22.86mm/0.9"		38.1mm/1.5"		50.8mm/2"		66.04mm/2.6"		78.74mm/3.1"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	11006	3.38	10382	3.71	9550	4.03	8730	4.22	7376	4.27	2737	2.86	
	18699	94.2	17639	93.4	16225	93.0	14832	92.7	12532	93.0	4650	93.5	

BPC Q -D 710		PRESIÓN ESTÁTICA mmca / inwg											
RPM	12.7mm/0.5"		31.75mm/1.25"		46.99mm/1.85"		63.5mm/2.5"		82.55mm/3.25"		99.06mm/3.9"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	m ³ /hr	LwA	
1200	15867	6.12	14794	6.88	13824	7.33	12579	7.65	10575	7.7	4207	5.44	
	26958	100.8	25135	100.0	23487	99.3	21372	99.2	17967	99.1	7148	99.7	

6 POLOS

BPC Q -D 800		PRESIÓN ESTÁTICA mmca / inwg											
RPM	19.05mm/0.75"		38.1mm/1.5"		63.5mm/2.5"		83.82mm/3.3"		107.95mm/4.25"		127mm/5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	22472	11.22	21316	12.27	19535	13.36	17773	13.91	14743	13.92	5607	9.5	
	38180	104.4	36216	103.9	33190	103.1	30196	102.8	25048	102.8	9526	103	

BPC Q -D 900		PRESIÓN ESTÁTICA mmca / inwg											
RPM	25.4mm/1"		50.8mm/2"		82.55mm/3.25"		114.3mm/4.5"		146.05mm/5.75"		171.45mm/6.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1200	33452	21.77	31466	23.62	28649	25.28	25140	26.13	19773	25.59	8463	18.36	
	56835	109.1	53461	107.8	48675	106.8	42713	107.9	33594	109.7	14379	109.9	

4 POLOS

BPC Q -D 355		PRESIÓN ESTÁTICA mmca / inwg											
RPM	16.51mm/0.65"		25.4mm/1"		31.75mm/1.25"		38.1mm/1.5"		44.45mm/1.75"		54.61mm/2.15"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	2678	0.72	2479	0.77	2303	0.79	2084	0.8	1787	0.8	852	0.63	
	4550	85.2	4212	84.3	3913	83.7	3541	82.9	3036	81.9	1448	81	

BPC Q -D 400		PRESIÓN ESTÁTICA mmca / inwg											
RPM	15.24mm/0.6"		25.4mm/1"		38.1mm/1.5"		50.8mm/2"		63.5mm/2.5"		72.39mm/2.85"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	4052	1.3	3863	1.4	3590	1.51	3241	1.57	2690	1.56	1158	1.13	
	6884	91.6	6563	90.9	6099	89.7	5506	87.9	4570	87.0	1967	85.5	

BPC Q -D 450		PRESIÓN ESTÁTICA mmca / inwg											
RPM	21.59mm/0.85"		38.1mm/1.5"		50.8mm/2"		63.5mm/2.5"		82.55mm/3.25"		93.98mm/3.7"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	5563	2.38	5172	2.53	4833	2.63	4431	2.7	3508	2.69	1125	1.66	
	9452	92.1	8787	91.9	8211	92.0	7528	92.2	5960	93.1	1911	94.1	

BPC Q -D 500		PRESIÓN ESTÁTICA mmca / inwg											
RPM	22.86mm/0.9"		38.1mm/1.5"		57.15mm/2.25"		76.2mm/3"		95.25mm/3.75"		114.3mm/4.5"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	7740	3.99	7370	4.18	6838	4.37	6174	4.5	5211	4.49	1634	2.86	
	13150	98.4	12522	98.4	11618	98.7	10490	98.8	8853	98.9	2776	100.1	

