



Extractores

CENTRÍFUGOS DE TEJADO

ALTA Y BAJA PRESIÓN





Información GENERAL

Los extractores centrífugos CR son una amplia gama de alta eficiencia para montaje en techo y pared.

Esta línea de productos se clasifica en dos categorías:



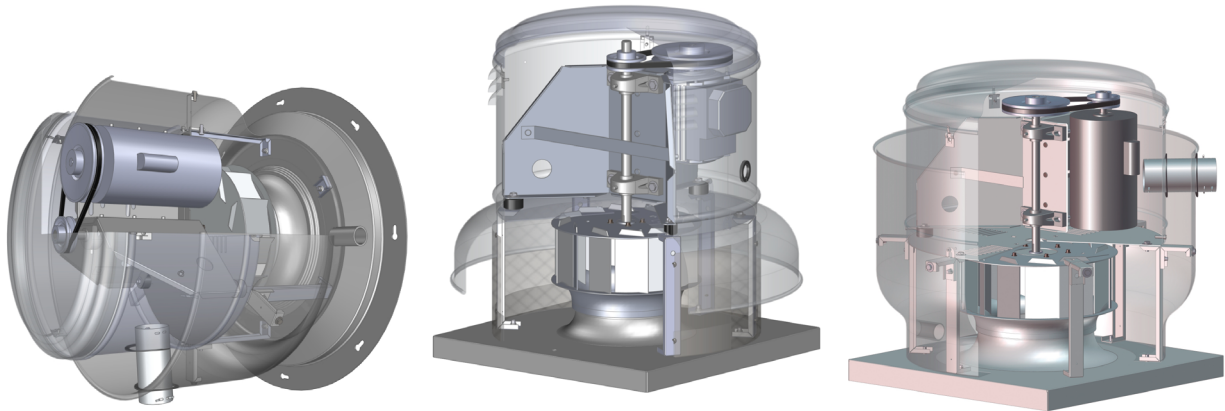
BAJA PRESIÓN

Constituida por equipos livianos que sirven para la extracción de aire limpio.



ALTA PRESIÓN

Integrada por extractores más robustos e ideales para trabajar en aplicaciones industriales.



Ambas categorías incluyen modelos CRV (descarga vertical), CRH (descarga horizontal) y CRW (extractor de pared). Las cuales, pueden ser con motor directo o contar con un sistema de transmisión de potencia poleas-bandas.

Su diseño aerodinámico, les permite guiar el aire dentro de la estructura del ventilador, sin turbulencia. Su construcción en aluminio rechazado, brinda una apariencia estética, peso ligero y otorga una resistencia contra agentes corrosivos del medio ambiente.

Dentro de los detalles constructivos tenemos, soportes internos que aportan rigidez al sistema y favorecen el flujo del aire, cubiertas que protegen al equipo de la entrada de lluvia y malla de protección que impide el contacto directo con el rodete.

Los rodetes de álabes rectos atrasados, fabricados con aleaciones especiales de aluminio y están balanceados dinámicamente. Sus aplicaciones van desde uso comercial a industrial, donde se requiere extraer aire limpio.

LABORATORIOS S&P Y ENSAYOS DE EQUIPOS

El grupo S&P ha consolidado cuatro laboratorios acreditados para pruebas de ventiladores: dos en América (EUA y México), y uno en Asia (Singapur) con acreditación AMCA. Además del Centro I+D+I ubicado en Europa (España) en donde cuenta además, con un laboratorio acreditado por ENAC. Todos los datos de caudal, presión, consumo energético, eficiencia, nivel sonoro, que se muestran en el presente catálogo, han sido evaluados y corroborados en laboratorios S&P, brindando confiabilidad en las prestaciones del equipo.

CERTIFICACIONES



Soler y Palau, S. A. de C. V. certifica que los modelos CRH 7 AL 33, CRV 7 AL 33 y CRW 10 al 20, han sido aprobados para tener el sello de prestaciones certificadas por AMCA.

Los valores de caudal y presión que aquí se muestran fueron obtenidos en ensayos y procedimientos desarrollados de acuerdo con la publicación AMCA 211 y cumplen con los requerimientos del programa de certificación AMCA.

Soler y Palau, S.A. de C.V. certifies that the models CRH 7 to 33, CRV 7 to 33 and CRW 10 to 20, shown herein are licensed to bear the AMCA seal.

The ratings shown are based on test and procedures performed in accordance with AMCA publication 211 and comply with the requirements of the AMCA Certified Ratings Program.



Soler y Palau S.A de C.V. certifica que los modelos CRH 36, 42, 48, y CRV 36, 42, 48 han sido aprobados para tener el sello de prestaciones certificadas por AMCA. Los valores de caudal, presión y potencia sonora que aquí se muestran, fueron obtenidos en ensayos y procedimientos desarrollados de acuerdo con la publicación AMCA 211,311 y cumplen con los requerimientos del programa de certificación AMCA.

Soler y Palau, S.A de C.V certifies that the models CRH 36, 42, 48, and CRV 36, 42, 48, shown herein are licensed to bear the AMCA seal. The ratings shown are based on test and procedures performed in accordance with AMCA publication 211 and 311 and comply with the requirements of the AMCA Certified Ratings Program.





LÍNEA CR

| Presión | Transmisión | Modelos | Prestaciones de caudal |
|--------------|---------------|--|---|
| Baja presión | Directo | CRVL-D 7,10,12,14,16,18 | 221m³/hr (130 CFM) hasta 6520m³/hr(3838CFM) |
| | | CRHL-D 7,10,12,14,16,18 | 221m³/hr (130 CFM) hasta 6115m³/hr(3599CFM) |
| | Poleas-bandas | CRVL-T 10,12,14,16,18,20,22,24,26,28,30,33 | 1013m³/hr (596 CFM) hasta26513m³/hr(15605CFM) |
| | | CRHL-T 10,12,14,16,18,20,22,24,26,28,30,33 | 937m³/hr (551 CFM) hasta 28299m³/hr(16656CFM) |
| Alta presión | Poleas-bandas | CRWL-T 10,12,14,16,18,20 | 1013m³/hr (596 CFM) hasta9878m³/hr(5814CFM) |
| | | CRVH-T 10,12,14,16,18,22,24,26,28,30,33 | 2146m³/hr (1263CFM)hasta33650m³/hr(19806CFM) |
| | | CRHH-T 10,12,14,16,18,22,24,26,28,30,33 | 2108m³/hr (1241CFM) hasta37006m³/hr(21781CFM) |

NOMENCLATURA



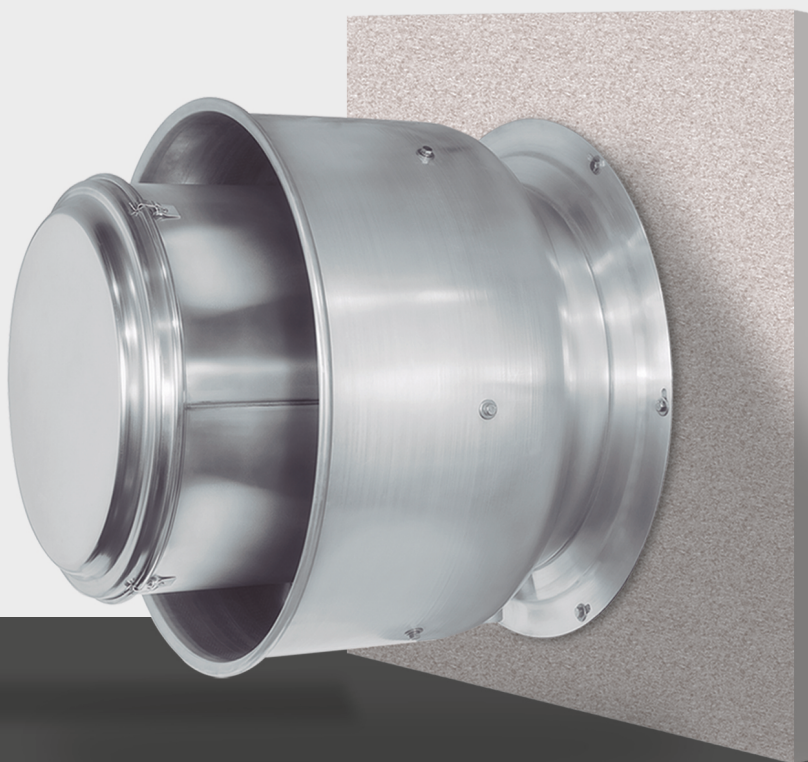
EXTRACTORES

CRVL · CRVH · CRWL

Centrífugos
de tejado y pared

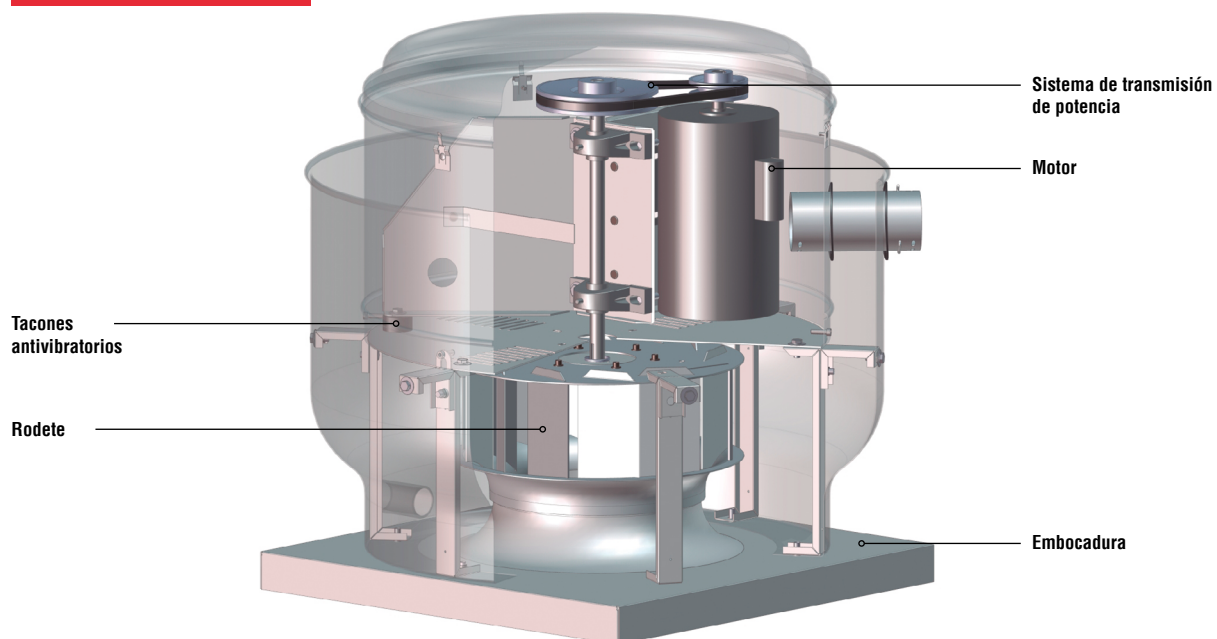
DESCARGA VERTICAL

BAJA Y ALTA PRESIÓN

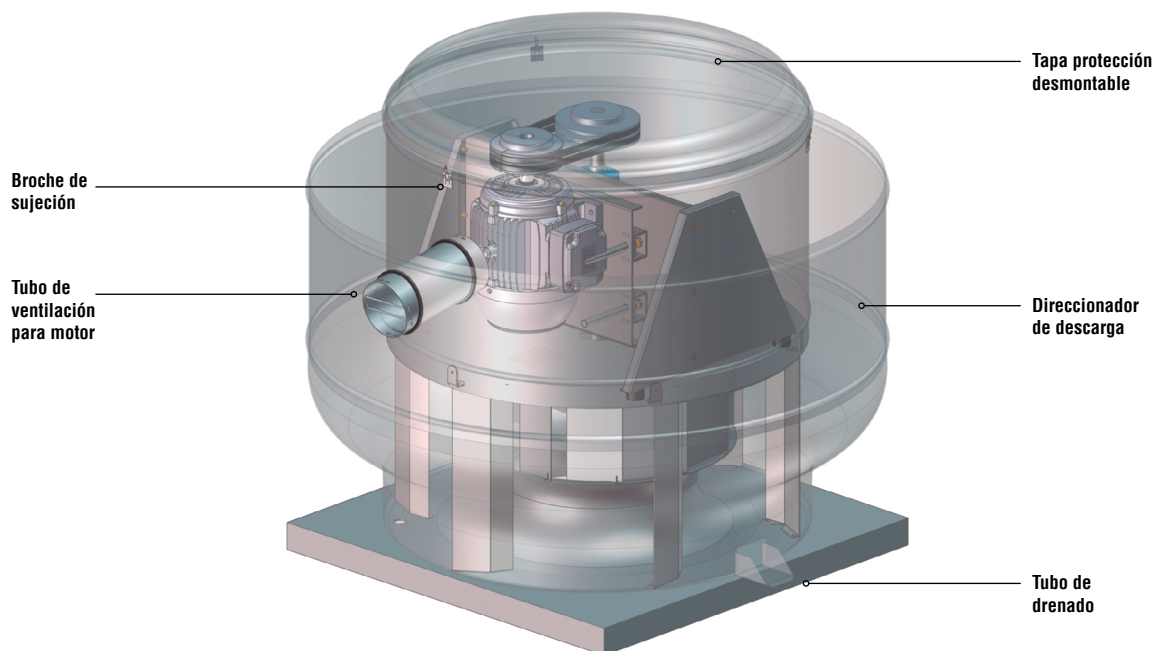


CARACTERÍSTICAS PRINCIPALES - CRVL / CRVH / CRWL

CRVL 10 AL 20



CRVL 22 AL 48



CARACTERÍSTICAS GENERALES CRV

| MODELO | DIÁMETRO DEL EJE | ÁREA DE SALIDA | MÁXIMA POTENCIA DE CONSUMO | ARMAZÓN MÁXIMO DE MOTOR | RPM MÁXIMAS | PESO APROXIMADO SIN MOTOR |
|------------|--------------------|--|----------------------------|-------------------------|-------------|---------------------------|
| CRVL- D 7 | 12.7mm (1/2 in) | 0.071 m ² (0.764 ft ²) | 0.13BHP | 48 Y | 1800 | 10kg (22 Lb) |
| CRVL- D 10 | 19.05mm (3/4 in) | 0.157 m ² (1.689 ft ²) | 0.38BHP | 56H | 1725 | 23Kg (50.7Lb) |
| CRVL-D 12 | 19.05mm (3/4 in) | 0.157 m ² (1.689 ft ²) | 0.47BHP | W 56 | 1740 | 23.5Kg (51.8 Lb) |
| CRVL-D 14 | 19.05mm (3/4 in) | 0.155 m ² (1.668 ft ²) | 0.55BHP | E 56 | 1755 | 31Kg (68.34Lb) |
| CRVL-D 16 | 19.05mm (3/4 in) | 0.155 m ² (1.668 ft ²) | 0.48BHP | 143 T | 1135 | 32 kg (70.5Lb) |
| CRVL-D 18 | 22.23 mm (7/8 in) | 0.312 m ² (3.36ft ²) | 0.58 BHP | 143 T | 1135 | 37Kg (81.6Lb) |
| CRVL-T 10 | 19.05mm (3/4 in) | 0.157 m ² (1.689ft ²) | 0.34 BHP | A-56 | 1800 | 23Kg (50.7Lb) |
| CRWL-T 10 | | | 0.85 BHP | 56H | 2450 | |
| CRVH-T 10 | | | 0.53 BHP | A-56 | 1800 | |
| CRVL-T 12 | 19.05mm (3/4 in) | 0.157 m ² (1.689ft ²) | 0.53 BHP | A-56 | 1800 | 23.5Kg (51.8Lb) |
| CRWL-T 12 | | | 0.83 BHP | 56H | 2100 | |
| CRVH-T 12 | | | 0.65 BHP | 143T | 1850 | |
| CRVL-T 14 | 19.05mm (3/4 in) | 0.155 m ² (1.688ft ²) | 0.65 BHP | 143T | 1850 | 31Kg (68.34Lb) |
| CRWL-T14 | | | 0.92 BHP | 56H | 2075 | |
| CRVH-T 14 | | | 1.47 BHP | 145T | 1650 | |
| CRVL-T 16 | 19.05mm (3/4 in) | 0.155 m ² (1.688ft ²) | 1.47 BHP | 145T | 1650 | 32Kg (70.5Lb) |
| CRWL-T16 | | | 1.9 BHP | 56HZ | 1800 | |
| CRVH-T 16 | | | 1.35 BHP | 145T | 1500 | |
| CRVL-T 18 | 22.23mm (7/8 in) | 0.312 m ² (3.36ft ²) | 1.35 BHP | 145T | 1500 | 37Kg (81.6Lb) |
| CRWL-T18 | | | 1.97 BHP | 56HZ | 1700 | |
| CRVH-T 18 | | | 1.8 BHP | 145T | 1350 | |
| CRVL-T 20 | 22.23mm (7/8 in) | 0.312 m ² (3.36ft ²) | 1.8 BHP | 145T | 1350 | 36.5Kg (80.5Lb) |
| CRWL-T 20 | | | 1.87BHP | 145T | 950 | |
| CRVL-T 22 | | | 4.79BHP | 184T | 1300 | |
| CRVH-T 22 | 28.58mm (1 1/8 in) | 0.507 m ² (5.455ft ²) | 1.89BHP | 145T | 900 | 79Kg (174Lb) |
| CRVL-T 24 | | | 4.48BHP | 184T | 1200 | |
| CRVH-T 24 | | | 1.94BHP | 145T | 750 | |
| CRVL-T 26 | 28.58mm (1 1/8 in) | 0.688 m ² (7.402ft ²) | 1.94BHP | 145T | 750 | 80Kg (176Lb) |
| CRVH-T 26 | | | 4.61BHP | 184T | 1000 | |
| CRVL-T 28 | | | 3.71BHP | 184T | 750 | |
| CRVH-T 28 | 28.58mm (1 1/8 in) | 0.688 m ² (7.402ft ²) | 7.54BHP | 213T | 950 | 83Kg (183Lb) |
| CRVL-T 30 | | | 5.04BHP | 184T | 700 | |
| CRVH-T 30 | | | 7.52BHP | 213T | 800 | |
| CRVL-T 33 | 31.75mm (1 1/4 in) | 0.970 m ² (10.437ft ²) | 4.17BHP | 184T | 650 | 143Kg (315Lb) |
| CRVH-T 33 | | | 8.54BHP | 215T | 825 | |
| CRVL-T 36 | | | 7.47 BHP | 213T | 765 | |
| CRVL-T 42 | 38.1 mm (1 1/2) | 0.872 m ² (9.398 ft ²) | 7.50 BHP | 213T | 565 | 175 kg (385Lb) |
| CRVL-T 48 | 38.1 mm (1 1/2) | 1.323 m ² (14.249 ft ²) | 10.1 BHP | 215T | 510 | 222 kg (490Lb) |

CARACTERÍSTICAS PRINCIPALES

CRVL - T10 / CRWL - T 10

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------------------------------|------|-------------|------|-----------|------|-------------|------|----------|------|--------------|------|-----------|------|--------------|------|-------------|------|--------|------|--------------|------|------------|-----|--------|
| | | 0 | | 0.125/3.175 | | 0.25/6.35 | | 0.375/9.525 | | 0.5/12.7 | | 0.625/15.875 | | 0.7/17.78 | | 0.725/18.415 | | 0.750/19.05 | | 1/25.4 | | 1.125/28.575 | | 1.25/31.75 | | |
| RPM | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 850 | 596 | 1013 | 480 | 815 | 344 | 585 | | | | | | | | | | | | | | | | | | | | |
| | 0.03 | 59.1 | 0.03 | 56.6 | 0.04 | 52.8 | | | | | | | | | | | | | | | | | | | | |
| 1000 | 701 | 1192 | 601 | 1020 | 502 | 853 | 365 | 621 | | | | | | | | | | | | | | | | | | |
| | 0.05 | 62.7 | 0.06 | 60.9 | 0.06 | 58.8 | 0.06 | 55.1 | | | | | | | | | | | | | | | | | | |
| 1100 | 772 | 1311 | 678 | 1152 | 591 | 1004 | 491 | 835 | 306 | 519 | | | | | | | | | | | | | | | | |
| | 0.07 | 64.7 | 0.07 | 63.2 | 0.08 | 61.7 | 0.08 | 59.5 | 0.07 | 54.0 | | | | | | | | | | | | | | | | |
| 1250 | 877 | 1490 | 794 | 1349 | 717 | 1218 | 638 | 1085 | 545 | 926 | 396 | 673 | | | | | | | | | | | | | | |
| | 0.1 | 67.5 | 0.11 | 66.4 | 0.11 | 65.2 | 0.11 | 63.8 | 0.11 | 62.0 | 0.11 | 58.3 | | | | | | | | | | | | | | |
| 1300 | 911 | 1548 | 832 | 1413 | 758 | 1288 | 684 | 1161 | 599 | 1017 | 484 | 822 | 356 | 605 | | | | | | | | | | | | |
| | 0.11 | 68.3 | 0.12 | 67.3 | 0.12 | 66.2 | 0.13 | 65.0 | 0.13 | 63.5 | 0.12 | 61.0 | 0.11 | 57.5 | | | | | | | | | | | | |
| 1400 | 982 | 1668 | 906 | 1540 | 838 | 1424 | 771 | 1309 | 697 | 1185 | 611 | 1038 | 547 | 929 | 522 | 887 | 492 | 837 | | | | | | | | |
| | 0.14 | 70.0 | 0.15 | 69.0 | 0.15 | 68.1 | 0.16 | 67.2 | 0.16 | 66.0 | 0.16 | 64.5 | 0.16 | 63.2 | 0.15 | 62.7 | 0.15 | 62.0 | | | | | | | | |
| 1500 | 1052 | 1788 | 981 | 1666 | 917 | 1557 | 854 | 1450 | 789 | 1340 | 716 | 1217 | 668 | 1135 | 650 | 1104 | 631 | 1072 | | | | | | | | |
| | 0.17 | 71.5 | 0.18 | 70.6 | 0.19 | 69.9 | 0.19 | 69.0 | 0.19 | 68.1 | 0.2 | 67.0 | 0.2 | 66.2 | 0.2 | 65.9 | 0.19 | 65.5 | | | | | | | | |
| 1600 | 1121 | 1905 | 1054 | 1791 | 994 | 1689 | 936 | 1589 | 875 | 1486 | 812 | 1379 | 771 | 1309 | 756 | 1284 | 740 | 1258 | 540 | 917 | | | | | | |
| | 0.21 | 72.8 | 0.22 | 72.1 | 0.22 | 71.5 | 0.23 | 70.7 | 0.23 | 70.0 | 0.24 | 69.1 | 0.24 | 68.5 | 0.24 | 68.3 | 0.24 | 68.0 | 0.23 | 64.4 | | | | | | |
| 1700 | 1192 | 2025 | 1128 | 1916 | 1071 | 1820 | 1015 | 1725 | 960 | 1631 | 901 | 1531 | 865 | 1470 | 853 | 1449 | 839 | 1425 | 690 | 1172 | 578 | 981 | | | | |
| | 0.25 | 74.2 | 0.26 | 73.5 | 0.27 | 72.9 | 0.27 | 72.3 | 0.28 | 71.7 | 0.28 | 70.9 | 0.28 | 70.5 | 0.28 | 70.3 | 0.29 | 70.1 | 0.28 | 67.8 | 0.27 | 65.8 | | | | |
| 1800 | 1262 | 2144 | 1201 | 2041 | 1147 | 1948 | 1094 | 1859 | 1042 | 1770 | 988 | 1679 | 954 | 1622 | 943 | 1602 | 931 | 1582 | 805 | 1368 | 727 | 1234 | 623 | 1058 | | |
| | 0.3 | 75.4 | 0.31 | 74.8 | 0.32 | 74.3 | 0.32 | 73.7 | 0.33 | 73.2 | 0.33 | 72.6 | 0.34 | 72.2 | 0.34 | 72.0 | 0.34 | 71.9 | 0.34 | 70.2 | 0.33 | 69.0 | 0.32 | 67.2 | | |

