

Modelo	Acoplamiento	Presión	Tamaño	RPM	HP	Voltaje
CL	D	L	7	1075	1/8	115
				1725	1/4	110-127/208-230
				1725		208-230/460
			10	1075	1/8	115
				1725	1/3	110-127/208-230
				1725		208-230/460
			12	1075	1/4	115
				1725	3/4	110-127/208-230
				1725		208-230/460
			14	1075	1/4	115
				1725	1	110-127/208-230
				1755		230/460
			16	1075	3/4	115-127
				1155	1	208-230/460
				1765	3	230/460

CARACTERÍSTICAS TÉCNICAS

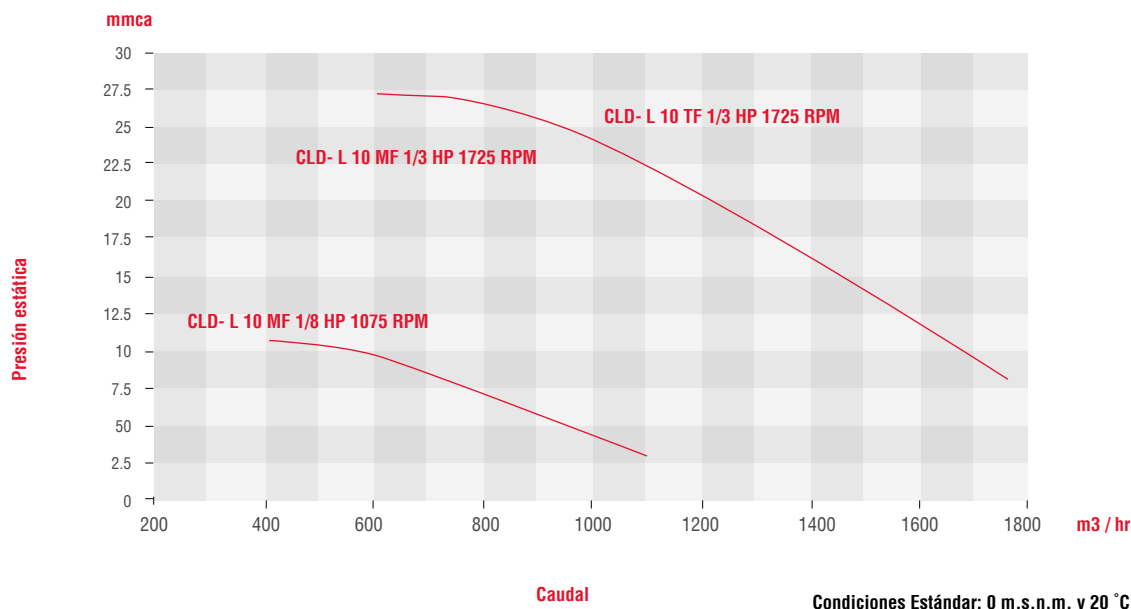
CLD-L 10		PRESIÓN ESTÁTICA wg / mmca													
HP	RPM	0.12"/3.048mm		0.15"/3.81mm		0.2"/5.08mm		0.25"/6.35mm		0.3"/7.62mm		0.35"/8.89mm		0.42"/10.668mm	
		CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr
1/8 MF		BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)
115V	1075	648	1101	618	1050	564	958	509	865	456	775	399	678	243	413
		0.08	53.5	0.08	53.5	0.08	53.7	0.08	54.0	0.08	54.4	0.08	54.8	0.07	55.2

		PRESIÓN ESTÁTICA wg / mmca													
HP	RPM	0.32"/8.128mm		0.4"/10.16mm		0.5"/12.7mm		0.7"/17.78mm		0.8"/20.32mm		1"/25.4mm		1.07"/27.178mm	
		CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr
1/3 MF		BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)
110-127/ 208-230V	1725	1034	1757	982	1668	915	1555	780	1325	713	1211	548	931	358	608
		0.32	63.9	0.32	63.9	0.33	64.0	0.33	64.4	0.33	64.7	0.31	65.3	0.27	66.1

		PRESIÓN ESTÁTICA wg / mmca													
HP	RPM	0.32"/8.128mm		0.4"/10.16mm		0.5"/12.7mm		0.7"/17.78mm		0.8"/20.32mm		1"/25.4mm		1.07"/27.178mm	
		CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr	CFM	m3/hr
1/3 TF		BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)	BHP	dB(A)
208-230/ 460V	1725	1034	1757	982	1668	915	1555	780	1325	713	1211	548	931	358	608
		0.32	63.9	0.32	63.9	0.33	64.0	0.33	64.4	0.33	64.7	0.31	65.3	0.27	66.1

NOTA: dB(A) Nivel de presión sonora, medida en campo libre, a una distancia de 1.5m.