CARACTERÍSTICAS PRINCIPALES

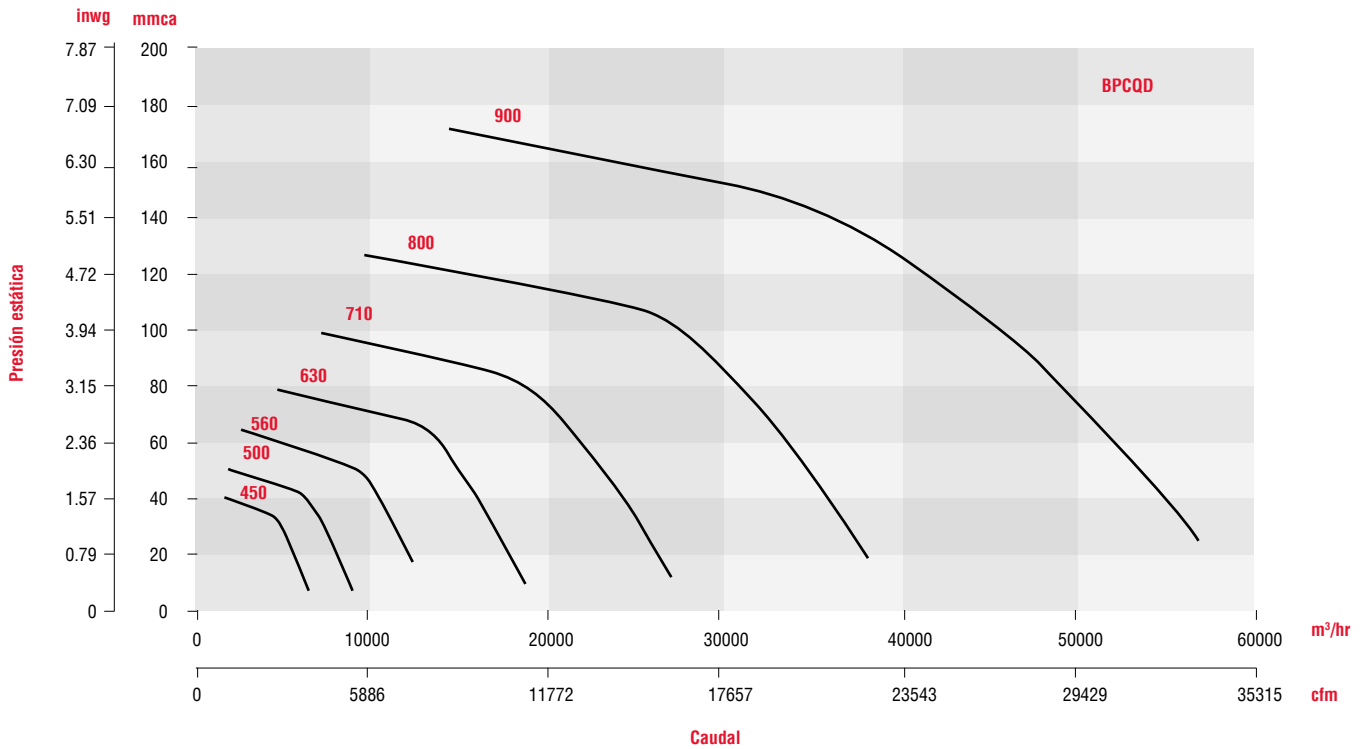
4 POLOS

BPC Q -D 560		PRESIÓN ESTÁTICA mmca / inwg											
RPM	29.21 mm / 1.15"		44.45mm / 1.75		69.85 mm / 2.75"		95.25 mm / 3.75"		120.65 mm / 4.75"		146.05 mm / 5.75"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	11215	6.74	10765	7.13	9985	7.71	9091	8.04	7478	8.08	2475	5.32	
	19054	104.0	18290	104.0	16965	103.0	15445	102.0	12705	103.0	4205	104.0	