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

CRVH - T10

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------------------------------|------|-----------|------|----------|------|--------------|------|------------|------|--------|------|------------|------|----------|------|------------|------|--------|------|--------------|------|------------|-----|--------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.625/15.875 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.125/53.975 | | 2.25/57.15 | | |
| RPM | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 1850 | 1297 | 2203 | 1184 | 2012 | 1082 | 1837 | 1030 | 1750 | 977 | 1659 | 858 | 1457 | 702 | 1193 | | | | | | | | | | | | |
| | 0.33 | 76.0 | 0.34 | 74.9 | 0.35 | 73.9 | 0.36 | 73.3 | 0.36 | 72.7 | 0.37 | 71.2 | 0.36 | 68.9 | | | | | | | | | | | | |
| 1900 | 1332 | 2264 | 1222 | 2077 | 1122 | 1907 | 1072 | 1821 | 1021 | 1734 | 908 | 1543 | 770 | 1308 | 509 | 865 | | | | | | | | | | |
| | 0.35 | 76.6 | 0.37 | 75.6 | 0.38 | 74.6 | 0.39 | 74.1 | 0.39 | 73.5 | 0.4 | 72.1 | 0.39 | 70.2 | 0.35 | 65.5 | | | | | | | | | | |
| 2000 | 1403 | 2383 | 1297 | 2203 | 1201 | 2041 | 1154 | 1961 | 1106 | 1878 | 1005 | 1707 | 887 | 1507 | 730 | 1240 | | | | | | | | | | |
| | 0.41 | 77.7 | 0.43 | 76.8 | 0.44 | 75.9 | 0.45 | 75.4 | 0.46 | 74.9 | 0.46 | 73.8 | 0.46 | 72.4 | 0.45 | 70.1 | | | | | | | | | | |
| 2100 | 1472 | 2501 | 1371 | 2330 | 1280 | 2175 | 1235 | 2098 | 1190 | 2021 | 1095 | 1861 | 991 | 1684 | 866 | 1472 | 680 | 1156 | | | | | | | | |
| | 0.48 | 78.7 | 0.49 | 77.9 | 0.51 | 77.1 | 0.52 | 76.7 | 0.52 | 76.3 | 0.53 | 75.3 | 0.54 | 74.2 | 0.53 | 72.6 | 0.5 | 69.8 | | | | | | | | |
| 2150 | 1508 | 2562 | 1408 | 2392 | 1319 | 2241 | 1275 | 2166 | 1231 | 2091 | 1140 | 1937 | 1041 | 1768 | 926 | 1573 | 772 | 1311 | | | | | | | | |
| | 0.51 | 79.3 | 0.53 | 78.5 | 0.55 | 77.7 | 0.55 | 77.3 | 0.56 | 76.9 | 0.57 | 76.0 | 0.58 | 75.0 | 0.57 | 73.6 | 0.56 | 71.5 | | | | | | | | |
| 2200 | 1542 | 2621 | 1445 | 2455 | 1358 | 2307 | 1315 | 2234 | 1272 | 2160 | 1183 | 2011 | 1089 | 1850 | 982 | 1668 | 846 | 1438 | 610 | 1036 | | | | | | |
| | 0.55 | 79.7 | 0.57 | 79.0 | 0.58 | 78.3 | 0.59 | 77.9 | 0.6 | 77.5 | 0.61 | 76.7 | 0.62 | 75.7 | 0.62 | 74.5 | 0.6 | 72.8 | 0.55 | 69.0 | | | | | | |
| 2250 | 1577 | 2679 | 1483 | 2519 | 1397 | 2373 | 1355 | 2301 | 1313 | 2230 | 1226 | 2084 | 1136 | 1930 | 1035 | 1759 | 914 | 1552 | 738 | 1254 | 552 | 938 | | | | |
| | 0.59 | 80.2 | 0.61 | 79.5 | 0.62 | 78.8 | 0.63 | 78.5 | 0.64 | 78.1 | 0.65 | 77.3 | 0.66 | 76.4 | 0.66 | 75.4 | 0.65 | 73.9 | 0.62 | 71.5 | 0.57 | 68.1 | | | | |
| 2300 | 1613 | 2740 | 1519 | 2581 | 1435 | 2439 | 1393 | 2367 | 1352 | 2298 | 1269 | 2157 | 1181 | 2007 | 1086 | 1845 | 974 | 1656 | 827 | 1406 | 718 | 1220 | 107 | 182 | | |
| | 0.63 | 80.7 | 0.65 | 80.0 | 0.66 | 79.4 | 0.67 | 79.0 | 0.68 | 78.7 | 0.69 | 77.9 | 0.7 | 77.1 | 0.71 | 76.1 | 0.7 | 74.9 | 0.68 | 73.0 | 0.65 | 71.4 | 0.5 | 49.4 | | |
| 2400 | 1683 | 2860 | 1593 | 2706 | 1511 | 2567 | 1472 | 2501 | 1432 | 2433 | 1353 | 2300 | 1271 | 2159 | 1183 | 2011 | 1086 | 1845 | 969 | 1647 | 898 | 1525 | 809 | 1374 | | |
| | 0.71 | 81.6 | 0.73 | 81.0 | 0.75 | 80.4 | 0.76 | 80.1 | 0.77 | 79.8 | 0.78 | 79.1 | 0.8 | 78.4 | 0.8 | 77.6 | 0.8 | 76.6 | 0.79 | 75.3 | 0.78 | 74.4 | 0.76 | 73.2 | | |
| 2450 | 1718 | 2919 | 1630 | 2769 | 1550 | 2633 | 1511 | 2567 | 1472 | 2501 | 1394 | 2369 | 1315 | 2234 | 1231 | 2091 | 1138 | 1934 | 1031 | 1752 | 968 | 1645 | 895 | 1520 | | |
| | 0.76 | 82.1 | 0.78 | 81.5 | 0.8 | 80.9 | 0.81 | 80.6 | 0.82 | 80.3 | 0.83 | 79.7 | 0.84 | 79.0 | 0.85 | 78.2 | 0.85 | 77.3 | 0.85 | 76.2 | 0.84 | 75.5 | 0.83 | 74.5 | | |

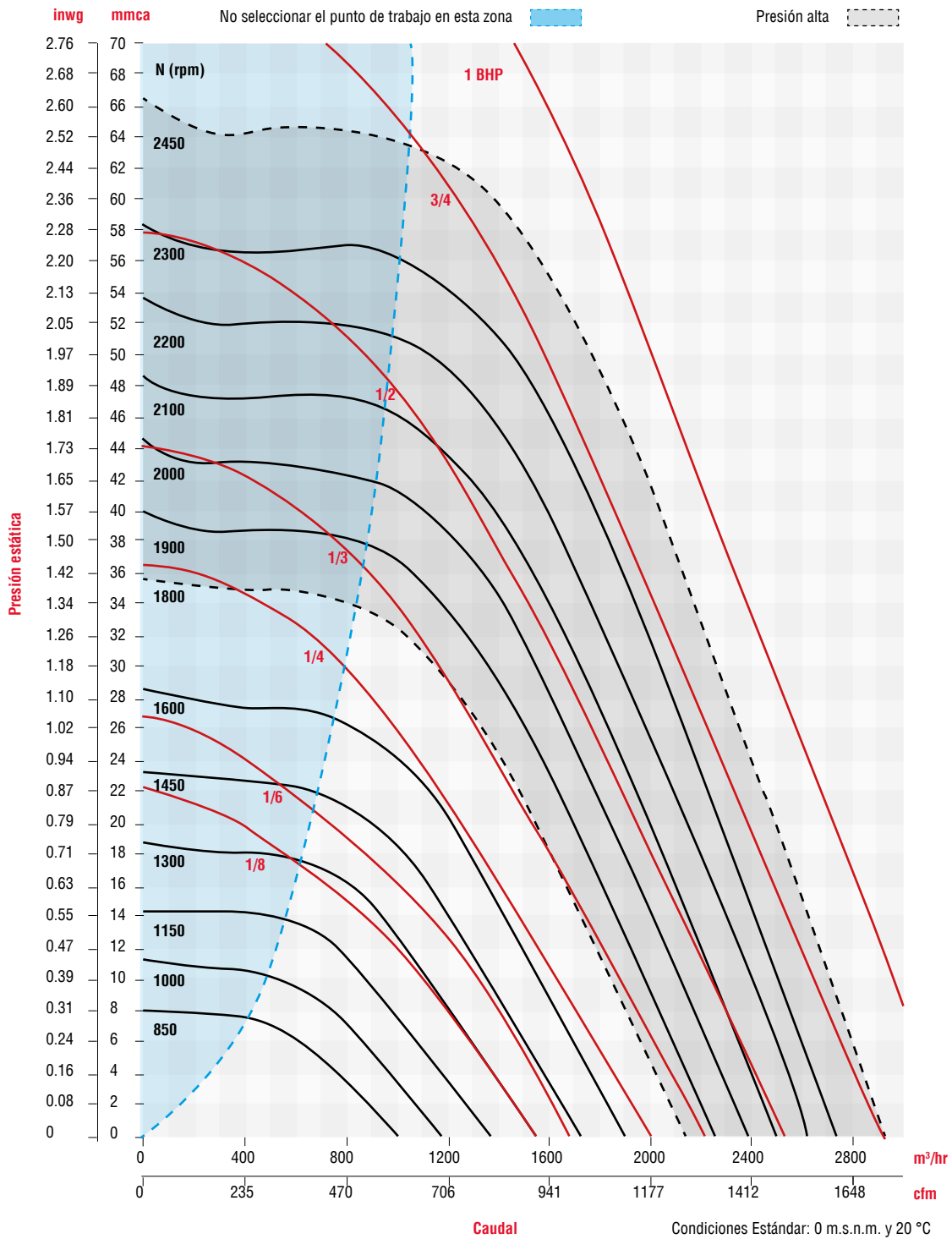
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS CRVL - T 10 / CRVH - T 10 / CRWL - T 10



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión está basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T12 / CRWL - T 12

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------------------------------|------|-------------|------|-----------|------|-------------|------|----------|------|--------------|------|------------|------|--------|------|------------|------|----------|------|-----------|------|------------|-----|--------|
| | | 0 | | 0.125/3.175 | | 0.25/6.35 | | 0.375/9.525 | | 0.5/12.7 | | 0.625/15.875 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.7/43.18 | | 1.75/44.45 | | |
| RPM | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 600 | 568 | 965 | 551 | 937 | | | | | | | | | | | | | | | | | | | | | | |
| | 0.02 | 54.0 | 0.02 | 53.6 | | | | | | | | | | | | | | | | | | | | | | |
| 800 | 758 | 1288 | 744 | 1265 | 520 | 883 | | | | | | | | | | | | | | | | | | | | |
| | 0.04 | 60.2 | 0.04 | 60.0 | 0.05 | 55.9 | | | | | | | | | | | | | | | | | | | | |
| 1000 | 947 | 1609 | 937 | 1591 | 761 | 1293 | 665 | 1129 | 541 | 919 | | | | | | | | | | | | | | | | |
| | 0.08 | 65.1 | 0.08 | 64.9 | 0.09 | 62.5 | 0.09 | 61.0 | 0.09 | 58.6 | | | | | | | | | | | | | | | | |
| 1200 | 1137 | 1932 | 1128 | 1916 | 981 | 1666 | 905 | 1538 | 824 | 1400 | 733 | 1245 | 617 | 1049 | | | | | | | | | | | | |
| | 0.14 | 69.0 | 0.14 | 68.9 | 0.15 | 67.3 | 0.15 | 66.4 | 0.15 | 65.3 | 0.16 | 63.9 | 0.15 | 62.0 | | | | | | | | | | | | |
| 1400 | 1326 | 2253 | 1318 | 2239 | 1191 | 2023 | 1128 | 1916 | 1062 | 1804 | 993 | 1688 | 920 | 1563 | 740 | 1258 | | | | | | | | | | |
| | 0.22 | 72.4 | 0.22 | 72.3 | 0.23 | 71.1 | 0.23 | 70.5 | 0.24 | 69.8 | 0.24 | 69.0 | 0.24 | 68.1 | 0.25 | 65.6 | | | | | | | | | | |
| 1450 | 1373 | 2333 | 1366 | 2321 | 1243 | 2112 | 1181 | 2007 | 1118 | 1900 | 1053 | 1789 | 985 | 1673 | 824 | 1400 | 555 | 944 | | | | | | | | |
| | 0.25 | 73.1 | 0.25 | 73.1 | 0.25 | 72.0 | 0.26 | 71.4 | 0.26 | 70.7 | 0.27 | 70.0 | 0.27 | 69.3 | 0.27 | 67.2 | 0.26 | 62.7 | | | | | | | | |
| 1500 | 1421 | 2414 | 1413 | 2401 | 1295 | 2200 | 1235 | 2098 | 1174 | 1994 | 1112 | 1889 | 1047 | 1779 | 901 | 1531 | 696 | 1183 | | | | | | | | |
| | 0.28 | 73.8 | 0.28 | 73.8 | 0.28 | 72.8 | 0.28 | 72.2 | 0.29 | 71.6 | 0.29 | 71.0 | 0.3 | 70.3 | 0.3 | 68.6 | 0.3 | 65.6 | | | | | | | | |
| 1650 | 1563 | 2656 | 1556 | 2644 | 1447 | 2458 | 1392 | 2366 | 1338 | 2273 | 1282 | 2178 | 1226 | 2084 | 1107 | 1880 | 967 | 1643 | 778 | 1322 | | | | | | |
| | 0.37 | 75.9 | 0.37 | 75.9 | 0.37 | 75.0 | 0.37 | 74.6 | 0.38 | 74.1 | 0.38 | 73.6 | 0.39 | 73.1 | 0.4 | 71.9 | 0.4 | 70.4 | 0.4 | 67.9 | | | | | | |
| 1700 | 1611 | 2737 | 1603 | 2724 | 1497 | 2544 | 1444 | 2453 | 1391 | 2364 | 1338 | 2273 | 1283 | 2180 | 1170 | 1987 | 1041 | 1768 | 880 | 1495 | 680 | 1156 | 593 | 1008 | | |
| | 0.4 | 76.6 | 0.4 | 76.5 | 0.4 | 75.7 | 0.41 | 75.3 | 0.41 | 74.9 | 0.42 | 74.4 | 0.42 | 73.9 | 0.43 | 72.9 | 0.44 | 71.5 | 0.44 | 69.6 | 0.42 | 66.6 | 0.4 | 65.0 | | |
| 1800 | 1705 | 2897 | 1698 | 2885 | 1598 | 2715 | 1548 | 2630 | 1497 | 2544 | 1447 | 2458 | 1397 | 2373 | 1292 | 2194 | 1178 | 2002 | 1048 | 1780 | 918 | 1559 | 879 | 1493 | | |
| | 0.48 | 77.8 | 0.48 | 77.8 | 0.48 | 77.1 | 0.48 | 76.7 | 0.49 | 76.3 | 0.49 | 75.9 | 0.5 | 75.5 | 0.51 | 74.6 | 0.52 | 73.5 | 0.53 | 72.2 | 0.52 | 70.6 | 0.52 | 70.1 | | |

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

CRVH - T12

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------------------------------|------|-----------|------|----------|------|------------|------|--------|------|------------|------|----------|------|------------|------|--------|------|--------------|------|------------|------|----------|-----|--------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.125/53.975 | | 2.25/57.15 | | 2.5/63.5 | | |
| RPM | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 1810 | 1715 | 2913 | 1608 | 2731 | 1508 | 2562 | 1407 | 2390 | 1304 | 2216 | 1192 | 2025 | 1063 | 1805 | 899 | 1527 | 596 | 1013 | | | | | | | | |
| | 0.48 | 77.9 | 0.49 | 77.2 | 0.5 | 76.4 | 0.51 | 75.6 | 0.52 | 74.8 | 0.53 | 73.7 | 0.53 | 72.4 | 0.53 | 70.5 | 0.48 | 65.7 | | | | | | | | |
| 1850 | 1752 | 2977 | 1647 | 2799 | 1550 | 2633 | 1452 | 2467 | 1351 | 2296 | 1243 | 2112 | 1122 | 1907 | 975 | 1657 | 757 | 1286 | 479 | 813 | | | | | | |
| | 0.52 | 78.4 | 0.52 | 77.7 | 0.53 | 77.0 | 0.54 | 76.2 | 0.55 | 75.4 | 0.56 | 74.4 | 0.57 | 73.2 | 0.57 | 71.6 | 0.54 | 68.7 | 0.48 | 63.4 | | | | | | |
| 1900 | 1800 | 3058 | 1698 | 2885 | 1602 | 2722 | 1507 | 2560 | 1410 | 2396 | 1306 | 2219 | 1194 | 2028 | 1062 | 1804 | 887 | 1507 | 758 | 1288 | 120 | 203 | | | | |
| | 0.56 | 79.0 | 0.56 | 78.3 | 0.57 | 77.6 | 0.58 | 76.9 | 0.6 | 76.2 | 0.61 | 75.3 | 0.62 | 74.2 | 0.62 | 72.9 | 0.6 | 70.8 | 0.58 | 69.0 | 0.45 | 47.7 | | | | |
| 1950 | 1847 | 3138 | 1747 | 2968 | 1654 | 2810 | 1561 | 2653 | 1467 | 2492 | 1368 | 2324 | 1262 | 2144 | 1140 | 1937 | 991 | 1684 | 895 | 1520 | 762 | 1295 | | | | |
| | 0.61 | 79.5 | 0.61 | 78.9 | 0.62 | 78.3 | 0.63 | 77.6 | 0.64 | 76.9 | 0.65 | 76.1 | 0.66 | 75.1 | 0.67 | 74.0 | 0.66 | 72.3 | 0.65 | 71.2 | 0.62 | 69.3 | | | | |
| 2000 | 1894 | 3218 | 1797 | 3052 | 1706 | 2899 | 1615 | 2744 | 1525 | 2590 | 1429 | 2428 | 1328 | 2257 | 1215 | 2064 | 1083 | 1839 | 1002 | 1702 | 905 | 1538 | | | | |
| | 0.65 | 80.1 | 0.66 | 79.5 | 0.66 | 78.9 | 0.68 | 78.2 | 0.69 | 77.6 | 0.7 | 76.8 | 0.71 | 76.0 | 0.72 | 74.9 | 0.72 | 73.6 | 0.71 | 72.7 | 0.7 | 71.5 | | | | |
| 2010 | 1904 | 3234 | 1807 | 3070 | 1716 | 2915 | 1626 | 2763 | 1536 | 2610 | 1442 | 2449 | 1341 | 2278 | 1230 | 2089 | 1099 | 1868 | 1022 | 1736 | 928 | 1577 | 565 | 960 | | |
| | 0.66 | 80.2 | 0.66 | 79.6 | 0.67 | 79.0 | 0.69 | 78.4 | 0.7 | 77.7 | 0.71 | 77.0 | 0.72 | 76.1 | 0.73 | 75.1 | 0.73 | 73.8 | 0.72 | 73.0 | 0.71 | 71.9 | 0.62 | 66.2 | | |
| 2025 | 1918 | 3259 | 1822 | 3095 | 1731 | 2942 | 1642 | 2790 | 1553 | 2638 | 1460 | 2480 | 1360 | 2310 | 1251 | 2125 | 1125 | 1911 | 1050 | 1784 | 962 | 1634 | 675 | 1147 | | |
| | 0.68 | 80.4 | 0.68 | 79.8 | 0.69 | 79.2 | 0.7 | 78.6 | 0.71 | 77.9 | 0.73 | 77.2 | 0.74 | 76.4 | 0.75 | 75.4 | 0.75 | 74.2 | 0.74 | 73.4 | 0.73 | 72.4 | 0.67 | 68.3 | | |
| 2050 | 1943 | 3300 | 1847 | 3138 | 1758 | 2986 | 1670 | 2836 | 1580 | 2685 | 1489 | 2530 | 1392 | 2366 | 1286 | 2185 | 1166 | 1980 | 1095 | 1861 | 1015 | 1725 | 785 | 1334 | | |
| | 0.7 | 80.6 | 0.71 | 80.0 | 0.71 | 79.5 | 0.73 | 78.9 | 0.74 | 78.2 | 0.75 | 77.5 | 0.76 | 76.8 | 0.77 | 75.9 | 0.78 | 74.7 | 0.77 | 74.0 | 0.77 | 73.1 | 0.72 | 70.2 | | |
| 2075 | 1966 | 3340 | 1871 | 3179 | 1783 | 3029 | 1696 | 2881 | 1609 | 2733 | 1518 | 2580 | 1424 | 2419 | 1321 | 2244 | 1204 | 2046 | 1138 | 1934 | 1064 | 1807 | 866 | 1472 | | |
| | 0.73 | 80.9 | 0.73 | 80.3 | 0.74 | 79.8 | 0.75 | 79.2 | 0.76 | 78.6 | 0.78 | 77.9 | 0.79 | 77.2 | 0.8 | 76.3 | 0.8 | 75.2 | 0.8 | 74.6 | 0.8 | 73.8 | 0.77 | 71.4 | | |
| 2100 | 1990 | 3381 | 1896 | 3222 | 1809 | 3074 | 1723 | 2927 | 1637 | 2781 | 1548 | 2630 | 1455 | 2473 | 1355 | 2301 | 1243 | 2112 | 1180 | 2005 | 1110 | 1886 | 933 | 1586 | | |
| | 0.76 | 81.1 | 0.76 | 80.6 | 0.77 | 80.0 | 0.78 | 79.5 | 0.79 | 78.9 | 0.81 | 78.2 | 0.82 | 77.5 | 0.83 | 76.7 | 0.83 | 75.7 | 0.83 | 75.1 | 0.83 | 74.4 | 0.81 | 72.4 | | |