CURVAS - CLD- L 10



CARACTERÍSTICAS TÉCNICAS

CLD-L 12

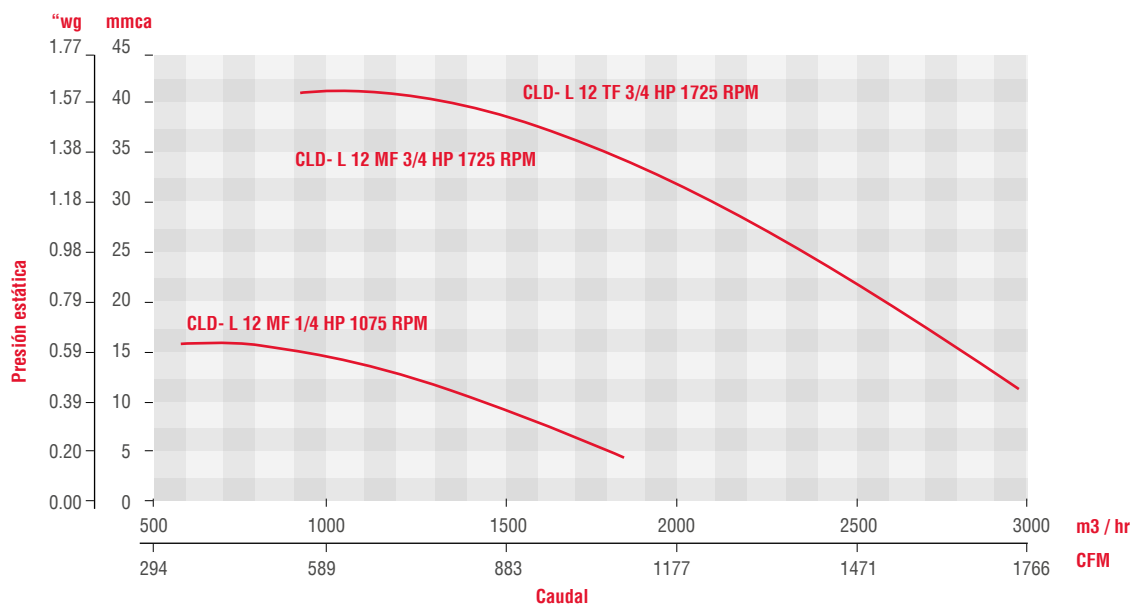
HP	RPM	PRESIÓN ESTÁTICA wg / mmca													
		0.2"/5.08mm		0.25"/6.35mm		0.3"/7.62mm		0.4"/10.16mm		0.5"/12.7mm		0.55"/13.97mm		0.6"/15.24mm	
		CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)
1/4 MF	1075	1061	1803	1011	1718	958	1628	844	1434	715	1215	636	1081	526	894
115V		0.17	59.8	0.17	59.3	0.17	59.0	0.18	58.6	0.18	59.1	0.17	59.6	0.17	60.2

HP	RPM	PRESIÓN ESTÁTICA wg / mmca													
		0.5"/12.7mm		0.65"/16.51mm		0.85"/21.59mm		1"/25.4mm		1.25"/31.75mm		1.4"/35.56mm		1.6"/40.64mm	
		CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)
3/4 MF	1725	1712	2909	1618	2749	1484	2521	1376	2338	1179	2003	1038	1764	699	1188
127-230V		0.71	70.5	0.72	70.2	0.72	69.9	0.73	69.8	0.73	70.0	0.71	70.3	0.65	71.3

HP	RPM	PRESIÓN ESTÁTICA wg / mmca													
		0.5"/12.7mm		0.65"/16.51mm		0.85"/21.59mm		1"/25.4mm		1.25"/31.75mm		1.4"/35.56mm		1.6"/40.64mm	
		CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)	CFM BHP	m3/hr dB(A)
3/4 TF	1725	1712	2909	1618	2749	1484	2521	1376	2338	1179	2003	1038	1764	699	1188
208-230/460V		0.71	70.5	0.72	70.2	0.72	69.9	0.73	69.8	0.73	70.0	0.71	70.3	0.65	71.3

NOTA: dB(A) Nivel de presión sonora, medida en campo libre, a una distancia de 1.5m.