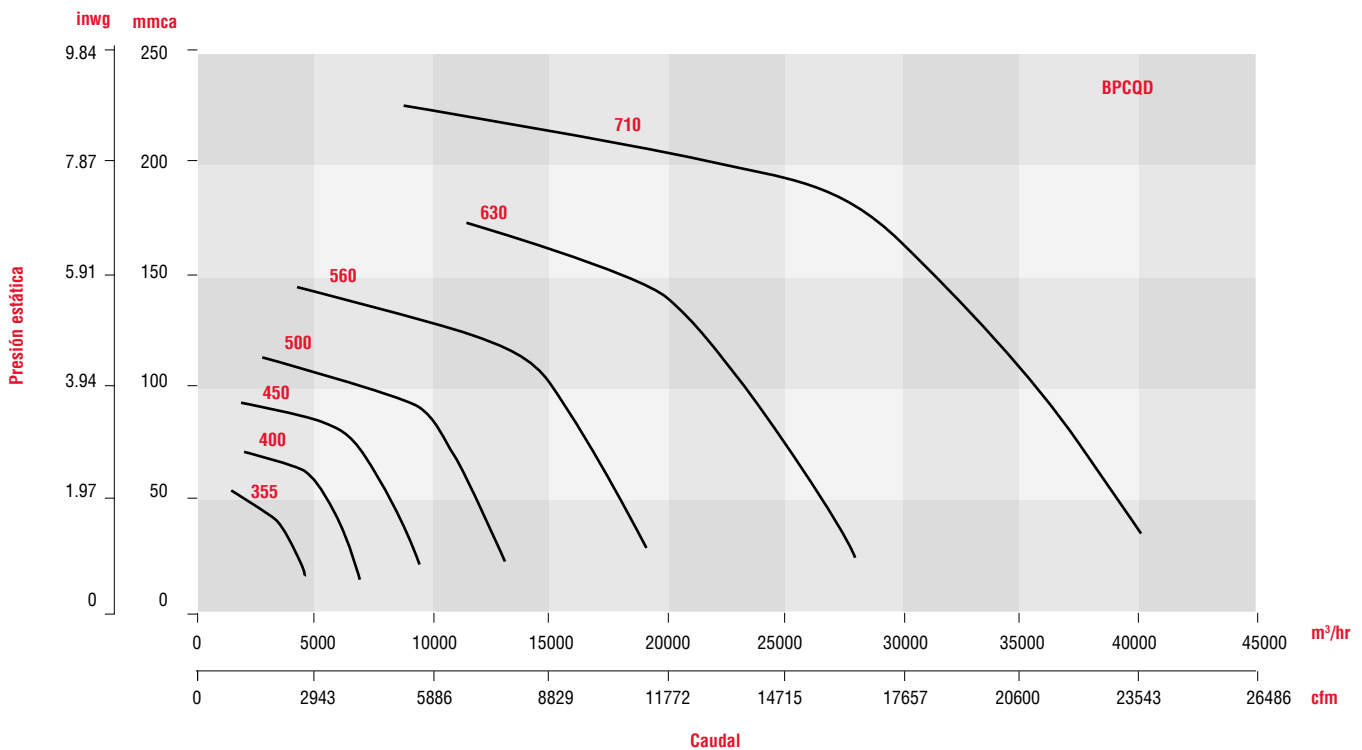
BPC Q -D 630		PRESIÓN ESTÁTICA mmca / inwg											
RPM	25.4mm/1"		57.15mm/2.25"		88.9mm/3.5"		114.3mm/4.5"		146.05mm/5.75"		173.99mm/6.85"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	16428	11.53	15376	12.74	14200	13.69	13095	14.23	11256	14.43	6717	12.04	
	27911	104.3	26124	103.8	24126	103.7	22248	103.7	19124	104.2	11412	104.4	

BPC Q -D 710		PRESIÓN ESTÁTICA mmca / inwg											
RPM	35.56mm/1.4"		69.85mm/2.75"		114.3mm/4.5"		152.4mm/6"		190.5mm/7.5"		226.06mm/8.9"		
	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	
	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	m³/hr	LwA	
1800	23549	21.12	22254	23.13	20339	25.04	18312	25.97	15402	25.88	5185	16.59	
	40010	110.7	37810	110.3	34556	110.0	31112	110.0	26168	110.4	8809	110.8	