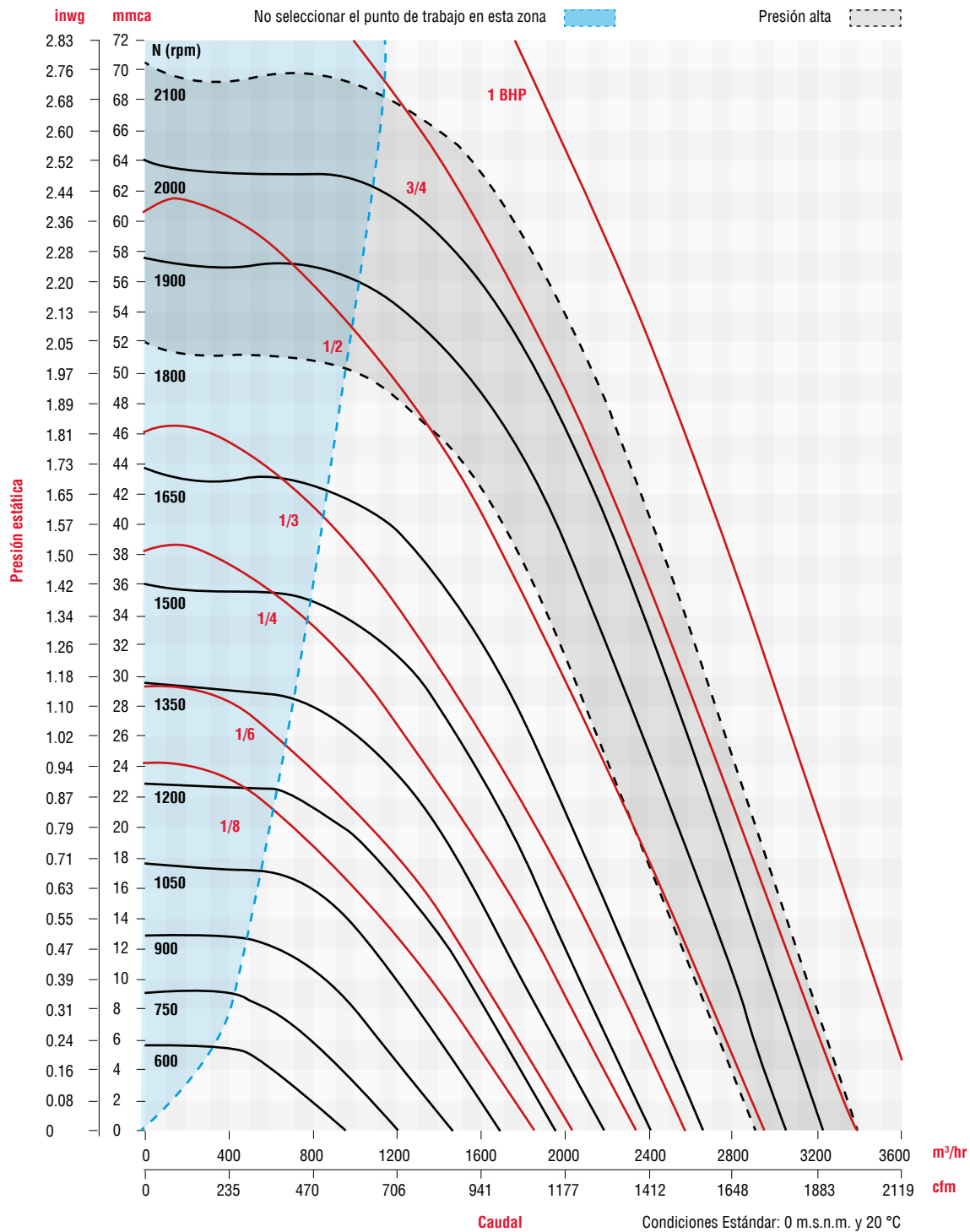
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

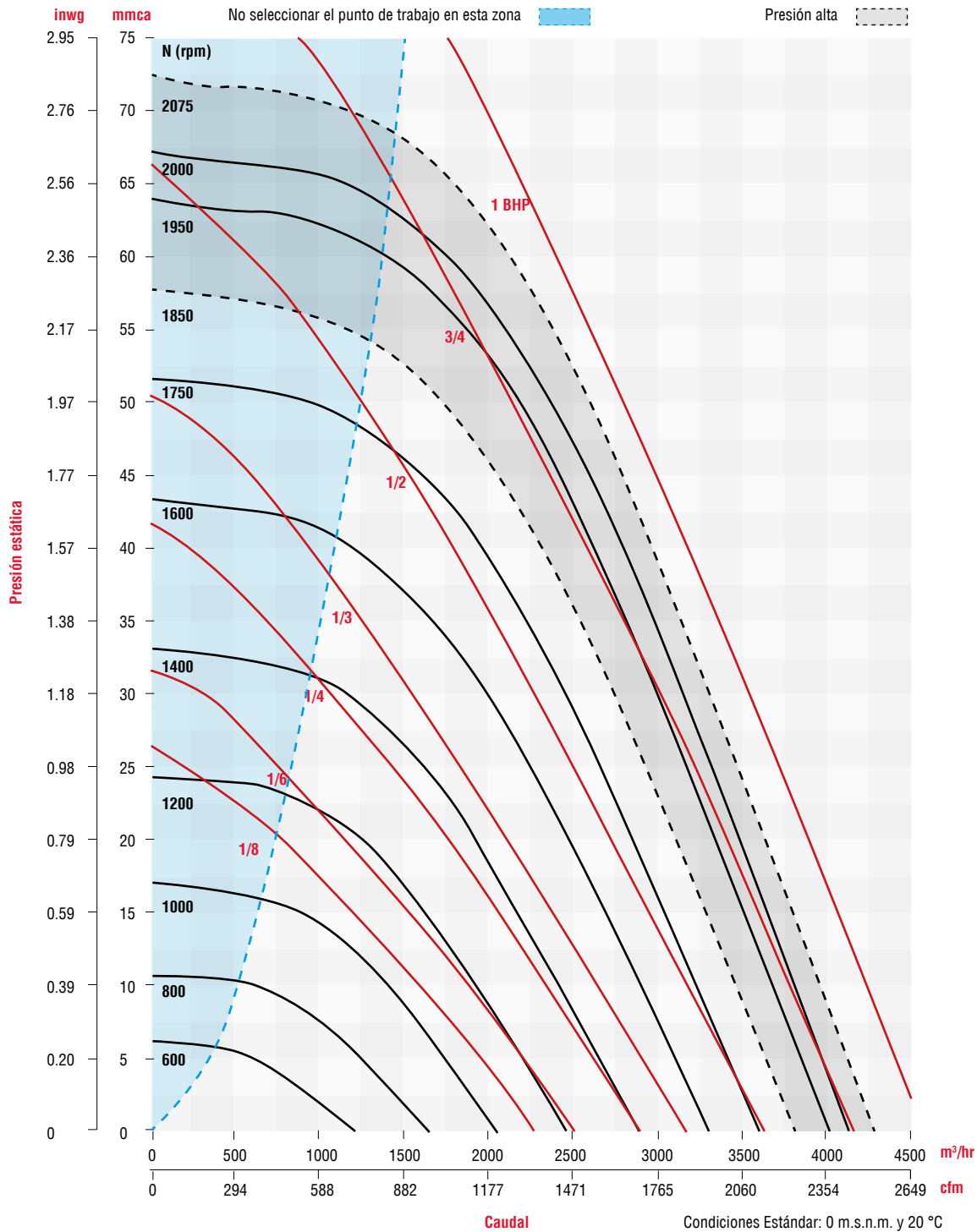
CURVAS CARACTERÍSTICAS CRVL - T 12 / CRVH - T 12 / CRWL - T 12



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS CRVL - T 14 / CRVH - T 14 / CRWL - T 14



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES CRVL - T 16

CRVL - T16 / CRWL - T 16

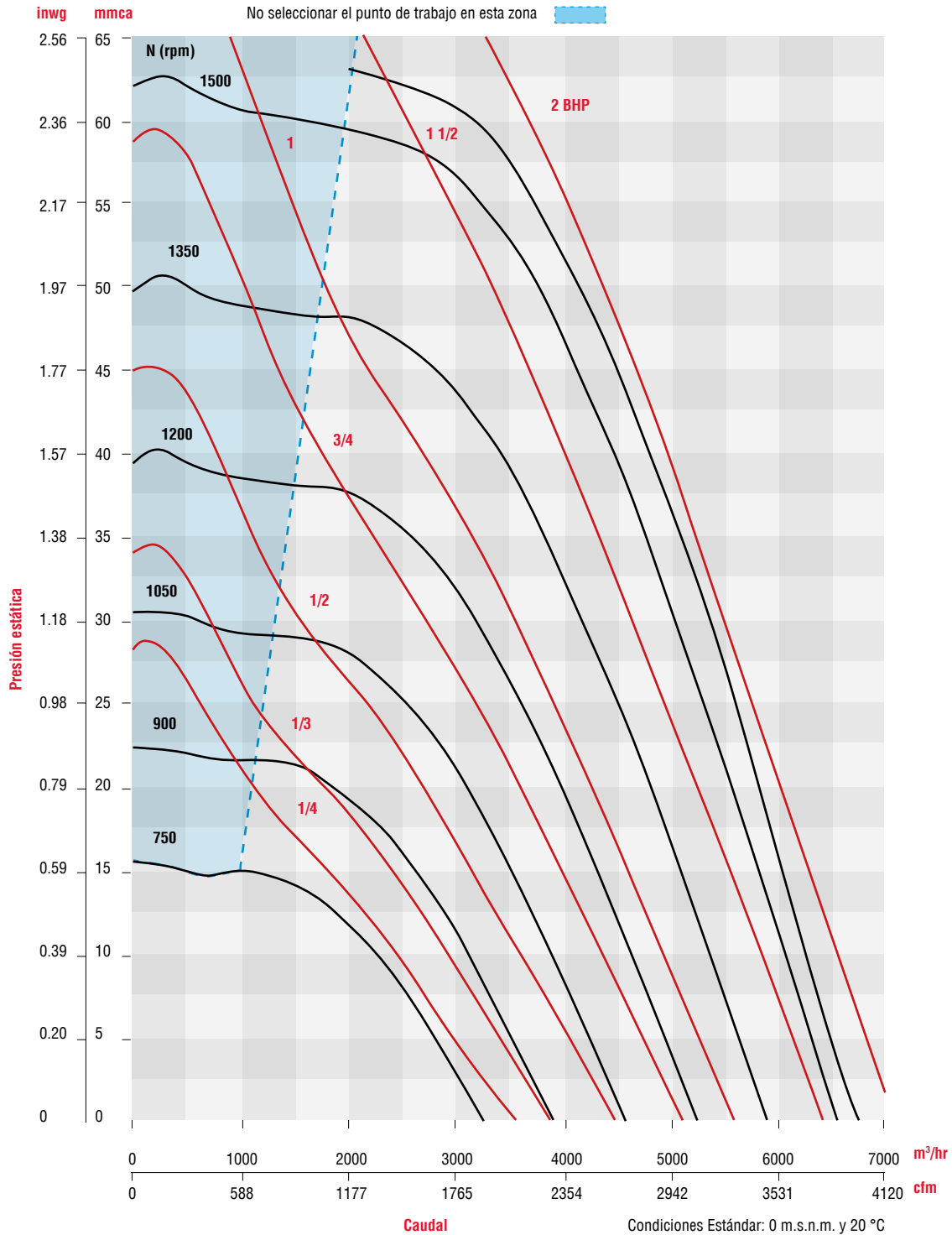
| RPM | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | |
|------|--|------------------------------|-------|-----------|-------|----------|-------|------------|-------|--------|-------|--------------|-------|----------|-------|------------|-------|--------|-------|------------|-------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.125/28.575 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.45/62.23 | |
| | | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| 750 | | 1923 | 3267 | 1567 | 2662 | 1080 | 1835 | | | | | | | | | | | | | | |
| | | 0.2 | 61.2 | 0.22 | 59.3 | 0.21 | 59.3 | | | | | | | | | | | | | | |
| 785 | | 2012 | 3418 | 1673 | 2842 | 1245 | 2115 | | | | | | | | | | | | | | |
| | | 0.23 | 62.5 | 0.25 | 60.3 | 0.24 | 60.4 | | | | | | | | | | | | | | |
| 820 | | 2102 | 3571 | 1777 | 3019 | 1391 | 2363 | | | | | | | | | | | | | | |
| | | 0.26 | 63.7 | 0.28 | 61.5 | 0.28 | 61.3 | | | | | | | | | | | | | | |
| 855 | | 2192 | 3724 | 1880 | 3194 | 1527 | 2594 | 854 | 1451 | | | | | | | | | | | | |
| | | 0.29 | 64.5 | 0.31 | 62.4 | 0.32 | 62.0 | 0.28 | 61.0 | | | | | | | | | | | | |
| 890 | | 2281 | 3875 | 1980 | 3364 | 1655 | 2812 | 1165 | 1979 | | | | | | | | | | | | |
| | | 0.33 | 65.4 | 0.35 | 63.6 | 0.36 | 62.7 | 0.34 | 61.8 | | | | | | | | | | | | |
| 925 | | 2371 | 4028 | 2080 | 3534 | 1778 | 3021 | 1356 | 2304 | | | | | | | | | | | | |
| | | 0.37 | 66.3 | 0.39 | 64.6 | 0.41 | 63.5 | 0.39 | 62.7 | | | | | | | | | | | | |
| 960 | | 2461 | 4181 | 2179 | 3702 | 1896 | 3221 | 1518 | 2579 | | | | | | | | | | | | |
| | | 0.42 | 67.2 | 0.44 | 65.6 | 0.46 | 64.4 | 0.45 | 63.6 | | | | | | | | | | | | |
| 995 | | 2551 | 4334 | 2276 | 3867 | 2010 | 3415 | 1666 | 2831 | 1091 | 1854 | | | | | | | | | | |
| | | 0.46 | 68.0 | 0.49 | 66.5 | 0.51 | 65.5 | 0.5 | 64.6 | 0.45 | 65.0 | | | | | | | | | | |
| 1030 | | 2640 | 4485 | 2374 | 4033 | 2121 | 3604 | 1805 | 3067 | 1359 | 2309 | | | | | | | | | | |
| | | 0.51 | 68.7 | 0.54 | 67.4 | 0.56 | 66.4 | 0.56 | 65.6 | 0.53 | 66.0 | | | | | | | | | | |
| 1065 | | 2730 | 4638 | 2470 | 4197 | 2229 | 3787 | 1936 | 3289 | 1550 | 2633 | 1249 | 2122 | | | | | | | | |
| | | 0.57 | 69.5 | 0.59 | 68.3 | 0.62 | 67.3 | 0.62 | 66.4 | 0.6 | 66.8 | 0.57 | 65.7 | | | | | | | | |
| 1100 | | 2820 | 4791 | 2566 | 4360 | 2336 | 3969 | 2063 | 3505 | 1715 | 2914 | 1486 | 2525 | | | | | | | | |
| | | 0.62 | 70.1 | 0.65 | 69.1 | 0.68 | 68.2 | 0.68 | 67.4 | 0.67 | 67.3 | 0.65 | 66.5 | | | | | | | | |
| 1135 | | 2910 | 4944 | 2662 | 4523 | 2441 | 4147 | 2184 | 3711 | 1866 | 3170 | 1671 | 2839 | | | | | | | | |
| | | 0.69 | 70.8 | 0.71 | 69.8 | 0.74 | 69.0 | 0.75 | 68.2 | 0.74 | 67.9 | 0.73 | 67.5 | | | | | | | | |
| 1170 | | 2999 | 5095 | 2757 | 4684 | 2544 | 4322 | 2302 | 3911 | 2008 | 3412 | 1834 | 3116 | | | | | | | | |
| | | 0.75 | 71.4 | 0.78 | 70.6 | 0.81 | 69.8 | 0.82 | 69.1 | 0.82 | 68.7 | 0.81 | 68.5 | | | | | | | | |
| 1205 | | 3089 | 5248 | 2852 | 4846 | 2646 | 4496 | 2417 | 4106 | 2144 | 3643 | 1984 | 3371 | 1119 | 1901 | | | | | | |
| | | 0.82 | 72.2 | 0.84 | 71.2 | 0.88 | 70.6 | 0.9 | 69.9 | 0.9 | 69.5 | 0.89 | 69.3 | 0.74 | 68.4 | | | | | | |
| 1240 | | 3179 | 5401 | 2947 | 5007 | 2747 | 4667 | 2530 | 4298 | 2273 | 3862 | 2126 | 3612 | 1523 | 2588 | | | | | | |
| | | 0.89 | 72.8 | 0.92 | 72.0 | 0.95 | 71.3 | 0.98 | 70.7 | 0.98 | 70.3 | 0.97 | 70.1 | 0.91 | 69.8 | | | | | | |
| 1275 | | 3268 | 5552 | 3041 | 5167 | 2847 | 4837 | 2639 | 4484 | 2399 | 4076 | 2262 | 3843 | 1744 | 2963 | | | | | | |
| | | 0.97 | 73.5 | 1 | 72.6 | 1.03 | 72.1 | 1.06 | 71.5 | 1.07 | 71.0 | 1.06 | 70.7 | 1.02 | 70.6 | | | | | | |
| 1310 | | 3358 | 5705 | 3135 | 5326 | 2947 | 5007 | 2748 | 4669 | 2520 | 4281 | 2392 | 4064 | 1926 | 3272 | 1366 | 2321 | | | | |
| | | 1.05 | 74.1 | 1.08 | 73.4 | 1.12 | 72.8 | 1.15 | 72.3 | 1.16 | 71.7 | 1.16 | 71.5 | 1.12 | 71.2 | 1.01 | 70.2 | | | | |
| 1345 | | 3448 | 5858 | 3229 | 5486 | 3045 | 5173 | 2854 | 4849 | 2639 | 4484 | 2518 | 4278 | 2090 | 3551 | 1685 | 2863 | | | | |
| | | 1.14 | 74.7 | 1.16 | 73.9 | 1.2 | 73.6 | 1.24 | 73.0 | 1.25 | 72.4 | 1.25 | 72.1 | 1.22 | 71.8 | 1.17 | 71.0 | | | | |
| 1380 | | 3538 | 6011 | 3323 | 5646 | 3144 | 5342 | 2959 | 5027 | 2754 | 4679 | 2641 | 4487 | 2243 | 3811 | 1899 | 3226 | | | | |
| | | 1.23 | 75.3 | 1.26 | 74.4 | 1.3 | 74.0 | 1.33 | 73.6 | 1.35 | 73.0 | 1.35 | 72.8 | 1.33 | 72.4 | 1.29 | 71.6 | | | | |
| 1415 | | 3627 | 6162 | 3416 | 5804 | 3241 | 5506 | 3063 | 5204 | 2867 | 4871 | 2760 | 4689 | 2388 | 4057 | 2081 | 3536 | 1621 | 2754 | | |
| | | 1.33 | 75.9 | 1.35 | 74.9 | 1.39 | 74.5 | 1.43 | 74.1 | 1.45 | 73.6 | 1.46 | 73.4 | 1.44 | 72.9 | 1.41 | 72.3 | 1.32 | 72.0 | | |
| 1450 | | 3717 | 6315 | 3510 | 5963 | 3338 | 5671 | 3166 | 5379 | 2978 | 5060 | 2876 | 4886 | 2527 | 4293 | 2245 | 3814 | 1881 | 3196 | | |
| | | 1.43 | 76.8 | 1.45 | 75.4 | 1.5 | 75.0 | 1.54 | 74.5 | 1.56 | 74.1 | 1.57 | 74.0 | 1.56 | 73.4 | 1.53 | 72.9 | 1.48 | 73.1 | | |
| 1550 | | 3973 | 6750 | 3776 | 6415 | 3614 | 6140 | 3454 | 5868 | 3286 | 5583 | 3197 | 5432 | 2897 | 4922 | 2666 | 4530 | 2400 | 4078 | 1616 | 2746 |
| | | 1.75 | 78.1 | 1.77 | 76.8 | 1.81 | 76.2 | 1.868 | 75.9 | 1.89 | 75.6 | 1.91 | 75.4 | 1.92 | 75.0 | 1.9 | 74.6 | 1.87 | 74.4 | 1.67 | 73.7 |



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS CRVL - T 16 / CRVH - T 16 / CRWL - T 16