CURVAS - CLD- L 12



CARACTERÍSTICAS TÉCNICAS

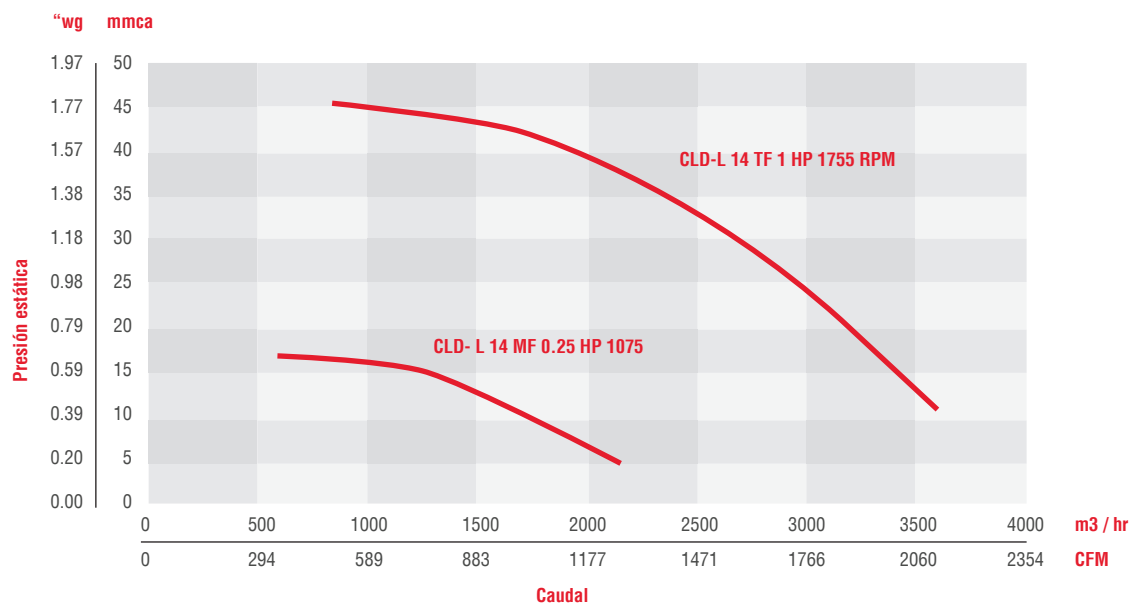
CLD-L 14		PRESIÓN ESTÁTICA wg / mmca													
HP	RPM	0.2"/5.08mm		0.25"/6.35mm		0.35"/8.89mm		0.45"/11.43mm		0.55"/13.97mm		0.63"/16.002mm		0.67"/17.018mm	
		CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)
0.25 MF	1075	1264	0.18	1207	0.18	1091	0.19	963	0.2	806	0.2	612	0.18	348	0.15
115V		2148	76.6	2051	76.4	1854	76	1636	75.4	1369	74.3	1040	73.3	591	74.8

		PRESIÓN ESTÁTICA wg / mmca													
HP	RPM	0.45"/11.43mm		0.65"/16.51mm		0.85"/21.59		1/25.4		1.25"/31.75mm		1.65"/41.91mm		1.73"/43.94mm	
		CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)
1 MF	1725														
110-															
127/208-															
230V		2074	0.74	1932	0.76	1788	0.79	1675	0.81	1464	0.82	917	0.73	478	
		3524	87.3	3282	87.2	3038	87.1	2846	86.4	2487	85.9	1558	84	812	84.7

		PRESIÓN ESTÁTICA wg / mmca													
HP	RPM	0.46"/11.684mm		0.65"/16.51mm		0.85"/21.59mm		1"/25.4mm		1.25"/31.75mm		1.65"/41.91mm		1.79"/45.466mm	
		CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)	CFM m³ / hr	BHP dB(A)
1 TF	1755	2114	0.77	1981	0.8	1841	0.83	1731	0.84	1529	0.86	1057	0.81	500	0.61
230/460V		3592	87.3	3366	87.3	3128	87.2	2941	86.8	2598	86	1796	84.1	850	84.8

NOTA: dB(A) Nivel de presión sonora, medida en campo libre, a una distancia de 1.5m.

CURVAS - CLD- L 14



CARACTERÍSTICAS - CLD-L 16

HP	RPM	PRESIÓN ESTÁTICA "wg / mmca													
		0.3"/7.62mm		0.5"/12.7mm		0.6"/15.24mm		0.75"/19.05mm		1"/25.4mm		1.15"/29.21mm		1.25"/31.75mm	
		CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
0.75 MF 115- 127V	1075	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)
		2745	0.65	2508	0.67	2388	0.67	2196	0.68	1786	0.67	1333	0.6	481	0.39
		4664	79.5	4261	78.7	4057	78.5	3731	78.3	3034	77.8	2265	76.8	817	75.2

HP	RPM	PRESIÓN ESTÁTICA "wg / mmca													
		0.35"/8.89mm		0.5"/12.7mm		0.75"/19.05mm		0.85"/21.59mm		1"/25.4mm		1.25"/31.75mm		1.35"/34.29mm	
		CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1 TF 208-230/460	1135	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)
		2881	0.77	2712	0.78	2426	0.79	2301	0.8	2088	0.8	1534	0.73	973	0.6
		4895	80.5	4608	80.1	4122	79.5	3909	79.4	3548	79.3	2606	78.3	1653	77

HP	RPM	PRESIÓN ESTÁTICA "wg / mmca													
		0.75"/19.05mm		1"/25.4mm		1.5"/38.1mm		2"/50.8mm		2.5"/63.5mm		3"/76.2mm		3.25"/82.55mm	
		CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
3 TF 208-230/460	1765	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)	m³ / hr	dB(A)
		4551	2.89	4368	2.91	4007	2.96	3624	3	3163	2.98	2436	2.79	1595	2.31
		7732	90.7	7421	90.4	6808	94.9	6157	89.3	5374	88.6	4139	87.6	2710	86.7

CURVAS - CLD-L 16