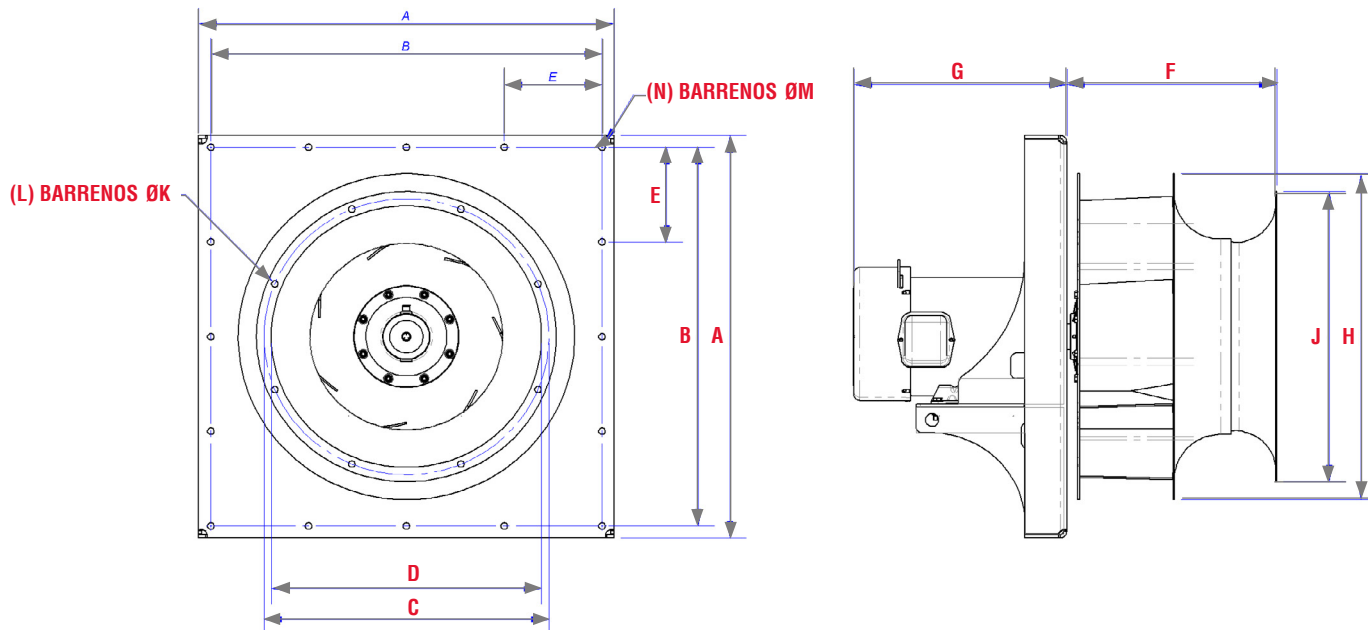
CURVA CARACTERÍSTICA **BPCQ-D 6 POLOS**



CURVA CARACTERÍSTICA **BPCQ-D 4 POLOS**



DIMENSIONALES BPC-D



MODELO	TIPO RODETE	NÚMERO DE POLOS	ARREGLO 4	ARREGLO 5
BPC D I 355	P	4	✓	✓
	R		✓	✓
BPC D I 400	Q	4	✓	✓
	R		✓	✓
BPC D I 450	P	4	✓	✓
	R		✓	✓
BPC D I 450	Q	6	✓	✓
	P		✓	✓
	R		✓	✓
BPC D I 500	Q	4	✓	✓
	P		✓	✓
	R		✓	✓
BPC D I 500	Q	6	✓	✓
	P		✓	✓
	R		✓	✓
BPC D I 560	P	4	✓	!
	R		✓	!
	Q		✓	!
BPC D I 560	P	6	✓	✓
	R		✓	✓
	Q		✓	✓
BPC D I 630	P	6	✓	✓
	R		✓	✓
BPC D II 630	Q	4	✓	!
	P		✓	!
BPC D I 710	R	6	✓	!
	Q		✓	!
BPC D II 710	P	4	✓	!
	R		✓	!
BPC D I 800	Q	6	✓	!
	P		✓	!
BPC D I 900	R	6	✓	!
	Q		✓	!
BPC D II 900	P	6	✓	!