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T18 / CRWL - T 18

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|-------|------------------------------|--------|--------------------|--------|--------------------|--------|--------------------|------|--------------------|--------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|-----|--------------------|--|
| | | 0 | | 0.25/6.35 | | 0.500/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.125/28.575 | | 1.25/31.75 | | 1.5/38.1 | | 1.625/41.275 | | 2./50.8 | | 2.5/63.5 | | 2.625/66.675 | | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | |
| 500 | 1690 | 2872 | 989.1 | 1680 | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.04 | 60.4 | 0.05 | 54.2 | | | | | | | | | | | | | | | | | | | | | | | |
| 650 | 2197 | 3734 | 1708 | 2902 | 810.6 | 1377 | | | | | | | | | | | | | | | | | | | | | |
| | 0.08 | 66.1 | 0.1 | 63.2 | 0.09 | 54.6 | | | | | | | | | | | | | | | | | | | | | |
| 700 | 2366 | 4021 | 1913.1 | 3250 | 1355 | 2303 | | | | | | | | | | | | | | | | | | | | | |
| | 0.1 | 67.7 | 0.13 | 65.2 | 0.14 | 61.2 | | | | | | | | | | | | | | | | | | | | | |
| 800 | 2704 | 4595 | 2304 | 3916 | 1894.2 | 3218 | 1094 | 1859 | | | | | | | | | | | | | | | | | | | |
| | 0.15 | 70.6 | 0.18 | 68.7 | 0.2 | 66.5 | 0.18 | 60.1 | | | | | | | | | | | | | | | | | | | |
| 950 | 3211. | 5457 | 2867 | 4872 | 2544 | 4323 | 2175 | 3696 | 1607 | 2731 | | | | | | | | | | | | | | | | | |
| | 0.25 | 74.3 | 0.29 | 72.9 | 0.32 | 71.6 | 0.34 | 69.8 | 0.33 | 66.3 | | | | | | | | | | | | | | | | | |
| 1000 | 3381 | 5744 | 3052 | 5186 | 2746 | 4667 | 2412.9 | 4100 | 1981 | 3366 | 1628 | 2767 | | | | | | | | | | | | | | | |
| | 0.29 | 75.4 | 0.33 | 74.2 | 0.36 | 73 | 0.39 | 71.5 | 0.4 | 69.2 | 0.38 | 67 | | | | | | | | | | | | | | | |
| 1100 | 3719 | 6319 | 3415 | 5803 | 3139 | 5334 | 2851 | 4845 | 2528 | 4296 | 2334 | 3966 | 2095 | 3561 | | | | | | | | | | | | | |
| | 0.39 | 77.5 | 0.43 | 76.5 | 0.47 | 75.5 | 0.5 | 74.4 | 0.53 | 73 | 0.53 | 72.1 | 0.53 | 70.9 | | | | | | | | | | | | | |
| 1200 | 4057 | 6893 | 3775 | 6415 | 3521 | 5983 | 3264 | 5546 | 2991 | 5082 | 2841 | 4827 | 2676 | 4547 | 2261 | 3843 | 1938 | 3293 | | | | | | | | | |
| | 0.51 | 79.4 | 0.55 | 78.5 | 0.59 | 77.7 | 0.63 | 76.9 | 0.67 | 75.8 | 0.68 | 75.3 | 0.69 | 74.6 | 0.69 | 72.6 | 0.66 | 70.8 | | | | | | | | | |
| 1400 | 4733 | 8042 | 4485 | 7621 | 4265 | 7246 | 4047 | 6877 | 3827 | 6502 | 3713.9 | 6310 | 3597 | 6112 | 3348 | 5689 | 3210 | 5455 | 2710 | 4604 | | | | | | | |
| | 0.8 | 82.7 | 0.86 | 82.1 | 0.91 | 81.5 | 0.96 | 80.9 | 1 | 80.3 | 1.02 | 79.9 | 1.04 | 79.5 | 1.08 | 78.7 | 1.09 | 78.2 | 1.09 | 76.3 | | | | | | | |
| 1500 | 5071 | 8616 | 4837 | 8219 | 4629 | 7865 | 4426 | 7521 | 4223 | 7175 | 4120 | 7000 | 4014 | 6820 | 3795 | 6449 | 3680 | 6253 | 3292 | 5594 | 2523 | 4287 | 2122 | 3605 | | | |
| | 0.99 | 84.2 | 1.05 | 83.7 | 1.1 | 83.1 | 1.16 | 82.6 | 1.21 | 82.1 | 1.23 | 81.8 | 1.25 | 81.5 | 1.29 | 80.9 | 1.31 | 80.5 | 1.35 | 79.2 | 1.3 | 76.1 | 1.22 | 74.1 | | | |

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

CRVH - T18

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------------------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|-----|--------------------|--|
| | | 0 | | 0.25/6.35 | | 0.500/12.7 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 2/50.8 | | 2.25/57.15 | | 2.5/63.5 | | 2.75/69.85 | | 3/76.2 | | 3.25/82.55 | | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | |
| 1510 | 5105 | 8674 | 4873 | 8279 | 4666 | 7928 | 4263 | 7243 | 4055 | 6890 | 3838 | 6522 | 3345 | 5684 | 3034 | 5156 | 2614 | 4442 | 221 | 376 | | | | | | | |
| | 1.01 | 84.3 | 1.07 | 83.8 | 1.1 | 83.3 | 1.2 | 82.3 | 1.3 | 81.7 | 1.3 | 81.1 | 1.4 | 79.5 | 1.4 | 78.3 | 1.3 | 76.6 | 0.7 | 48.1 | | | | | | | |
| 1520 | 5138 | 8731 | 4907 | 8338 | 4703 | 7990 | 4301 | 7309 | 4096 | 6959 | 3881 | 6595 | 3396 | 5771 | 3095 | 5259 | 2698 | 4585 | 360 | 612 | | | | | | | |
| | 1.03 | 84.5 | 1.09 | 84.0 | 1.1 | 83.5 | 1.3 | 82.4 | 1.3 | 81.9 | 1.3 | 81.2 | 1.4 | 79.7 | 1.4 | 78.6 | 1.4 | 77.0 | 0.7 | 53.8 | | | | | | | |
| 1540 | 5207 | 8847 | 4978 | 8458 | 4775 | 8113 | 4379 | 7441 | 4176 | 7097 | 3967 | 6742 | 3497 | 5942 | 3213 | 5459 | 2853 | 4849 | 2251 | 3825 | | | | | | | |
| | 1.07 | 84.8 | 1.13 | 84.3 | 1.2 | 83.8 | 1.3 | 82.8 | 1.3 | 82.2 | 1.4 | 81.6 | 1.5 | 80.2 | 1.5 | 79.2 | 1.4 | 77.8 | 1.3 | 75.1 | | | | | | | |
| 1550 | 5240 | 8904 | 5012 | 8517 | 4811 | 8174 | 4417 | 7505 | 4217 | 7166 | 4009 | 6813 | 3547 | 6028 | 3269 | 5555 | 2926 | 4972 | 2391 | 4064 | | | | | | | |
| | 1.09 | 84.9 | 1.15 | 84.4 | 1.2 | 83.9 | 1.3 | 82.9 | 1.4 | 82.4 | 1.4 | 81.8 | 1.5 | 80.4 | 1.5 | 79.5 | 1.5 | 78.2 | 1.4 | 75.8 | | | | | | | |
| 1600 | 5409 | 9191 | 5188 | 8814 | 4991 | 8481 | 4610 | 7833 | 4417 | 7505 | 4219 | 7170 | 3788 | 6436 | 3539 | 6014 | 3249 | 5521 | 2877 | 4888 | 2200 | 3739 | | | | | |
| | 1.2 | 85.6 | 1.26 | 85.1 | 1.3 | 84.7 | 1.4 | 83.8 | 1.5 | 83.3 | 1.5 | 82.7 | 1.6 | 81.5 | 1.6 | 80.7 | 1.6 | 79.7 | 1.6 | 78.3 | 1.5 | 75.2 | | | | | |
| 1620 | 5476 | 9305 | 5257 | 8932 | 5063 | 8602 | 4687 | 7964 | 4497 | 7641 | 4302 | 7311 | 3881 | 6595 | 3642 | 6189 | 3368 | 5723 | 3027 | 5143 | 2513 | 4271 | | | | | |
| | 1.24 | 85.9 | 1.31 | 85.4 | 1.4 | 85.0 | 1.5 | 84.1 | 1.5 | 83.6 | 1.6 | 83.1 | 1.7 | 81.9 | 1.7 | 81.2 | 1.7 | 80.3 | 1.7 | 79.0 | 1.6 | 76.9 | | | | | |
| 1650 | 5578 | 9478 | 5362 | 9111 | 5171 | 8786 | 4801 | 8158 | 4615 | 7842 | 4425 | 7519 | 4019 | 6829 | 3791 | 6442 | 3536 | 6008 | 3231 | 5491 | 2826 | 4802 | 353 | 599 | | | |
| | 1.31 | 86.3 | 1.38 | 85.8 | 1.4 | 85.4 | 1.6 | 84.5 | 1.6 | 84.1 | 1.7 | 83.6 | 1.8 | 82.5 | 1.8 | 81.8 | 1.8 | 81.0 | 1.8 | 80.0 | 1.7 | 78.4 | 0.9 | 54.4 | | | |
| 1670 | 5645 | 9592 | 5431 | 9228 | 5242 | 8907 | 4877 | 8286 | 4693 | 7974 | 4507 | 7658 | 4109 | 6982 | 3889 | 6608 | 3644 | 6192 | 3358 | 5707 | 2996 | 5091 | 2377 | 4039 | | | |
| | 1.36 | 86.5 | 1.43 | 86.1 | 1.5 | 85.7 | 1.6 | 84.8 | 1.7 | 84.4 | 1.7 | 83.9 | 1.8 | 82.9 | 1.8 | 82.2 | 1.9 | 81.5 | 1.9 | 80.5 | 1.8 | 79.2 | 1.7 | 76.5 | | | |
| 1680 | 5680 | 9651 | 5467 | 9289 | 5279 | 8970 | 4915 | 8351 | 4733 | 8042 | 4548 | 7728 | 4154 | 7059 | 3936 | 6688 | 3697 | 6281 | 3419 | 5810 | 3074 | 5223 | 2533 | 4305 | | | |
| | 1.39 | 86.7 | 1.45 | 86.2 | 1.5 | 85.8 | 1.6 | 85.0 | 1.7 | 84.5 | 1.8 | 84.1 | 1.8 | 83.0 | 1.9 | 82.4 | 1.9 | 81.7 | 1.9 | 80.8 | 1.9 | 79.6 | 1.8 | 77.3 | | | |
| 1700 | 5747 | 9765 | 5536 | 9407 | 5350 | 9091 | 4990 | 8479 | 4811 | 8174 | 4629 | 7865 | 4243 | 7209 | 4032 | 6850 | 3801 | 6458 | 3537 | 6010 | 3219 | 5470 | 2773 | 4711 | | | |
| | 1.44 | 86.9 | 1.51 | 86.5 | 1.6 | 86.1 | 1.7 | 85.3 | 1.8 | 84.9 | 1.8 | 84.4 | 1.9 | 83.4 | 1.9 | 82.8 | 2.0 | 82.1 | 2.0 | 81.3 | 2.0 | 80.2 | 1.9 | 78.5 | | | |

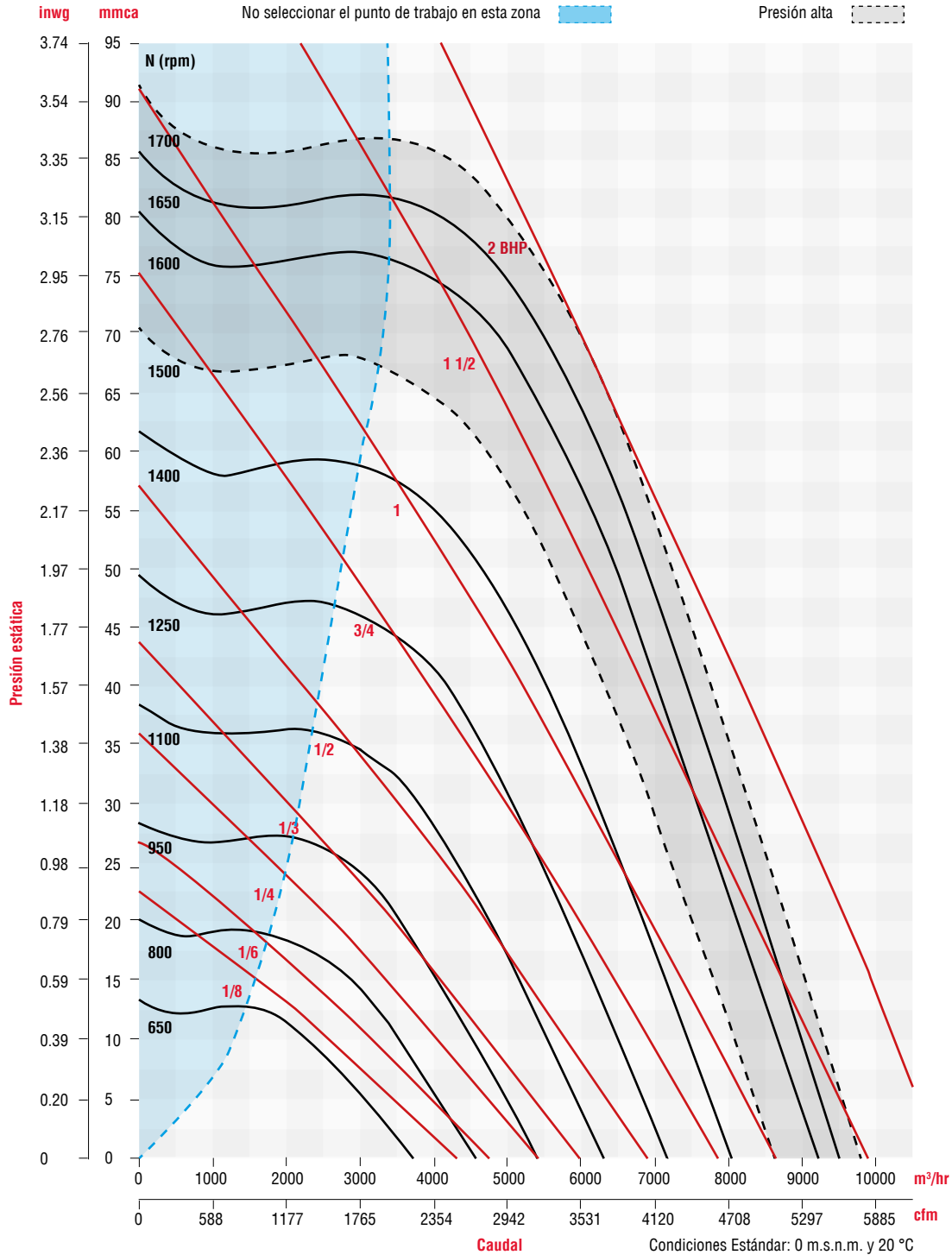
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS CRVL - T 18 / CRVH - T 18 / CRWL - T 18



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES - CRVL - T 20 / CRWL - T 20

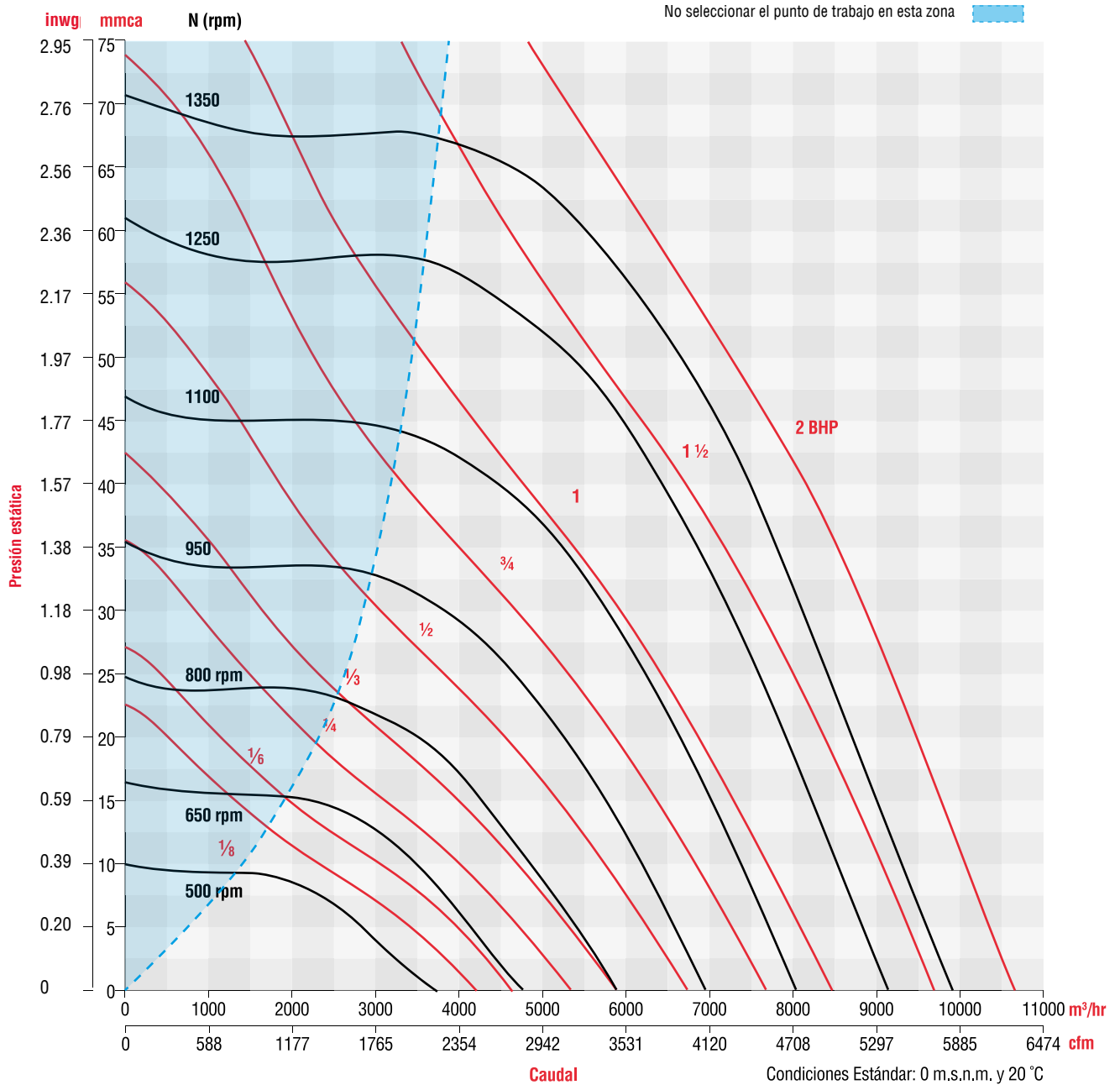
| RPM | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | |
|------|------------------------------|--------|------------|--------|-------------|--------|--------|--------|------------|--------|----------|--------|------------|--------|--------|--------|--------------|--------|----------|--------|-----|--------|
| | 0 | | 0.500/12.7 | | 0.750/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.125/53.975 | | 2.5/63.5 | | | |
| | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 500 | 2154 | 3659 | | | | | | | | | | | | | | | | | | | | |
| | 0.08 | 65.5 | | | | | | | | | | | | | | | | | | | | |
| 550 | 2369 | 4025 | | | | | | | | | | | | | | | | | | | | |
| | 0.11 | 67.6 | | | | | | | | | | | | | | | | | | | | |
| 575 | 2476 | 4207 | | | | | | | | | | | | | | | | | | | | |
| | 0.12 | 68.5 | | | | | | | | | | | | | | | | | | | | |
| 600 | 2584 | 4390 | 1262 | 2144 | | | | | | | | | | | | | | | | | | |
| | 0.14 | 69.4 | 0.15 | 65.8 | | | | | | | | | | | | | | | | | | |
| 650 | 2799 | 4756 | 1763 | 2995 | | | | | | | | | | | | | | | | | | |
| | 0.18 | 71.2 | 0.20 | 67.4 | | | | | | | | | | | | | | | | | | |
| 675 | 2906 | 4938 | 1948 | 3309 | | | | | | | | | | | | | | | | | | |
| | 0.20 | 72.0 | 0.22 | 68.7 | | | | | | | | | | | | | | | | | | |
| 700 | 3015 | 5122 | 2117 | 3596 | | | | | | | | | | | | | | | | | | |
| | 0.22 | 72.8 | 0.25 | 68.7 | | | | | | | | | | | | | | | | | | |
| 750 | 3230 | 5487 | 2426 | 4121 | 1736 | 2949 | | | | | | | | | | | | | | | | |
| | 0.27 | 74.3 | 0.30 | 71.0 | 0.30 | 67.1 | | | | | | | | | | | | | | | | |
| 800 | 3445 | 5853 | 2710 | 4604 | 2188 | 3718 | | | | | | | | | | | | | | | | |
| | 0.33 | 75.7 | 0.36 | 72.9 | 0.37 | 70.4 | | | | | | | | | | | | | | | | |
| 850 | 3660 | 6219 | 2982 | 5066 | 2543 | 4321 | 1806 | 3068 | | | | | | | | | | | | | | |
| | 0.40 | 77.00 | 0.43 | 74.6 | 0.45 | 72.8 | 0.42 | 68.8 | | | | | | | | | | | | | | |
| 950 | 4091 | 6950 | 3498 | 5942 | 3152 | 5355 | 2723 | 4626 | 2012 | 3418 | | | | | | | | | | | | |
| | 0.55 | 79.4 | 0.59 | 77.6 | 0.61 | 76.4 | 0.63 | 74.7 | 0.58 | 71.2 | | | | | | | | | | | | |
| 975 | 4199 | 7134 | 3623 | 6155 | 3293 | 5594 | 2895 | 4918 | 2315 | 3934 | | | | | | | | | | | | |
| | 0.60 | 80.0 | 0.63 | 78.3 | 0.66 | 77.2 | 0.68 | 75.7 | 0.66 | 73.1 | | | | | | | | | | | | |
| 1000 | 4306 | 7316 | 3746 | 6365 | 3430 | 5828 | 3059 | 5197 | 2556 | 4342 | | | | | | | | | | | | |
| | 0.65 | 80.5 | 0.68 | 78.9 | 0.7 | 77.9 | 0.73 | 76.6 | 0.72 | 74.5 | | | | | | | | | | | | |
| 1025 | 4414 | 7500 | 3869 | 6574 | 3566 | 6058 | 3215 | 5462 | 2765 | 4697 | 1939 | 3295 | | | | | | | | | | |
| | 0.70 | 81.0 | 0.73 | 79.5 | 0.76 | 78.6 | 0.78 | 77.4 | 0.78 | 75.6 | 0.69 | 71.5 | | | | | | | | | | |
| 1075 | 4629 | 7865 | 4113 | 6988 | 3830 | 6508 | 3513 | 5969 | 3133 | 5323 | 2609 | 4433 | | | | | | | | | | |
| | 0.80 | 82.1 | 0.84 | 80.7 | 0.86 | 79.9 | 0.89 | 78.9 | 0.91 | 77.6 | 0.89 | 75.5 | | | | | | | | | | |
| 1100 | 4738 | 8049 | 4234 | 7193 | 3960 | 6727 | 3657 | 6213 | 3302 | 5611 | 2840 | 4826 | 1916 | 3256 | | | | | | | | |
| | 0.86 | 82.6 | 0.89 | 81.3 | 0.92 | 80.5 | 0.95 | 79.6 | 0.97 | 78.4 | 0.96 | 76.7 | 0.82 | 72.1 | | | | | | | | |
| 1125 | 4845 | 8231 | 4353 | 7396 | 4088 | 6945 | 3798 | 6453 | 3463 | 5883 | 3047 | 5177 | 2395 | 4069 | | | | | | | | |
| | 0.92 | 83.1 | 0.95 | 81.8 | 0.98 | 81.1 | 1.01 | 80.3 | 1.03 | 79.2 | 1.04 | 77.7 | 0.97 | 74.9 | | | | | | | | |
| 1175 | 5060 | 8597 | 4591 | 7799 | 4341 | 7375 | 4072 | 6918 | 3770 | 6404 | 3416 | 5803 | 2949 | 5011 | 2024 | 3439 | | | | | | |
| | 1.05 | 84.0 | 1.08 | 82.9 | 1.11 | 82.2 | 1.14 | 81.5 | 1.17 | 80.6 | 1.18 | 79.5 | 1.17 | 77.8 | 0.99 | 73.4 | | | | | | |
| 1200 | 5168 | 8781 | 4708 | 7999 | 4466 | 7587 | 4205 | 7145 | 3917 | 6654 | 3585 | 6090 | 3168 | 5382 | 2523 | 4287 | 479 | 813 | | | | |
| | 1.12 | 84.5 | 1.15 | 83.4 | 1.18 | 82.8 | 1.21 | 82.1 | 1.24 | 81.3 | 1.26 | 80.2 | 1.26 | 78.8 | 1.17 | 76.2 | 0.54 | 57 | | | | |
| 1225 | 5275 | 8963 | 4826 | 8199 | 4590 | 7798 | 4338 | 7369 | 4061 | 6900 | 3747 | 6367 | 3367 | 5721 | 2840 | 4826 | 2406 | 4087 | | | | |
| | 1.19 | 84.9 | 1.22 | 83.9 | 1.25 | 83.3 | 1.28 | 82.7 | 1.31 | 81.9 | 1.34 | 81.0 | 1.34 | 79.7 | 1.30 | 77.8 | 1.21 | 75.8 | | | | |
| 1300 | 5599 | 9512 | 5175 | 8793 | 4956 | 8420 | 4726 | 8030 | 4477 | 7607 | 4206 | 7147 | 3897 | 6620 | 3526 | 5991 | 3299 | 5605 | 461 | 783 | | |
| | 1.42 | 86.2 | 1.45 | 85.3 | 1.48 | 84.8 | 1.51 | 84.2 | 1.55 | 83.6 | 1.58 | 82.9 | 1.60 | 82.0 | 1.60 | 80.9 | 1.59 | 80.1 | 0.68 | 57.4 | | |
| 1350 | 5814 | 9878 | 5408 | 9187 | 5198 | 8831 | 4979 | 8459 | 4746 | 8063 | 4495 | 7637 | 4216 | 7163 | 3897 | 6620 | 3712 | 6306 | 2938 | 4991 | | |
| | 1.59 | 87.0 | 1.62 | 86.2 | 1.65 | 85.7 | 1.68 | 85.2 | 1.72 | 84.7 | 1.75 | 84.0 | 1.78 | 83.3 | 1.80 | 82.4 | 1.80 | 81.8 | 1.69 | 79.1 | | |



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 20 / CRWL - T 20



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES - CRVL - T 22

CRVL - T 22

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|------|------------------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|-----|--------------------|
| | | 0 | | 0.125/3.175 | | 0.25/6.35 | | 0.375/9.525 | | 0.5/12.7 | | 0.625/15.875 | | 0.75/19.05 | | 1/25.4 | | 1.125/28.575 | | 1.25/31.75 | | 1.35/34.29 | | 1.5/38.1 | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 450 | 3440 | 5845 | 2989 | 5078 | 2369 | 4025 | | | | | | | | | | | | | | | | | | | | |
| | 0.19 | 57.93 | 0.20 | 56.31 | 0.20 | 53.62 | | | | | | | | | | | | | | | | | | | | |
| 500 | 3822 | 6494 | 3424 | 5817 | 2935 | 4987 | 2137 | 3631 | | | | | | | | | | | | | | | | | | |
| | 0.26 | 60.21 | 0.27 | 58.94 | 0.27 | 57.16 | 0.25 | 53 | | | | | | | | | | | | | | | | | | |
| 525 | 4013 | 6818 | 3637 | 6179 | 3190 | 5420 | 2551 | 4334 | | | | | | | | | | | | | | | | | | |
| | 0.30 | 61.27 | 0.31 | 60.13 | 0.31 | 58.62 | 0.31 | 56.04 | | | | | | | | | | | | | | | | | | |
| 600 | 4587 | 7793 | 4260 | 7238 | 3901 | 6628 | 3464 | 5885 | 2853 | 4847 | | | | | | | | | | | | | | | | |
| | 0.45 | 64.17 | 0.46 | 63.31 | 0.47 | 62.29 | 0.47 | 60.92 | 0.46 | 58.68 | | | | | | | | | | | | | | | | |
| 650 | 4969 | 8442 | 4668 | 7931 | 4348 | 7387 | 3977 | 6757 | 3517 | 5975 | 2844 | 4832 | | | | | | | | | | | | | | |
| | 0.58 | 65.90 | 0.58 | 65.18 | 0.59 | 64.36 | 0.60 | 63.33 | 0.60 | 61.91 | 0.56 | 59.45 | | | | | | | | | | | | | | |
| 700 | 5351 | 9091 | 5072 | 8617 | 4782 | 8125 | 4456 | 7571 | 4076 | 6925 | 3599 | 6115 | 2878 | 4890 | | | | | | | | | | | | |
| | 0.72 | 67.51 | 0.72 | 66.89 | 0.73 | 66.21 | 0.74 | 65.39 | 0.75 | 64.36 | 0.74 | 62.92 | 0.69 | 60.34 | | | | | | | | | | | | |
| 800 | 6116 | 10391 | 5869 | 9971 | 5624 | 9555 | 5359 | 9105 | 5068 | 8611 | 4739 | 8052 | 4354 | 7397 | 3135 | 5326 | | | | | | | | | | |
| | 1.07 | 70.40 | 1.08 | 69.92 | 1.09 | 69.43 | 1.10 | 68.87 | 1.11 | 68.23 | 1.12 | 67.45 | 1.11 | 66.47 | 1.00 | 62.68 | | | | | | | | | | |
| 850 | 6498 | 11040 | 6265 | 10644 | 6037 | 10257 | 5794 | 9844 | 5530 | 9395 | 5241 | 8904 | 4914 | 8349 | 4057 | 6893 | 3360 | 5709 | | | | | | | | |
| | 1.29 | 71.71 | 1.29 | 71.29 | 1.30 | 70.86 | 1.31 | 70.39 | 1.32 | 69.85 | 1.33 | 69.23 | 1.34 | 68.49 | 1.30 | 66.27 | 1.21 | 64.09 | | | | | | | | |
| 900 | 6880 | 11689 | 6659 | 11314 | 6446 | 10952 | 6220 | 10568 | 5979 | 10158 | 5718 | 9715 | 5432 | 9229 | 4739 | 8052 | 4280 | 7272 | 3635 | 6176 | 2517 | 4276 | | | | |
| | 1.53 | 72.95 | 1.54 | 72.57 | 1.54 | 72.20 | 1.56 | 71.79 | 1.57 | 71.33 | 1.58 | 70.81 | 1.59 | 70.22 | 1.58 | 68.65 | 1.54 | 67.47 | 1.45 | 65.58 | 1.16 | 61.34 | | | | |
| 950 | 7262 | 12338 | 7051 | 11980 | 6851 | 11640 | 6640 | 11281 | 6418 | 10904 | 6180 | 10500 | 5923 | 10063 | 5329 | 9054 | 4968 | 8441 | 4531 | 7698 | 4081 | 6934 | 2754 | 4679 | | |
| | 1.80 | 74.12 | 1.80 | 73.78 | 1.81 | 73.45 | 1.82 | 73.09 | 1.84 | 72.70 | 1.85 | 72.26 | 1.86 | 71.77 | 1.87 | 70.55 | 1.85 | 69.74 | 1.82 | 68.67 | 1.75 | 67.47 | 1.40 | 62.92 | | |

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

CRVH - T22

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------------------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|-----|--------------------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.25/57.15 | | 2.5/63.5 | | 2.8/71.12 | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 975 | 7453 | 12663 | 7052 | 11981 | 6634 | 11271 | 6162 | 10469 | 5605 | 9523 | 4890 | 8308 | 3718 | 6317 | | | | | | | | | | | | |
| | 1.94 | 75 | 1.96 | 74 | 1.98 | 73 | 2.01 | 72 | 2.02 | 71 | 1.99 | 70 | 1.79 | 67 | | | | | | | | | | | | |
| 1000 | 7644 | 12987 | 7253 | 12323 | 6848 | 11635 | 6396 | 10867 | 5871 | 9975 | 5219 | 8867 | 4275 | 7263 | | | | | | | | | | | | |
| | 2.1 | 75 | 2.11 | 75 | 2.14 | 74 | 2.16 | 73 | 2.18 | 72 | 2.16 | 71 | 2.04 | 69 | | | | | | | | | | | | |
| 1050 | 8027 | 13638 | 7653 | 13002 | 7273 | 12357 | 6854 | 11645 | 6381 | 10841 | 5821 | 9890 | 5102 | 8668 | 3932 | 6680 | | | | | | | | | | |
| | 2.43 | 76 | 2.44 | 76 | 2.47 | 75 | 2.5 | 74 | 2.52 | 74 | 2.52 | 73 | 2.46 | 71 | 2.21 | 68 | | | | | | | | | | |
| 1100 | 8409 | 14287 | 8052 | 13680 | 7693 | 13070 | 7302 | 12406 | 6869 | 11670 | 6373 | 10828 | 5775 | 9812 | 4977 | 8456 | 3368 | 5722 | | | | | | | | |
| | 2.79 | 77 | 2.81 | 77 | 2.83 | 76 | 2.86 | 76 | 2.89 | 75 | 2.9 | 74 | 2.88 | 73 | 2.77 | 71 | 2.25 | 67 | | | | | | | | |
| 1150 | 8791 | 14936 | 8448 | 14353 | 8108 | 13775 | 7742 | 13154 | 7342 | 12474 | 6893 | 11711 | 6374 | 10829 | 5736 | 9745 | 4843 | 8228 | 223 | 379 | | | | | | |
| | 3.19 | 78 | 3.21 | 78 | 3.23 | 77 | 3.26 | 77 | 3.29 | 76 | 3.31 | 75 | 3.31 | 75 | 3.26 | 73 | 3.08 | 71 | 0.93 | 36 | | | | | | |
| 1200 | 9173 | 15585 | 8843 | 15024 | 8521 | 14477 | 8175 | 13889 | 7802 | 13256 | 7391 | 12557 | 6928 | 11771 | 6385 | 10848 | 5706 | 9694 | 4702 | 7989 | | | | | | |
| | 3.62 | 79 | 3.64 | 79 | 3.67 | 78 | 3.7 | 78 | 3.73 | 77 | 3.75 | 77 | 3.77 | 76 | 3.75 | 75 | 3.66 | 74 | 3.38 | 71 | | | | | | |
| 1225 | 9364 | 15909 | 9041 | 15361 | 8725 | 14824 | 8390 | 14255 | 8028 | 13640 | 7633 | 12968 | 7193 | 12221 | 6686 | 11360 | 6071 | 10315 | 5240 | 8903 | 3446 | 5855 | | | | |
| | 3.85 | 80 | 3.87 | 79 | 3.9 | 79 | 3.93 | 78 | 3.96 | 78 | 3.99 | 77 | 4.01 | 77 | 4 | 76 | 3.93 | 75 | 3.75 | 73 | 2.94 | 68 | | | | |
| 1250 | 9556 | 16236 | 9237 | 15694 | 8930 | 15172 | 8603 | 14616 | 8253 | 14022 | 7872 | 13375 | 7451 | 12659 | 6974 | 11849 | 6410 | 10891 | 5689 | 9666 | 4556 | 7741 | | | | |
| | 4.1 | 80 | 4.11 | 80 | 4.14 | 79 | 4.17 | 79 | 4.2 | 78 | 4.23 | 78 | 4.25 | 77 | 4.25 | 76 | 4.21 | 75 | 4.08 | 74 | 3.68 | 72 | | | | |
| 1285 | 9823 | 16689 | 9513 | 16163 | 9215 | 15656 | 8899 | 15119 | 8563 | 14549 | 8201 | 13933 | 7805 | 13261 | 7362 | 12508 | 6852 | 11642 | 6234 | 10592 | 5400 | 9175 | 369 | 627 | | |
| | 4.45 | 81 | 4.47 | 80 | 4.49 | 80 | 4.52 | 80 | 4.56 | 79 | 4.59 | 79 | 4.62 | 78 | 4.62 | 77 | 4.6 | 77 | 4.52 | 75 | 4.29 | 74 | 1.34 | 43 | | |
| 1300 | 9938 | 16885 | 9630 | 16361 | 9336 | 15862 | 9026 | 15335 | 8696 | 14775 | 8341 | 14171 | 7954 | 13514 | 7524 | 12783 | 7034 | 11951 | 6449 | 10957 | 5688 | 9664 | 3896 | 6619 | | |
| | 4.61 | 81 | 4.63 | 81 | 4.65 | 80 | 4.68 | 80 | 4.72 | 79 | 4.75 | 79 | 4.78 | 78 | 4.79 | 78 | 4.77 | 77 | 4.7 | 76 | 4.52 | 74 | 3.67 | 70 | | |

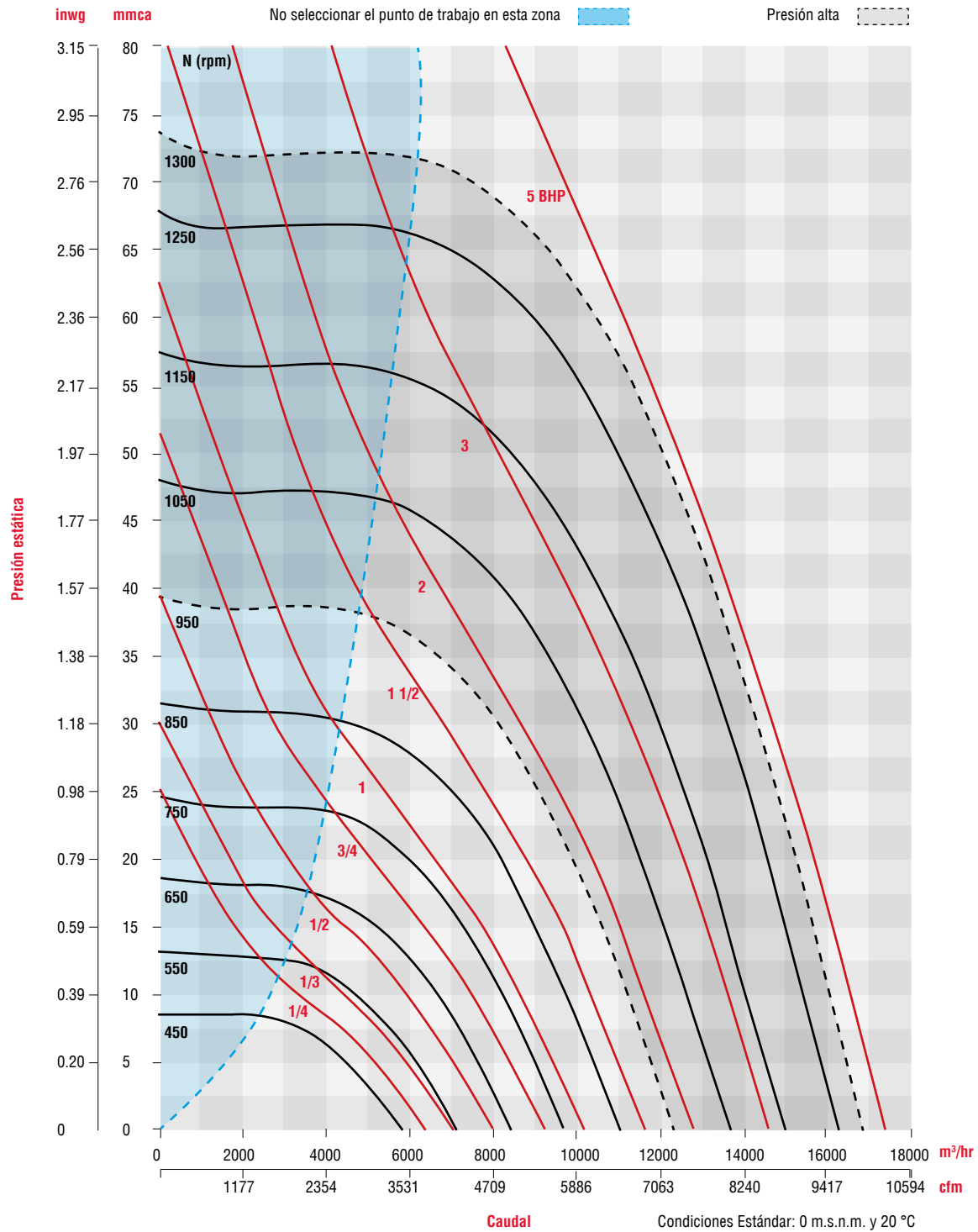
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 22 / CRVH - T 22



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 24

| | | PRESIÓN ESTÁTICA Inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|------|------------------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|-----|--------------------|--|--|
| | | 0 | | 0.25/6.35 | | 0.375/9.525 | | 0.5/12.7 | | 0.625/15.875 | | 0.7/17.78 | | 0.75/19.05 | | 0.85/21.59 | | 0.9/22.86 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | | |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | | |
| 400 | 3975 | 6754 | 2608 | 4431 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.17 | 54 | 0.17 | 49 | | | | | | | | | | | | | | | | | | | | | | | | |
| 450 | 4472 | 7598 | 3371 | 5727 | 2344 | 3982 | | | | | | | | | | | | | | | | | | | | | | |
| | 0.24 | 57 | 0.23 | 53 | 0.22 | 49 | | | | | | | | | | | | | | | | | | | | | | |
| 500 | 4969 | 8442 | 4027 | 6842 | 3365 | 5717 | 1805 | 3067 | | | | | | | | | | | | | | | | | | | | |
| | 0.32 | 59 | 0.32 | 57 | 0.32 | 55 | 0.25 | 47 | | | | | | | | | | | | | | | | | | | | |
| 600 | 5962 | 10129 | 5217 | 8864 | 4776 | 8114 | 4242 | 7207 | 3497 | 5941 | 2684 | 4560 | | | | | | | | | | | | | | | | |
| | 0.56 | 63 | 0.54 | 61 | 0.55 | 60 | 0.56 | 59 | 0.55 | 57 | 0.49 | 54 | | | | | | | | | | | | | | | | |
| 625 | 6211 | 10552 | 5501 | 9346 | 5089 | 8646 | 4608 | 7829 | 3991 | 6781 | 3471 | 5897 | 2942 | 4998 | | | | | | | | | | | | | | |
| | 0.63 | 64 | 0.61 | 62 | 0.62 | 62 | 0.63 | 60 | 0.63 | 59 | 0.61 | 57 | 0.57 | 55 | | | | | | | | | | | | | | |
| 650 | 6459 | 10974 | 5781 | 9822 | 5395 | 9166 | 4954 | 8417 | 4417 | 7504 | 4009 | 6811 | 3667 | 6230 | 2018 | 3429 | | | | | | | | | | | | |
| | 0.71 | 65 | 0.69 | 63 | 0.7 | 63 | 0.71 | 62 | 0.71 | 60 | 0.71 | 59 | 0.69 | 58 | 0.49 | 51 | | | | | | | | | | | | |
| 700 | 6956 | 11818 | 6333 | 10760 | 5987 | 10172 | 5606 | 9525 | 5169 | 8782 | 4867 | 8269 | 4640 | 7883 | 4085 | 6940 | 3712 | 6307 | | | | | | | | | | |
| | 0.89 | 66 | 0.86 | 65 | 0.86 | 65 | 0.87 | 64 | 0.89 | 63 | 0.89 | 62 | 0.89 | 62 | 0.87 | 60 | 0.85 | 59 | | | | | | | | | | |
| 750 | 7453 | 12663 | 6876 | 11682 | 6562 | 11149 | 6223 | 10573 | 5848 | 9936 | 5599 | 9513 | 5421 | 9210 | 5020 | 8529 | 4789 | 8137 | 4221 | 7171 | | | | | | | | |
| | 1.09 | 68 | 1.06 | 67 | 1.06 | 66 | 1.07 | 66 | 1.08 | 65 | 1.09 | 64 | 1.09 | 64 | 1.09 | 63 | 1.09 | 63 | 1.06 | 61 | | | | | | | | |
| 800 | 7950 | 13507 | 7412 | 12593 | 7124 | 12104 | 6817 | 11582 | 6485 | 11018 | 6271 | 10654 | 6120 | 10398 | 5794 | 9844 | 5615 | 9540 | 5215 | 8860 | 3503 | 5952 | | | | | | |
| | 1.32 | 69 | 1.29 | 68 | 1.29 | 68 | 1.29 | 67 | 1.3 | 67 | 1.31 | 66 | 1.32 | 66 | 1.32 | 66 | 1.33 | 65 | 1.33 | 64 | 1.15 | 60 | | | | | | |
| 900 | 8944 | 15196 | 8469 | 14389 | 8220 | 13966 | 7960 | 13524 | 7687 | 13060 | 7514 | 12766 | 7396 | 12566 | 7148 | 12144 | 7017 | 11922 | 6742 | 11455 | 5927 | 10070 | 4689 | 7967 | | | | |
| | 1.88 | 72 | 1.84 | 71 | 1.83 | 71 | 1.83 | 70 | 1.84 | 70 | 1.84 | 70 | 1.85 | 70 | 1.86 | 69 | 1.87 | 69 | 1.88 | 68 | 1.89 | 67 | 1.78 | 64 | | | | |