DIMENSIONALES BPC-D

A	B	C	D	E	F	G	H	J	K	L	M	N
530	480	355	332	160	250	290	400	382	7.9	6	11.1	12
530	480	355	332	160	264	290	400	382	7.9	6	11.1	12
530	480	355	332	160	276	290	400	382	7.9	6	11.1	12
580	522	394	364	174	279	290	450	422	7.9	8	11.1	12
580	522	394	364	174	295	290	450	422	7.9	8	11.1	12
580	522	394	364	174	308	290	450	422	7.9	8	11.1	12
630	580	437	415	145	307	320	500	464	11.1	8	11.1	16
630	580	437	415	145	325	320	500	464	11.1	8	11.1	16
630	580	437	415	145	339	320	500	464	11.1	8	11.1	16
630	580	437	415	145	307	290	500	464	11.1	8	11.1	16
630	580	437	415	145	325	290	500	464	11.1	8	11.1	16
630	580	437	415	145	339	290	500	464	11.1	8	11.1	16
700	648	486	464	162	346	320	560	514	11.1	8	11.1	16
700	648	486	464	162	366	320	560	514	11.1	8	11.1	16
700	648	486	464	162	383	320	560	514	11.1	8	11.1	16
700	648	486	464	162	346	320	560	514	11.1	8	11.1	16
700	648	486	464	162	366	320	560	514	11.1	8	11.1	16
700	648	486	464	162	383	320	560	514	11.1	8	11.1	16
800	744	540	524	186	382	405	630	572	11.1	8	11.1	16
800	744	540	524	186	404	405	630	572	11.1	8	11.1	16
800	744	540	524	186	422	405	630	572	11.1	8	11.1	16
800	744	540	524	186	382	320	630	572	11.1	8	11.1	16
800	744	540	524	186	404	405	630	572	11.1	8	11.1	16
800	744	540	524	186	422	405	630	572	11.1	8	11.1	16
890	830	604	585	166	421	405	710	637	11.1	8	14.2	20
890	830	604	585	166	446	405	710	637	11.1	8	14.2	20
890	830	604	585	166	467	405	710	637	11.1	8	14.2	20
890	830	604	585	166	421	545	710	637	11.1	8	14.2	20
890	830	604	585	166	446	545	710	637	11.1	8	14.2	20
890	830	604	585	166	467	545	710	637	11.1	8	14.2	20
1000	940	673	657	188	456	545	800	710	11.1	8	14.2	20
1000	940	673	657	188	484	545	800	710	11.1	8	14.2	20
1000	940	673	657	188	508	545	800	710	11.1	8	14.2	20
1000	940	673	657	188	456	580	800	710	11.1	8	14.2	20
1000	940	673	657	188	484	580	800	710	11.1	8	14.2	20
1000	940	673	657	188	508	580	800	710	11.1	8	14.2	20
1130	1050	750	734	210	526	580	900	784	11.1	8	14.2	20
1130	1050	750	734	210	558	580	900	784	11.1	8	14.2	20
1130	1050	750	734	210	585	580	900	784	11.1	8	14.2	20
1240	1158	837	824	193	620	667	1000	873	11.1	8	19.05	24
1240	1158	837	824	193	650	667	1000	873	11.1	8	19.05	24
1240	1158	837	824	193	585	667	1000	873	11.1	8	19.05	24



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