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

CRVH - T24

| | | PRESIÓN ESTÁTICA Inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|-------|------------------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|-----|--------------------|--|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.25/57.15 | | 2.5/63.5 | | 2.75/69.85 | | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | |
| 925 | 9192 | 15617 | 8731 | 14834 | 8240 | 14000 | 7699 | 13081 | 7083 | 12034 | 6339 | 10770 | 5318 | 9035 | | | | | | | | | | | | | |
| | 2.04 | 72.3 | 2.0 | 71.7 | 2.0 | 71.1 | 2.0 | 70.3 | 2.0 | 69.3 | 2.1 | 68.0 | 2.0 | 66.0 | | | | | | | | | | | | | |
| 950 | 9440 | 16039 | 8992 | 15277 | 8517 | 14470 | 7998 | 13589 | 7414 | 12596 | 6727 | 11429 | 5840 | 9922 | 4302 | 7309 | | | | | | | | | | | |
| | 2.21 | 72.9 | 2.2 | 72.4 | 2.2 | 71.7 | 2.2 | 71.0 | 2.2 | 70.1 | 2.2 | 69.0 | 2.2 | 67.4 | 2.0 | 63.8 | | | | | | | | | | | |
| 1000 | 9937 | 16883 | 9512 | 16161 | 9066 | 15403 | 8584 | 14584 | 8054 | 13684 | 7451 | 12659 | 6729 | 11433 | 5764 | 9793 | 3611 | | | | | | | | | | |
| | 2.58 | 74.0 | 2.5 | 73.5 | 2.5 | 73.0 | 2.5 | 72.3 | 2.6 | 71.6 | 2.6 | 70.7 | 2.6 | 69.5 | 2.5 | 67.7 | 2.0 | | | | | | | | | | |
| 1050 | 10434 | 17727 | 10030 | 17041 | 9609 | 16326 | 9159 | 15561 | 8671 | 14732 | 8130 | 13813 | 7509 | 12758 | 6753 | 11473 | 5706 | 9694 | | | | | | | | | |
| | 2.99 | 75.1 | 2.9 | 74.6 | 2.9 | 74.1 | 2.9 | 73.6 | 2.9 | 72.9 | 3.0 | 72.2 | 3.0 | 71.3 | 3.0 | 70.1 | 2.9 | 68.1 | | | | | | | | | |
| 1075 | 10683 | 18150 | 10288 | 17479 | 9878 | 16783 | 9443 | 16044 | 8973 | 15245 | 8457 | 14368 | 7874 | 13378 | 7184 | 12206 | 6293 | 10692 | 4780 | | | | | | | | |
| | 3.21 | 75.6 | 3.2 | 75.2 | 3.1 | 74.7 | 3.1 | 74.2 | 3.1 | 73.6 | 3.2 | 72.9 | 3.2 | 72.1 | 3.2 | 71.0 | 3.2 | 69.5 | 2.8 | | | | | | | | |
| 1100 | 10931 | 18572 | 10546 | 17918 | 10146 | 17238 | 9724 | 16521 | 9271 | 15751 | 8777 | 14912 | 8226 | 13976 | 7588 | 12892 | 6802 | 11557 | 5677 | 9645 | | | | | | | |
| | 3.44 | 76.1 | 3.4 | 75.7 | 3.4 | 75.2 | 3.4 | 74.7 | 3.4 | 74.2 | 3.4 | 73.6 | 3.4 | 72.8 | 3.5 | 71.9 | 3.4 | 70.6 | 3.2 | 68.5 | | | | | | | |
| 1125 | 11180 | 18995 | 10803 | 18354 | 10414 | 17693 | 10004 | 16997 | 9566 | 16253 | 9092 | 15447 | 8569 | 14559 | 7974 | 13548 | 7264 | 12342 | 6331 | 10756 | 4603 | | | | | | |
| | 3.68 | 76.6 | 3.6 | 76.2 | 3.6 | 75.8 | 3.6 | 75.3 | 3.6 | 74.8 | 3.6 | 74.2 | 3.7 | 73.5 | 3.7 | 72.7 | 3.7 | 71.6 | 3.6 | 70.0 | 3.1 | | | | | | |
| 1150 | 11428 | 19416 | 11059 | 18789 | 10680 | 18145 | 10281 | 17467 | 9858 | 16749 | 9402 | 15974 | 8903 | 15126 | 8344 | 14176 | 7693 | 13070 | 6882 | 11693 | 5688 | 9664 | | | | | |
| | 3.93 | 77.1 | 3.9 | 76.7 | 3.8 | 76.3 | 3.8 | 75.8 | 3.8 | 75.3 | 3.9 | 74.8 | 3.9 | 74.2 | 3.9 | 73.4 | 3.9 | 72.5 | 3.9 | 71.2 | 3.6 | 69.0 | | | | | |
| 1175 | 11676 | 19838 | 11316 | 19226 | 10946 | 18597 | 10558 | 17938 | 10147 | 17240 | 9708 | 16494 | 9230 | 15682 | 8701 | 14783 | 8097 | 13757 | 7372 | 12525 | 6407 | 10885 | 4469 | 7593 | | | |
| | 4.19 | 77.5 | 4.1 | 77.2 | 4.1 | 76.8 | 4.1 | 76.4 | 4.1 | 75.9 | 4.1 | 75.4 | 4.2 | 74.8 | 4.2 | 74.1 | 4.2 | 73.3 | 4.2 | 72.2 | 4.0 | 70.6 | 3.3 | 66.4 | | | |
| 1200 | 11925 | 20261 | 11572 | 19661 | 11210 | 19046 | 10832 | 18404 | 10434 | 17727 | 10009 | 17005 | 9551 | 16227 | 9049 | 15374 | 8484 | 14414 | 7823 | 13291 | 6995 | 11885 | 5753 | 9774 | | | |
| | 4.46 | 78.0 | 4.4 | 77.6 | 4.4 | 77.3 | 4.3 | 76.9 | 4.4 | 76.4 | 4.4 | 76.0 | 4.4 | 75.4 | 4.5 | 74.8 | 4.5 | 74.0 | 4.5 | 73.1 | 4.4 | 71.8 | 4.1 | 69.6 | | | |

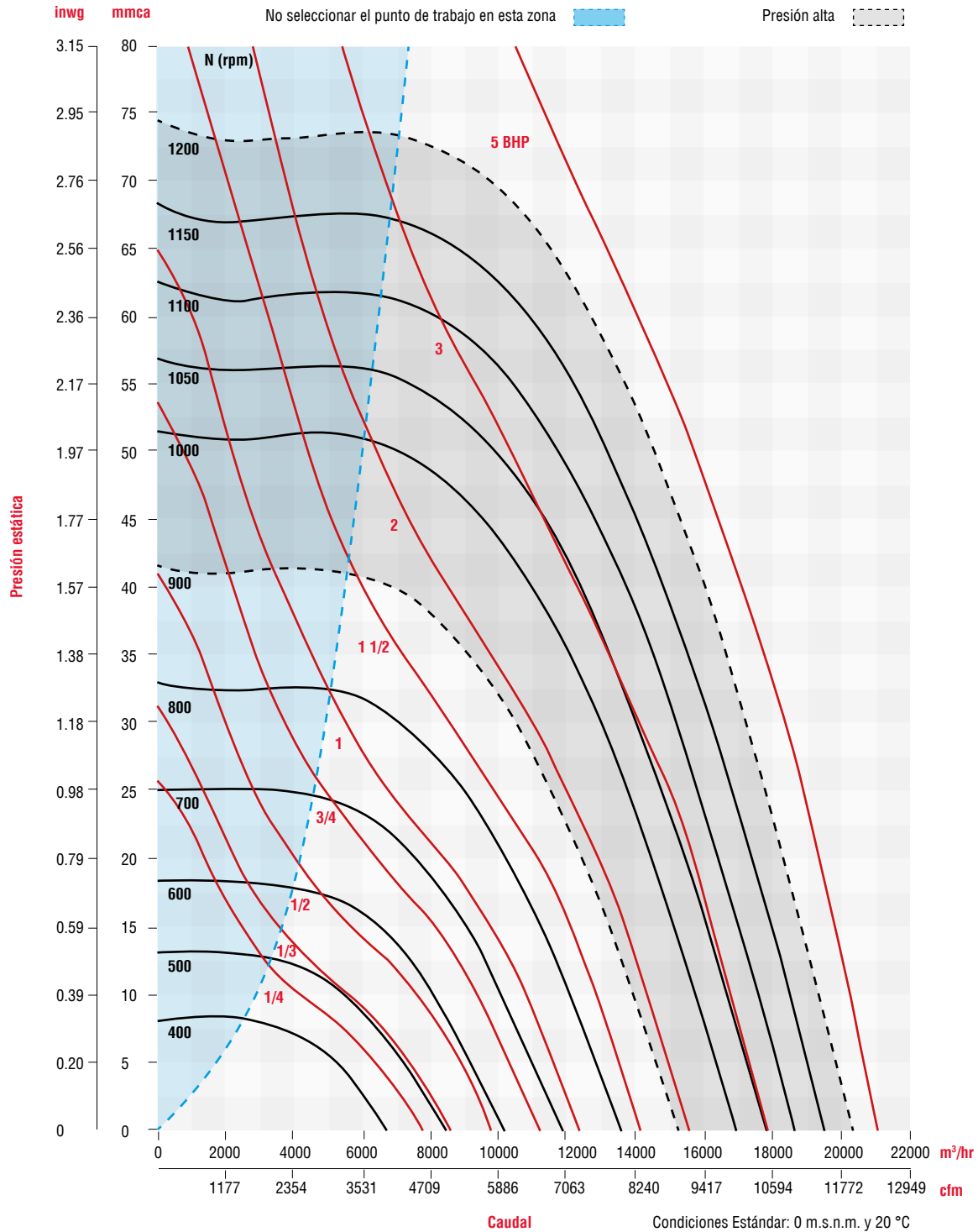
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 24 / CRVH - T 24



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 26

| RPM | | PRESIÓN ESTÁTICA Inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | |
|-----|--------|------------------------------|--------------------|-----------|--------------------|----------|--------------------|--------------|--------------------|-----------|--------------------|------------|--------------------|-----------|--------------------|------------|--------------------|--------|--------------------|--------------|--------------------|------------|--------------------|------------|--------------------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.625/15.875 | | 0.7/17.78 | | 0.75/19.05 | | 0.8/20.32 | | 0.85/21.59 | | 1/25.4 | | 1.125/28.575 | | 1.25/31.75 | | 1.35/34.29 | |
| | | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| 300 | BHP | 3794 | 6446 | | | | | | | | | | | | | | | | | | | | | | |
| | dB (A) | 0.11 | 54 | | | | | | | | | | | | | | | | | | | | | | |
| 400 | BHP | 5059 | 8595 | 3825 | 6499 | | | | | | | | | | | | | | | | | | | | |
| | dB (A) | 0.27 | 60 | 0.27 | 57 | | | | | | | | | | | | | | | | | | | | |
| 500 | BHP | 6324 | 10744 | 5448 | 9256 | 4023 | 6835 | | | | | | | | | | | | | | | | | | |
| | dB (A) | 0.53 | 65 | 0.57 | 64 | 0.44 | 60 | | | | | | | | | | | | | | | | | | |
| 550 | BHP | 6956 | 11818 | 6181 | 10502 | 5115 | 8690 | 4253 | 7226 | 3252 | 5525 | | | | | | | | | | | | | | |
| | dB (A) | 0.71 | 67 | 0.77 | 66 | 0.69 | 64 | 0.56 | 62 | 0.41 | 59 | | | | | | | | | | | | | | |
| 575 | BHP | 7272 | 12355 | 6539 | 11110 | 5577 | 9475 | 4886 | 8301 | 4291 | 7290 | 3680 | 6252 | 321 | 545 | | | | | | | | | | |
| | dB (A) | 0.81 | 68 | 0.88 | 67 | 0.82 | 65 | 0.72 | 64 | 0.62 | 62 | 0.51 | 60 | 0.16 | 32 | | | | | | | | | | |
| 600 | BHP | 7589 | 12894 | 6891 | 11708 | 6012 | 10214 | 5424 | 9215 | 4970 | 8444 | 4587 | 7793 | 4071 | 6917 | 3088 | 5247 | | | | | | | | |
| | dB (A) | 0.92 | 69 | 0.99 | 68 | 0.95 | 67 | 0.87 | 65 | 0.79 | 64 | 0.72 | 63 | 0.62 | 62 | 0.45 | 59 | | | | | | | | |
| 650 | BHP | 8221 | 13967 | 7584 | 12885 | 6828 | 11601 | 6362 | 10809 | 6037 | 10257 | 5792 | 9841 | 5516 | 9372 | 5195 | 8826 | 3254 | 5529 | | | | | | |
| | dB (A) | 1.17 | 71 | 1.26 | 70 | 1.24 | 69 | 1.19 | 68 | 1.14 | 67 | 1.09 | 67 | 1.04 | 66 | 0.97 | 66 | 0.55 | 60 | | | | | | |
| 700 | BHP | 8853 | 15041 | 8267 | 14046 | 7598 | 12909 | 7206 | 12243 | 6944 | 11798 | 6755 | 11477 | 6552 | 11132 | 6331 | 10756 | 5500 | 9345 | 4287 | 7284 | | | | |
| | dB (A) | 1.46 | 73 | 1.56 | 72 | 1.57 | 71 | 1.54 | 70 | 1.5 | 70 | 1.47 | 69 | 1.43 | 69 | 1.38 | 69 | 1.18 | 67 | 0.87 | 64 | | | | |
| 725 | BHP | 9170 | 15580 | 8605 | 14620 | 7971 | 13543 | 7607 | 12924 | 7367 | 12517 | 7195 | 12224 | 7013 | 11915 | 6819 | 11585 | 6127 | 10410 | 5314 | 9028 | 3373 | 5731 | | |
| | dB (A) | 1.62 | 73 | 1.73 | 73 | 1.75 | 72 | 1.73 | 71 | 1.7 | 71 | 1.67 | 71 | 1.64 | 70 | 1.6 | 70 | 1.43 | 69 | 1.21 | 67 | 0.71 | 62 | | |
| 750 | BHP | 9486 | 16117 | 8941 | 15191 | 8339 | 14168 | 7997 | 13587 | 7775 | 13210 | 7618 | 12943 | 7452 | 12661 | 7277 | 12364 | 6676 | 11343 | 6034 | 10252 | 5089 | 8646 | 3962 | 6731 |
| | dB (A) | 1.8 | 74 | 1.91 | 73 | 1.94 | 73 | 1.92 | 72 | 1.9 | 72 | 1.88 | 72 | 1.85 | 71 | 1.82 | 71 | 1.68 | 70 | 1.5 | 69 | 1.22 | 67 | 1.22 | 67 |

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

CRVH - T26

| RPM | | PRESIÓN ESTÁTICA Inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | |
|------|--------|------------------------------|--------------------|-------------|--------------------|-----------|--------------------|----------|--------------------|------------|--------------------|--------|--------------------|------------|--------------------|----------|--------------------|------------|--------------------|--------|--------------------|--------------|--------------------|------------|--------------------|
| | | 0 | | 0.125/3.175 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.125/53.975 | | 2.25/57.15 | |
| | | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| 775 | BHP | 9802 | 16654 | 9536 | 16202 | 9275 | 15758 | 8701 | 14783 | 8026 | 13636 | 7179 | 12197 | 5933 | 10080 | | | | | | | | | | |
| | dB (A) | 1.98 | 75 | 2.05 | 74 | 2.1 | 74 | 2.15 | 73 | 2.09 | 73 | 1.92 | 71 | 1.56 | 69 | | | | | | | | | | |
| 800 | BHP | 10118 | 17190 | 9859 | 16750 | 9608 | 16324 | 9060 | 15393 | 8424 | 14312 | 7649 | 12996 | 6598 | 11210 | 4388 | 7455 | | | | | | | | |
| | dB (A) | 2.18 | 75 | 2.26 | 75 | 2.31 | 75 | 2.36 | 74 | 2.32 | 73 | 2.18 | 72 | 1.87 | 71 | 1.14 | 66 | | | | | | | | |
| 850 | BHP | 10751 | 18266 | 10505 | 17848 | 10271 | 17450 | 9766 | 16592 | 9195 | 15622 | 8528 | 14489 | 7700 | 13082 | 6530 | 11094 | 436 | 741 | | | | | | |
| | dB (A) | 2.61 | 77 | 2.7 | 77 | 2.76 | 76 | 2.82 | 76 | 2.81 | 75 | 2.71 | 74 | 2.48 | 73 | 2.06 | 71 | 0.5 | 40 | | | | | | |
| 875 | BHP | 11067 | 18803 | 10827 | 18395 | 10601 | 18011 | 10115 | 17185 | 9570 | 16259 | 8944 | 15196 | 8190 | 13915 | 7194 | 12223 | 5453 | 9265 | | | | | | |
| | dB (A) | 2.85 | 77 | 2.94 | 77 | 3 | 77 | 3.08 | 76 | 3.08 | 76 | 2.99 | 75 | 2.8 | 74 | 2.44 | 72 | 1.74 | 69 | | | | | | |
| 900 | BHP | 11383 | 19340 | 11149 | 18942 | 10930 | 18570 | 10461 | 17773 | 9941 | 16890 | 9350 | 15886 | 8654 | 14703 | 7777 | 13213 | 6487 | 11021 | | | | | | |
| | dB (A) | 3.1 | 78 | 3.19 | 78 | 3.26 | 78 | 3.34 | 77 | 3.35 | 76 | 3.28 | 76 | 3.11 | 75 | 2.81 | 74 | 2.27 | 72 | | | | | | |
| 925 | BHP | 11699 | 19877 | 11470 | 19488 | 11258 | 19127 | 10805 | 18358 | 10307 | 17512 | 9747 | 16560 | 9099 | 15459 | 8310 | 14119 | 7247 | 12313 | 5168 | 8780 | | | | |
| | dB (A) | 3.37 | 79 | 3.46 | 78 | 3.53 | 78 | 3.62 | 78 | 3.65 | 77 | 3.59 | 77 | 3.44 | 76 | 3.17 | 75 | 2.72 | 73 | 1.81 | 69 | | | | |
| 945 | BHP | 11952 | 20306 | 11727 | 19924 | 11520 | 19572 | 11079 | 18823 | 10597 | 18004 | 10059 | 17090 | 9444 | 16045 | 8711 | 14800 | 7768 | 13198 | 6284 | 10677 | 4341 | 7375 | | |
| | dB (A) | 3.59 | 79 | 3.69 | 79 | 3.76 | 79 | 3.86 | 78 | 3.89 | 78 | 3.85 | 77 | 3.71 | 76 | 3.47 | 75 | 3.07 | 74 | 2.38 | 72 | 1.56 | 67 | | |
| 950 | BHP | 12015 | 20413 | 11791 | 20033 | 11585 | 19683 | 11147 | 18939 | 10669 | 18127 | 10136 | 17221 | 9529 | 16190 | 8808 | 14965 | 7890 | 13405 | 6490 | 11027 | 5022 | 8532 | | |
| | dB (A) | 3.65 | 79 | 3.75 | 79 | 3.82 | 79 | 3.92 | 78 | 3.95 | 78 | 3.91 | 77 | 3.78 | 77 | 3.55 | 76 | 3.16 | 74 | 2.5 | 72 | 1.84 | 69 | | |
| 975 | BHP | 12332 | 20952 | 12112 | 20578 | 11912 | 20238 | 11488 | 19518 | 11027 | 18735 | 10519 | 17872 | 9946 | 16898 | 9280 | 15767 | 8464 | 14380 | 7347 | 12483 | 6516 | 11071 | 4882 | 8295 |
| | dB (A) | 3.94 | 80 | 4.05 | 80 | 4.12 | 79 | 4.23 | 79 | 4.27 | 78 | 4.24 | 78 | 4.13 | 77 | 3.93 | 77 | 3.59 | 75 | 3.04 | 74 | 2.63 | 72 | 1.87 | 69 |
| 1000 | BHP | 12648 | 21489 | 12433 | 21124 | 12238 | 20792 | 11827 | 20094 | 11383 | 19340 | 10896 | 18512 | 10354 | 17591 | 9733 | 16536 | 8994 | 15281 | 8045 | 13668 | 7419 | 12605 | 6563 | 11151 |
| | dB (A) | 4.25 | 80 | 4.36 | 80 | 4.44 | 80 | 4.55 | 80 | 4.61 | 79 | 4.59 | 79 | 4.5 | 78 | 4.31 | 77 | 4.02 | 76 | 3.55 | 75 | 3.22 | 74 | 2.77 | 73 |

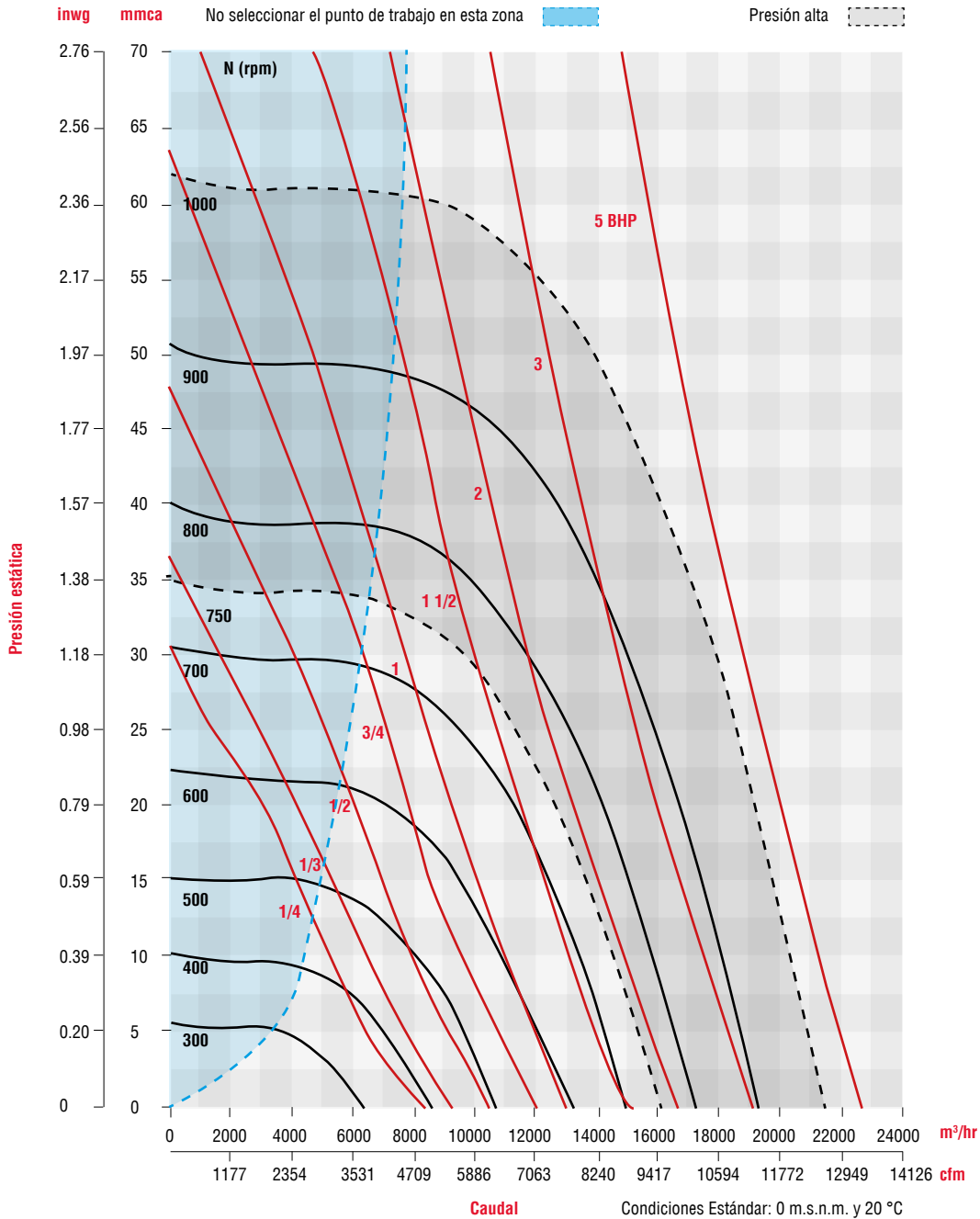
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 26 / CRVH - T 26



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 28

| RPM | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|------------------------------|--------------------|-----------|--------------------|-----------|--------------------|----------|--------------------|-----------|--------------------|-----------|--------------------|------------|--------------------|------------|--------------------|--------|--------------------|--------------|--------------------|------------|--------------------|-----------|--------------------|--------|--------------------|--------|
| | | 0 | | 0.25/6.35 | | 0.4/10.16 | | 0.5/12.7 | | 0.6/15.24 | | 0.7/17.78 | | 0.75/19.05 | | 0.85/21.59 | | 1/25.4 | | 1.125/28.575 | | 1.25/31.75 | | 1.3/33.02 | | | | |
| | | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | |
| 350 | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| | 5014 | 8519 | 3295 | 5598 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.38 | 61 | 0.37 | 56 | | | | | | | | | | | | | | | | | | | | | | | | |
| 400 | 5731 | 9737 | 4371 | 7426 | 2694 | 4577 | | | | | | | | | | | | | | | | | | | | | | |
| | 0.56 | 64 | 0.56 | 61 | 0.47 | 55 | | | | | | | | | | | | | | | | | | | | | | |
| 450 | 6447 | 10953 | 5290 | 8988 | 4345 | 7382 | 3177 | 5398 | | | | | | | | | | | | | | | | | | | | |
| | 0.8 | 66 | 0.8 | 64 | 0.79 | 62 | 0.69 | 58 | | | | | | | | | | | | | | | | | | | | |
| 500 | 7163 | 12170 | 6145 | 10440 | 5412 | 9195 | 4783 | 8126 | 3813 | 6478 | | | | | | | | | | | | | | | | | | |
| | 1.1 | 69 | 1.09 | 67 | 1.1 | 65 | 1.08 | 64 | 0.99 | 61 | | | | | | | | | | | | | | | | | | |
| 525 | 7521 | 12778 | 6559 | 11144 | 5891 | 10009 | 5352 | 9093 | 4650 | 7900 | 3237 | 5500 | | | | | | | | | | | | | | | | |
| | 1.27 | 70 | 1.27 | 68 | 1.27 | 67 | 1.27 | 66 | 1.22 | 64 | 1 | 60 | | | | | | | | | | | | | | | | |
| 550 | 7880 | 13388 | 6966 | 11835 | 6349 | 10787 | 5872 | 9977 | 5295 | 8996 | 4494 | 7635 | 3828 | 6504 | | | | | | | | | | | | | | |
| | 1.46 | 71 | 1.45 | 69 | 1.46 | 68 | 1.46 | 67 | 1.44 | 66 | 1.36 | 64 | 1.25 | 62 | | | | | | | | | | | | | | |
| 600 | 8596 | 14605 | 7764 | 13191 | 7225 | 12275 | 6827 | 11599 | 6382 | 10843 | 5859 | 9954 | 5550 | 9429 | 4733 | 8041 | | | | | | | | | | | | |
| | 1.9 | 72 | 1.88 | 71 | 1.89 | 70 | 1.9 | 70 | 1.9 | 69 | 1.88 | 68 | 1.85 | 67 | 1.74 | 66 | | | | | | | | | | | | |
| 650 | 9312 | 15821 | 8546 | 14520 | 8065 | 13702 | 7719 | 13115 | 7345 | 12479 | 6932 | 11777 | 6705 | 11392 | 6190 | 10517 | 5103 | 8670 | | | | | | | | | | |
| | 2.42 | 74 | 2.4 | 73 | 2.4 | 73 | 2.41 | 72 | 2.42 | 71 | 2.41 | 71 | 2.41 | 70 | 2.37 | 70 | 2.2 | 67 | | | | | | | | | | |
| 700 | 10029 | 17039 | 9318 | 15831 | 8881 | 15089 | 8572 | 14564 | 8245 | 14008 | 7895 | 13414 | 7709 | 13098 | 7306 | 12413 | 6590 | 11196 | 5790 | 9837 | 4152 | 7054 | | | | | | |
| | 3.02 | 76 | 2.99 | 75 | 3 | 74 | 3 | 74 | 3.01 | 74 | 3.02 | 73 | 3.02 | 73 | 3.01 | 72 | 2.96 | 71 | 2.82 | 69 | 2.3 | 66 | | | | | | |
| 750 | 10745 | 18256 | 10080 | 17126 | 9679 | 16445 | 9399 | 15969 | 9107 | 15473 | 8799 | 14950 | 8638 | 14676 | 8298 | 14098 | 7730 | 13133 | 7175 | 12190 | 6485 | 11018 | 6140 | 10432 | | | | |
| | 3.71 | 77 | 3.68 | 77 | 3.68 | 76 | 3.69 | 76 | 3.7 | 75 | 3.71 | 75 | 3.71 | 75 | 3.71 | 74 | 3.7 | 74 | 3.65 | 73 | 3.54 | 71 | 3.46 | 71 | | | | |

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

CRVH - T28

| RPM | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|------------------------------|--------------------|-----------|--------------------|----------|--------------------|------------|--------------------|--------|--------------------|--------------|--------------------|------------|--------------------|----------|--------------------|------------|--------------------|--------|--------------------|--------------|--------------------|-----------|--------------------|--------|--------------------|--------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.125/28.575 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.125/53.975 | | 2.2/55.88 | | | | |
| | | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | |
| 800 | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| | 11461 | 19472 | 10836 | 18410 | 10208 | 17343 | 9522 | 16178 | 8741 | 14851 | 8294 | 14092 | 7787 | 13230 | 6397 | 10869 | | | | | | | | | | | | |
| | 4.5 | 79 | 4.47 | 78 | 4.47 | 77 | 4.49 | 77 | 4.51 | 76 | 4.49 | 75 | 4.45 | 74 | 4.15 | 72 | | | | | | | | | | | | |
| 825 | 11819 | 20080 | 11212 | 19049 | 10607 | 18021 | 9952 | 16908 | 9219 | 15663 | 8807 | 14963 | 8352 | 14190 | 7205 | 12241 | 4201 | 7137 | | | | | | | | | | |
| | 4.94 | 79 | 4.9 | 79 | 4.9 | 78 | 4.92 | 77 | 4.94 | 77 | 4.94 | 76 | 4.91 | 75 | 4.73 | 74 | 3.34 | 67 | | | | | | | | | | |
| 850 | 12178 | 20690 | 11587 | 19686 | 11003 | 18694 | 10376 | 17629 | 9683 | 16451 | 9300 | 15801 | 8883 | 15092 | 7887 | 13400 | 6343 | 10777 | | | | | | | | | | |
| | 5.4 | 80 | 5.36 | 79 | 5.36 | 79 | 5.38 | 78 | 5.4 | 77 | 5.4 | 77 | 5.39 | 76 | 5.27 | 75 | 4.8 | 73 | | | | | | | | | | |
| 885 | 12679 | 21542 | 12110 | 20575 | 11553 | 19629 | 10960 | 18621 | 10314 | 17523 | 9964 | 16929 | 9589 | 16292 | 8730 | 14832 | 7601 | 12914 | 5195 | 8826 | | | | | | | | |
| | 6.1 | 81 | 6.05 | 80 | 6.05 | 80 | 6.07 | 79 | 6.09 | 79 | 6.1 | 78 | 6.1 | 78 | 6.04 | 77 | 5.8 | 75 | 4.61 | 71 | | | | | | | | |
| 900 | 12894 | 21907 | 12333 | 20954 | 11787 | 20026 | 11207 | 19041 | 10580 | 17975 | 10241 | 17399 | 9881 | 16788 | 9067 | 15405 | 8036 | 13653 | 6354 | 10795 | | | | | | | | |
| | 6.41 | 81 | 6.36 | 81 | 6.36 | 80 | 6.38 | 80 | 6.4 | 79 | 6.41 | 79 | 6.42 | 78 | 6.37 | 77 | 6.19 | 76 | 5.51 | 73 | | | | | | | | |
| 910 | 13037 | 22150 | 12482 | 21207 | 11943 | 20291 | 11372 | 19321 | 10755 | 18273 | 10424 | 17710 | 10072 | 17112 | 9285 | 15775 | 8307 | 14114 | 6839 | 11619 | 4964 | 8434 | | | | | | |
| | 6.63 | 82 | 6.58 | 81 | 6.57 | 81 | 6.59 | 80 | 6.62 | 79 | 6.63 | 79 | 6.63 | 79 | 6.6 | 78 | 6.44 | 76 | 5.91 | 74 | 4.73 | 70 | | | | | | |
| 915 | 13109 | 22272 | 12556 | 21333 | 12020 | 20422 | 11454 | 19460 | 10843 | 18422 | 10515 | 17865 | 10167 | 17274 | 9392 | 15957 | 8438 | 14336 | 7050 | 11978 | 5667 | 9628 | | | | | | |
| | 6.74 | 82 | 6.69 | 81 | 6.68 | 81 | 6.7 | 80 | 6.73 | 79 | 6.74 | 79 | 6.74 | 79 | 6.71 | 78 | 6.57 | 77 | 6.09 | 74 | 5.3 | 72 | | | | | | |
| 925 | 13252 | 22515 | 12705 | 21586 | 12176 | 20687 | 11617 | 19737 | 11016 | 18716 | 10695 | 18171 | 10356 | 17595 | 9603 | 16315 | 8693 | 14769 | 7431 | 12625 | 6398 | 10870 | 4703 | 7990 | | | | |
| | 6.96 | 82 | 6.91 | 81 | 6.9 | 81 | 6.92 | 80 | 6.95 | 80 | 6.96 | 79 | 6.97 | 79 | 6.94 | 78 | 6.82 | 77 | 6.43 | 75 | 5.9 | 73 | 4.7 | 70 | | | | |
| 940 | 13467 | 22880 | 12928 | 21965 | 12408 | 21081 | 11861 | 20152 | 11275 | 19156 | 10963 | 18626 | 10635 | 18069 | 9914 | 16844 | 9059 | 15391 | 7936 | 13483 | 7135 | 12122 | 6439 | 10940 | | | | |
| | 7.31 | 82 | 7.25 | 82 | 7.24 | 81 | 7.26 | 81 | 7.29 | 80 | 7.3 | 80 | 7.31 | 79 | 7.3 | 79 | 7.2 | 78 | 6.9 | 76 | 6.55 | 75 | 6.16 | 74 | | | | |
| 950 | 13610 | 23123 | 13076 | 22216 | 12563 | 21345 | 12023 | 20427 | 11447 | 19448 | 11141 | 18929 | 10819 | 18381 | 10117 | 17189 | 9294 | 15791 | 8242 | 14003 | 7533 | 12799 | 6972 | 11845 | | | | |
| | 7.54 | 82 | 7.49 | 82 | 7.48 | 82 | 7.49 | 81 | 7.52 | 80 | 7.53 | 80 | 7.54 | 80 | 7.54 | 79 | 7.45 | 78 | 7.2 | 77 | 6.92 | 76 | 6.63 | 75 | | | | |

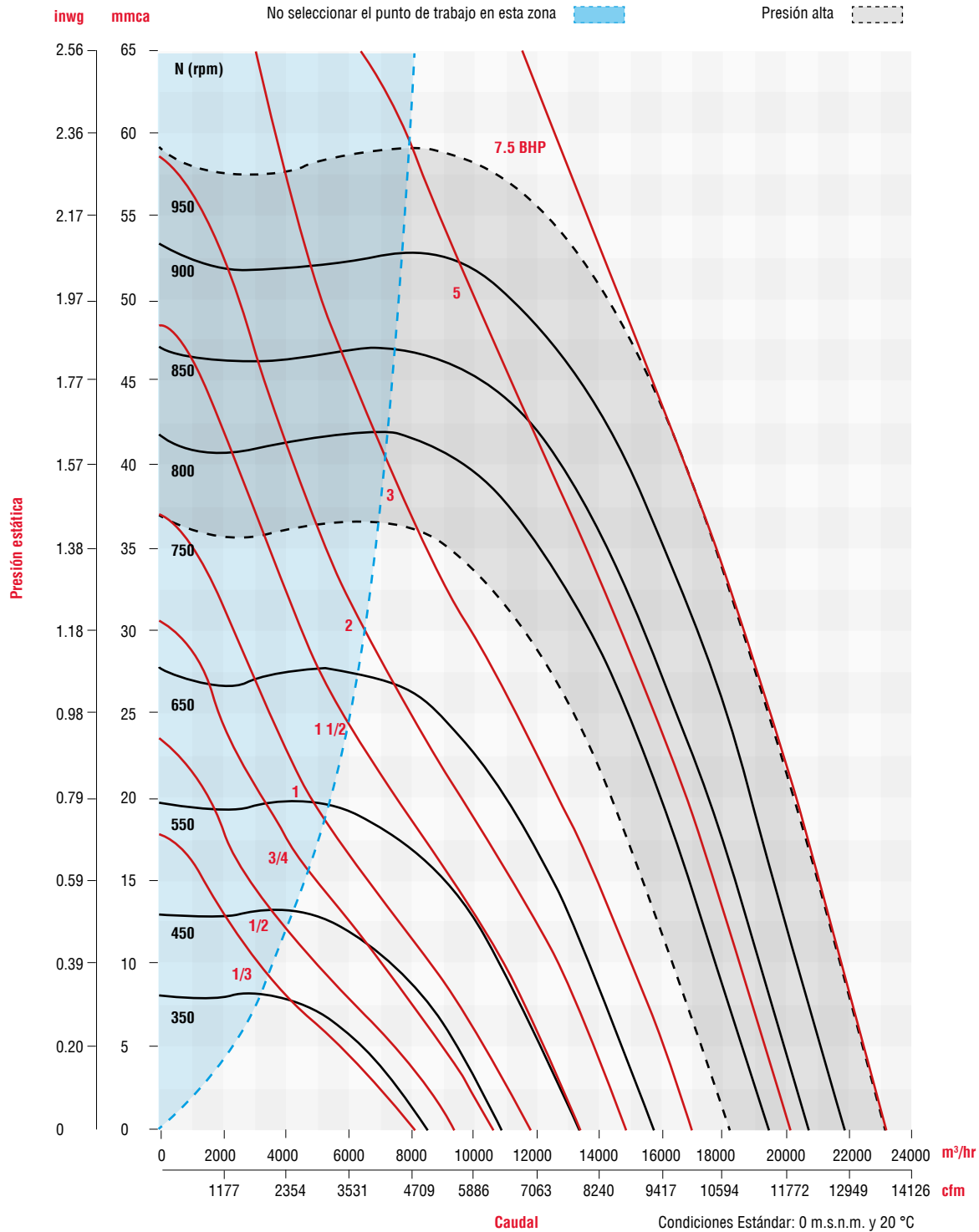
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 28 / CRVH - T 28



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 30

| RPM | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|------------------------------|--------|-----------|--------|-------------|--------|----------|--------|--------------|--------|-----------|--------|------------|--------|-----------|--------|------------|--------|--------|--------|------------|--------|--------------|--------|-----|
| | 0 | | 0.25/6.35 | | 0.325/8.255 | | 0.5/12.7 | | 0.625/15.875 | | 0.7/17.78 | | 0.75/19.05 | | 0.9/22.86 | | 0.95/24.13 | | 1/25.4 | | 1.25/31.75 | | 1.375/34.925 | | |
| | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | |
| 250 | 4488 | 7625 | | | | | | | | | | | | | | | | | | | | | | | |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP |
| 300 | 0.21 | 54 | | | | | | | | | | | | | | | | | | | | | | | |
| | 5386 | 9151 | 2646 | 4496 | | | | | | | | | | | | | | | | | | | | | |
| 400 | 0.36 | 58 | 0.34 | 50 | | | | | | | | | | | | | | | | | | | | | |
| | 7181 | 12201 | 5879 | 9988 | 5300 | 9005 | | | | | | | | | | | | | | | | | | | |
| 450 | 0.85 | 64 | 0.93 | 62 | 0.94 | 61 | | | | | | | | | | | | | | | | | | | |
| | 8079 | 13726 | 6986 | 11869 | 6562 | 11149 | 5092 | 8651 | | | | | | | | | | | | | | | | | |
| 475 | 1.21 | 67 | 1.3 | 65 | 1.33 | 64 | 1.3 | 61 | | | | | | | | | | | | | | | | | |
| | 8528 | 14489 | 7512 | 12763 | 7134 | 12121 | 5954 | 10116 | 4236 | 7197 | | | | | | | | | | | | | | | |
| 500 | 1.42 | 68 | 1.52 | 66 | 1.55 | 66 | 1.57 | 64 | 1.37 | 60 | | | | | | | | | | | | | | | |
| | 8977 | 15252 | 8026 | 13636 | 7684 | 13055 | 6680 | 11349 | 5569 | 9462 | 4255 | 7229 | | | | | | | | | | | | | |
| 550 | 1.66 | 69 | 1.76 | 68 | 1.79 | 67 | 1.84 | 65 | 1.78 | 63 | 1.55 | 60 | | | | | | | | | | | | | |
| | 9874 | 16776 | 9029 | 15340 | 8739 | 14848 | 7946 | 13500 | 7217 | 12262 | 6658 | 11312 | 6192 | 10520 | | | | | | | | | | | |
| 600 | 2.2 | 71 | 2.32 | 70 | 2.36 | 70 | 2.43 | 68 | 2.45 | 67 | 2.42 | 66 | 2.38 | 66 | | | | | | | | | | | |
| | 10772 | 18302 | 10008 | 17004 | 9755 | 16574 | 9090 | 15444 | 8524 | 14482 | 8130 | 13813 | 7835 | 13312 | 6682 | 11353 | 6118 | 10394 | 5292 | 8991 | | | | | |
| 675 | 2.86 | 73 | 2.99 | 72 | 3.03 | 72 | 3.11 | 71 | 3.16 | 70 | 3.17 | 70 | 3.17 | 69 | 3.07 | 67 | 2.96 | 66 | 2.73 | 65 | | | | | |
| | 12119 | 20590 | 11449 | 19452 | 11234 | 19087 | 10691 | 18164 | 10255 | 17423 | 9969 | 16937 | 9765 | 16591 | 9075 | 15418 | 8810 | 14968 | 8521 | 14477 | 6231 | 10586 | | | |
| 700 | 4.07 | 75 | 4.22 | 75 | 4.26 | 74 | 4.36 | 74 | 4.43 | 73 | 4.46 | 73 | 4.49 | 73 | 4.52 | 72 | 4.52 | 72 | 4.51 | 71 | 4 | 68 | | | |
| | 12567 | 21351 | 11923 | 20257 | 11719 | 19911 | 11206 | 19039 | 10799 | 18348 | 10535 | 17899 | 10349 | 17583 | 9730 | 16531 | 9498 | 16137 | 9250 | 15716 | 7575 | 12870 | 5891 | 10009 | |
| | 4.54 | 76 | 4.69 | 76 | 4.74 | 75 | 4.84 | 75 | 4.91 | 74 | 4.95 | 74 | 4.98 | 74 | 5.03 | 73 | 5.04 | 73 | 5.04 | 73 | 4.83 | 70 | 4.21 | 67 | |

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

CRVH - T30

| RPM | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | |
|-----|------------------------------|-------|-----------|-------|----------|-------|------------|-------|--------|-------|------------|-------|------------|-------|------------|-------|----------|-------|------------|-------|------------|-------|--------------|-------|
| | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.35/34.29 | | 1.45/36.83 | | 1.5/38.1 | | 1.65/41.91 | | 1.75/44.45 | | 1.825/46.355 | |
| | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| 710 | 12747 | 21657 | 12112 | 20578 | 11409 | 19384 | 10577 | 17970 | 9525 | 16183 | 7992 | 13578 | 7009 | 11908 | 4745 | 8062 | | | | | | | | |
| | 4.74 | 76 | 4.89 | 76 | 5.04 | 75 | 5.18 | 74 | 5.26 | 73 | 5.11 | 71 | 4.83 | 70 | 3.71 | 65 | | | | | | | | |
| 720 | 12926 | 21961 | 12301 | 20899 | 11612 | 19729 | 10802 | 18353 | 9793 | 16638 | 8373 | 14226 | 7529 | 12792 | 6158 | 10462 | 592 | 1006 | | | | | | |
| | 4.94 | 77 | 5.1 | 76 | 5.25 | 76 | 5.4 | 75 | 5.48 | 74 | 5.38 | 72 | 5.18 | 71 | 4.63 | 68 | 1.26 | 41 | | | | | | |
| 730 | 13106 | 22267 | 12490 | 21221 | 11814 | 20072 | 11025 | 18731 | 10055 | 17083 | 8728 | 14829 | 7982 | 13561 | 6913 | 11745 | 6040 | 10262 | | | | | | |
| | 5.15 | 77 | 5.31 | 77 | 5.46 | 76 | 5.61 | 75 | 5.71 | 74 | 5.65 | 72 | 5.5 | 71 | 5.14 | 70 | 4.72 | 68 | | | | | | |
| 750 | 13465 | 22877 | 12866 | 21859 | 12216 | 20755 | 11465 | 19479 | 10561 | 17943 | 9382 | 15940 | 8766 | 14893 | 7982 | 13561 | 7477 | 12703 | | | | | | |
| | 5.59 | 78 | 5.75 | 77 | 5.91 | 77 | 6.06 | 76 | 6.18 | 75 | 6.18 | 73 | 6.09 | 73 | 5.9 | 72 | 5.73 | 71 | | | | | | |
| 755 | 13555 | 23030 | 12960 | 22019 | 12316 | 20925 | 11574 | 19664 | 10685 | 18154 | 9537 | 16203 | 8944 | 15196 | 8205 | 13940 | 7741 | 13152 | 589 | 1001 | | | | |
| | 5.7 | 78 | 5.86 | 77 | 6.02 | 77 | 6.18 | 76 | 6.3 | 75 | 6.31 | 74 | 6.24 | 73 | 6.07 | 72 | 5.92 | 71 | 1.44 | 42 | | | | |
| 760 | 13645 | 23183 | 13054 | 22179 | 12415 | 21093 | 11683 | 19849 | 10808 | 18363 | 9688 | 16460 | 9117 | 15490 | 8417 | 14300 | 7987 | 13570 | 5616 | 9542 | | | | |
| | 5.81 | 78 | 5.97 | 77 | 6.14 | 77 | 6.3 | 76 | 6.42 | 75 | 6.44 | 74 | 6.38 | 73 | 6.23 | 72 | 6.11 | 72 | 4.91 | 68 | | | | |
| 770 | 13824 | 23487 | 13241 | 22496 | 12614 | 21431 | 11898 | 20215 | 11051 | 18776 | 9983 | 16961 | 9451 | 16057 | 8814 | 14975 | 8435 | 14331 | 6739 | 11450 | | | | |
| | 6.05 | 78 | 6.21 | 78 | 6.38 | 77 | 6.54 | 76 | 6.67 | 76 | 6.71 | 74 | 6.66 | 74 | 6.55 | 73 | 6.46 | 73 | 5.75 | 70 | | | | |
| 780 | 14004 | 23793 | 13428 | 22814 | 12812 | 21768 | 12112 | 20578 | 11290 | 19182 | 10269 | 17447 | 9768 | 16596 | 9182 | 15600 | 8842 | 15023 | 7455 | 12666 | 5213 | 8857 | | |
| | 6.29 | 79 | 6.45 | 78 | 6.62 | 77 | 6.78 | 77 | 6.92 | 76 | 6.97 | 75 | 6.95 | 74 | 6.87 | 74 | 6.79 | 73 | 6.3 | 71 | 4.92 | 67 | | |
| 790 | 14183 | 24097 | 13615 | 23132 | 13010 | 22104 | 12325 | 20940 | 11526 | 19583 | 10546 | 17918 | 10074 | 17116 | 9529 | 16190 | 9219 | 15663 | 8024 | 13633 | 6674 | 11339 | | |
| | 6.53 | 79 | 6.7 | 78 | 6.87 | 78 | 7.03 | 77 | 7.18 | 76 | 7.25 | 75 | 7.23 | 75 | 7.17 | 74 | 7.12 | 74 | 6.75 | 72 | 6.07 | 70 | | |
| 800 | 14363 | 24403 | 13802 | 23450 | 13206 | 22437 | 12536 | 21299 | 11758 | 19977 | 10817 | 18378 | 10369 | 17617 | 9859 | 16750 | 9573 | 16265 | 8512 | 14462 | 7464 | 12681 | 6020 | 10228 |
| | 6.78 | 79 | 6.95 | 79 | 7.12 | 78 | 7.29 | 77 | 7.44 | 77 | 7.52 | 76 | 7.52 | 75 | 7.48 | 75 | 7.44 | 74 | 7.16 | 73 | 6.71 | 71 | 5.81 | 69 |

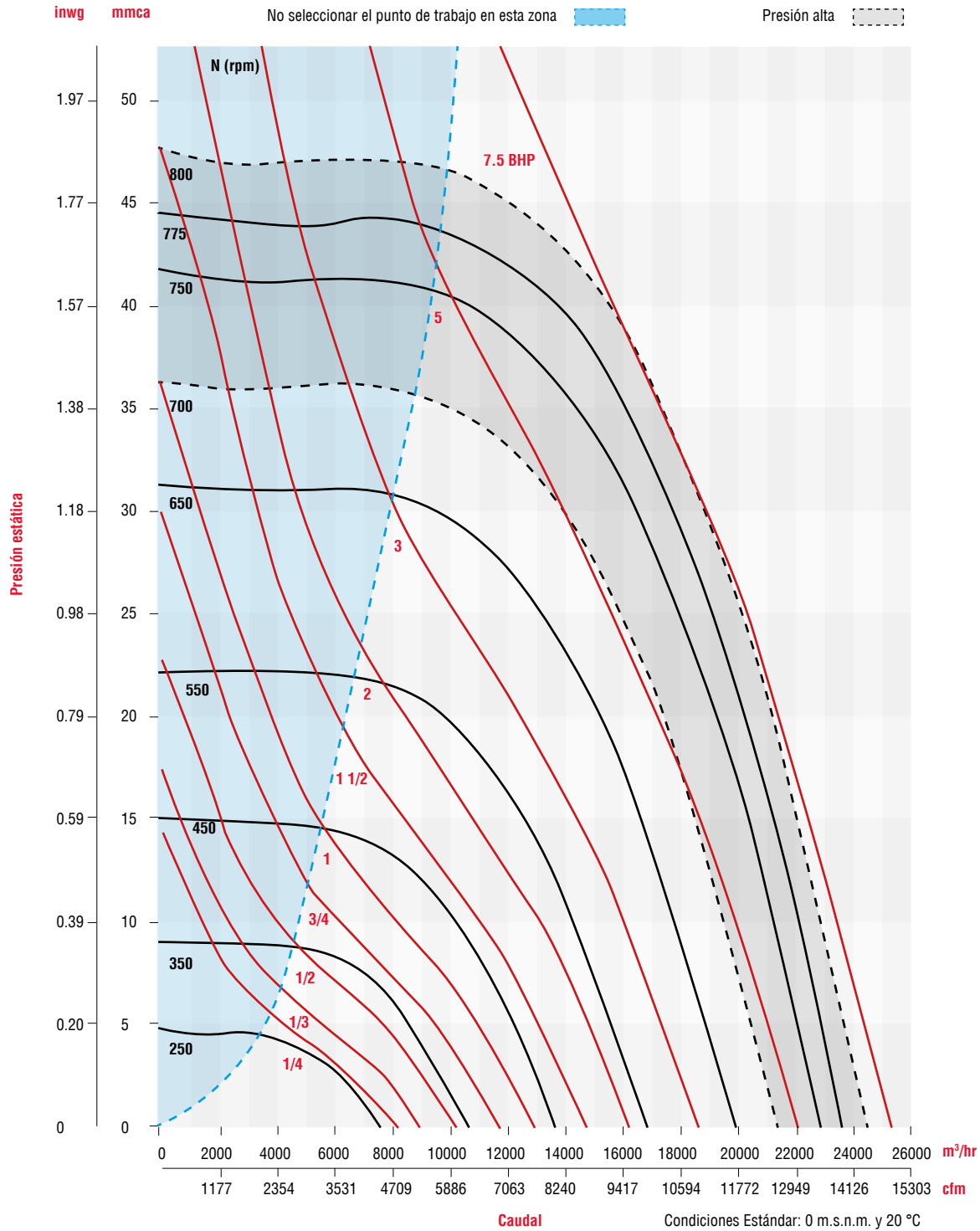
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 30 / CRVH - T 30



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 33

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|------------------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|------|--------------------|-----|--------------------|-----|--------------------|
| | | 0 | | 0.125/3.175 | | 0.25/6.35 | | 0.35/8.89 | | 0.5/12.7 | | 0.75/19.05 | | 0.85/21.59 | | 0.9/22.86 | | 1/25.4 | | 1.1/27.94 | | 1.125/28.575 | | 1.25/31.75 | | | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 300 | 7202 | 12236 | 6275 | 10661 | 4864 | 8264 | | | | | | | | | | | | | | | | | | | | | | |
| | 0.39 | 58.07 | 0.41 | 56 | 0.38 | 54 | | | | | | | | | | | | | | | | | | | | | | |
| 350 | 8403 | 14277 | 7638 | 12977 | 6669 | 11331 | 5536 | 9406 | | | | | | | | | | | | | | | | | | | | |
| | 0.63 | 61 | 0.65 | 60 | 0.64 | 59 | 0.59 | 57 | | | | | | | | | | | | | | | | | | | | |
| 360 | 8643 | 14684 | 7903 | 13427 | 6985 | 11868 | 5966 | 10136 | | | | | | | | | | | | | | | | | | | | |
| | 0.68 | 62 | 0.71 | 61 | 0.7 | 60 | 0.66 | 58 | | | | | | | | | | | | | | | | | | | | |
| 400 | 9603 | 16315 | 8949 | 15204 | 8183 | 13903 | 7428 | 12620 | 5687 | 9662 | | | | | | | | | | | | | | | | | | |
| | 0.93 | 64 | 0.97 | 63 | 0.97 | 62 | 0.95 | 61 | 0.81 | 58 | | | | | | | | | | | | | | | | | | |
| 450 | 10803 | 18354 | 10230 | 17381 | 9588 | 16290 | 8998 | 15288 | 7896 | 13415 | | | | | | | | | | | | | | | | | | |
| | 1.33 | 67 | 1.37 | 66 | 1.39 | 65 | 1.38 | 65 | 1.32 | 63 | | | | | | | | | | | | | | | | | | |
| 475 | 11403 | 19374 | 10863 | 18456 | 10267 | 17444 | 9731 | 16533 | 8775 | 14909 | 5942 | 10095 | | | | | | | | | | | | | | | | |
| | 1.56 | 68 | 1.61 | 67 | 1.63 | 67 | 1.63 | 66 | 1.59 | 65 | 1.23 | 60 | | | | | | | | | | | | | | | | |
| 500 | 12004 | 20395 | 11492 | 19525 | 10936 | 18580 | 10443 | 17743 | 9591 | 16295 | 7513 | 12765 | 5785 | 9829 | | | | | | | | | | | | | | |
| | 1.82 | 69 | 1.87 | 69 | 1.9 | 68 | 1.9 | 68 | 1.88 | 67 | 1.66 | 64 | 1.35 | 61 | | | | | | | | | | | | | | |
| 540 | 12964 | 22026 | 12492 | 21224 | 11988 | 20368 | 11551 | 19625 | 10818 | 18380 | 9251 | 15717 | 8376 | 14231 | 7820 | 13286 | 5998 | 10191 | | | | | | | | | | |
| | 2.3 | 71 | 2.35 | 70 | 2.38 | 70 | 2.39 | 69 | 2.39 | 69 | 2.26 | 67 | 2.13 | 66 | 2.03 | 65 | 1.64 | 62 | | | | | | | | | | |
| 550 | 13204 | 22434 | 12741 | 21647 | 12249 | 20811 | 11823 | 20087 | 11114 | 18883 | 9628 | 16358 | 8830 | 15002 | 8345 | 14178 | 6986 | 11869 | | | | | | | | | | |
| | 2.43 | 71 | 2.48 | 71 | 2.51 | 70 | 2.53 | 70 | 2.53 | 69 | 2.41 | 68 | 2.3 | 67 | 2.22 | 66 | 1.94 | 64 | | | | | | | | | | |
| 650 | 15605 | 26513 | 15215 | 25850 | 14812 | 25166 | 14473 | 24590 | 13931 | 23669 | 12909 | 21932 | 12444 | 21142 | 12196 | 20721 | 11658 | 19807 | 11049 | 18772 | 10883 | 18490 | 9924 | 16861 | | | | |
| | 4.01 | 75 | 4.07 | 75 | 4.12 | 74 | 4.15 | 74 | 4.17 | 74 | 4.16 | 73 | 4.12 | 72 | 4.1 | 72 | 4.03 | 71 | 3.92 | 71 | 3.89 | 71 | 3.68 | 70 | | | | |

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

CRVH - T33

| | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|------------------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|------|--------------------|-----|--------------------|-----|--------------------|
| | | 0 | | 0.25/6.35 | | 0.5/12.7 | | 0.75/19.05 | | 1/25.4 | | 1.25/31.75 | | 1.5/38.1 | | 1.75/44.45 | | 2/50.8 | | 2.125/53.975 | | 2.25/57.15 | | 2.3/58.42 | | | | |
| RPM | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 675 | 16205 | 27532 | 15444 | 26239 | 14607 | 24817 | 13653 | 23196 | 12518 | 21268 | 11053 | 18779 | 8666 | 14724 | | | | | | | | | | | | | | |
| | 4.49 | 76 | 4.61 | 75 | 4.67 | 74 | 4.67 | 74 | 4.57 | 73 | 4.3 | 71 | 3.62 | 68 | | | | | | | | | | | | | | |
| 685 | 16445 | 27940 | 15696 | 26668 | 14876 | 25274 | 13946 | 23694 | 12850 | 21832 | 11465 | 19479 | 9371 | 15921 | | | | | | | | | | | | | | |
| | 4.69 | 76 | 4.81 | 75 | 4.88 | 75 | 4.88 | 74 | 4.79 | 73 | 4.55 | 72 | 3.98 | 69 | | | | | | | | | | | | | | |
| 700 | 16805 | 28552 | 16074 | 27310 | 15276 | 25954 | 14380 | 24432 | 13337 | 22660 | 12053 | 20478 | 10253 | 17420 | | | | | | | | | | | | | | |
| | 5.01 | 76 | 5.13 | 76 | 5.2 | 75 | 5.21 | 75 | 5.14 | 74 | 4.93 | 73 | 4.46 | 71 | | | | | | | | | | | | | | |
| 715 | 17165 | 29163 | 16450 | 27949 | 15675 | 26632 | 14809 | 25160 | 13813 | 23468 | 12612 | 21428 | 11015 | 18714 | 8016 | 13619 | | | | | | | | | | | | |
| | 5.34 | 77 | 5.46 | 76 | 5.54 | 76 | 5.56 | 75 | 5.5 | 74 | 5.32 | 73 | 4.92 | 72 | 3.84 | 68 | | | | | | | | | | | | |
| 750 | 18005 | 30590 | 17326 | 29437 | 16596 | 28197 | 15793 | 26832 | 14890 | 25298 | 13839 | 23512 | 12544 | 21312 | 10735 | 18239 | | | | | | | | | | | | |
| | 6.16 | 78 | 6.29 | 77 | 6.38 | 77 | 6.42 | 76 | 6.39 | 76 | 6.26 | 75 | 5.98 | 74 | 5.4 | 72 | | | | | | | | | | | | |
| 790 | 18966 | 32223 | 18322 | 31129 | 17639 | 29969 | 16896 | 28706 | 16075 | 27311 | 15147 | 25735 | 14061 | 23890 | 12707 | 21589 | 10757 | 18276 | 9083 | 15432 | | | | | | | | |
| | 7.2 | 79 | 7.34 | 79 | 7.44 | 78 | 7.5 | 78 | 7.49 | 77 | 7.4 | 76 | 7.2 | 76 | 6.83 | 74 | 6.08 | 73 | 5.3 | 71 | | | | | | | | |
| 800 | 19206 | 32631 | 18571 | 31552 | 17898 | 30409 | 17168 | 29168 | 16365 | 27804 | 15463 | 26272 | 14416 | 24493 | 13134 | 22315 | 11374 | 19324 | 10041 | 17060 | 6721 | 11419 | | | | | | |
| | 7.47 | 79 | 7.62 | 79 | 7.72 | 79 | 7.78 | 78 | 7.78 | 77 | 7.7 | 77 | 7.52 | 76 | 7.18 | 75 | 6.52 | 73 | 5.91 | 72 | 4.23 | 67 | | | | | | |
| 810 | 19446 | 33039 | 18819 | 31973 | 18156 | 30847 | 17439 | 29629 | 16653 | 28293 | 15775 | 26802 | 14764 | 25084 | 13545 | 23013 | 11930 | 20269 | 10798 | 18346 | 8997 | 15286 | 7366 | | | | | |
| | 7.76 | 80 | 7.91 | 79 | 8.01 | 79 | 8.08 | 78 | 8.08 | 78 | 8.01 | 77 | 7.84 | 76 | 7.53 | 75 | 6.94 | 74 | 6.44 | 73 | 5.54 | 71 | 4.68 | | | | | |
| 820 | 19686 | 33447 | 19067 | 32395 | 18414 | 31285 | 17710 | 30089 | 16940 | 28781 | 16083 | 27325 | 15106 | 25665 | 13942 | 23687 | 12445 | 21144 | 11448 | 19450 | 10056 | 17085 | 9228 | 15678 | | | | |
| | 8.05 | 80 | 8.2 | 79 | 8.31 | 79 | 8.38 | 79 | 8.39 | 78 | 8.33 | 78 | 8.17 | 77 | 7.88 | 76 | 7.35 | 75 | 6.93 | 74 | 6.25 | 72 | 5.82 | 71 | | | | |
| 825 | 19806 | 33650 | 19191 | 32606 | 18543 | 31505 | 17844 | 30317 | 17082 | 29022 | 16237 | 27587 | 15274 | 25951 | 14136 | 24017 | 12689 | 21559 | 11746 | 19956 | 10480 | 17806 | 9781 | 16618 | | | | |
| | 8.2 | 80 | 8.35 | 80 | 8.46 | 79 | 8.53 | 79 | 8.54 | 78 | 8.49 | 78 | 8.34 | 77 | 8.06 | 76 | 7.56 | 75 | 7.16 | 74 | 6.55 | 73 | 6.19 | 72 | | | | |

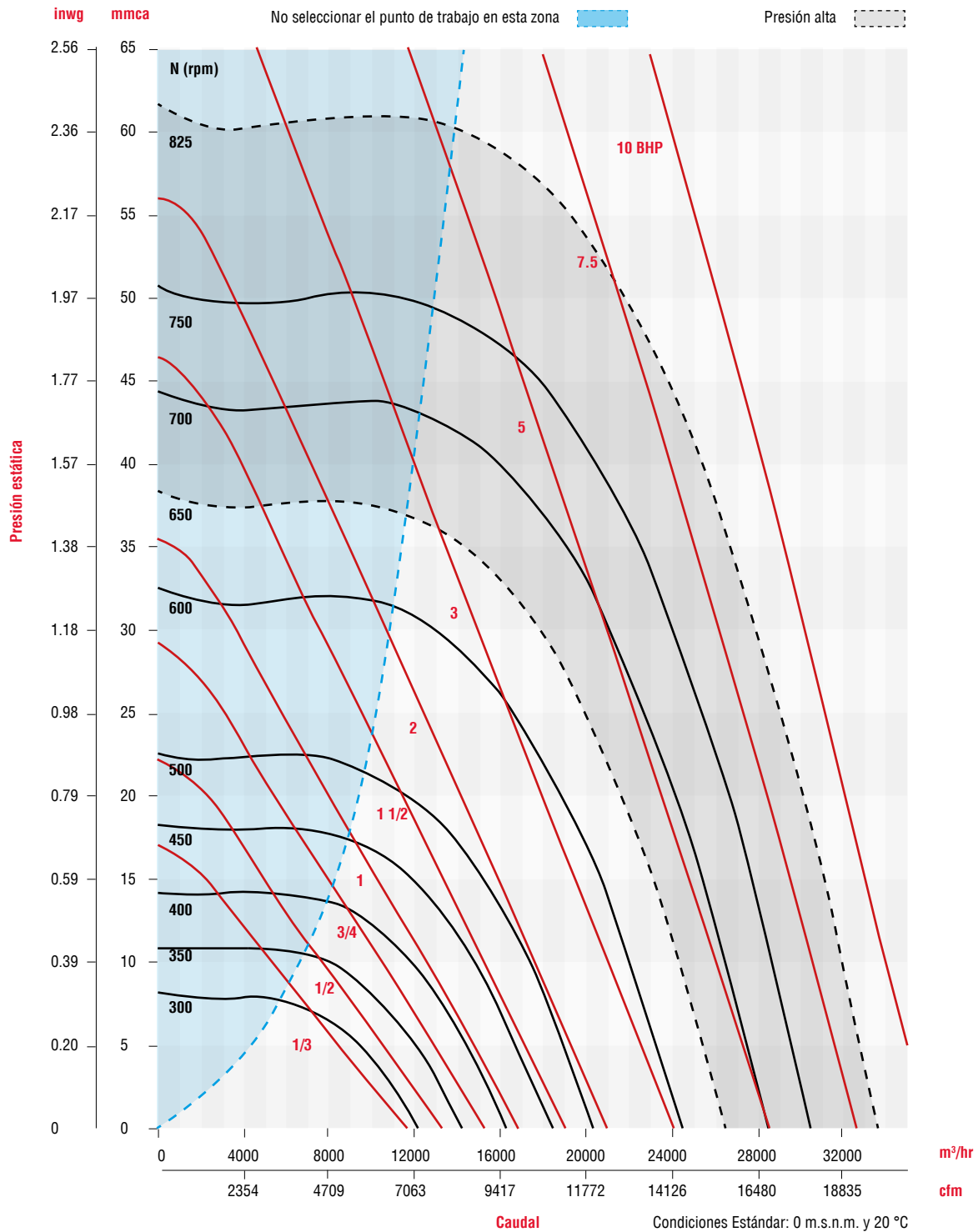
Condiciones Estándar: 0 m.s.n.m. y 20 °C



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 33 / CRVH - T 33



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión está basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 36

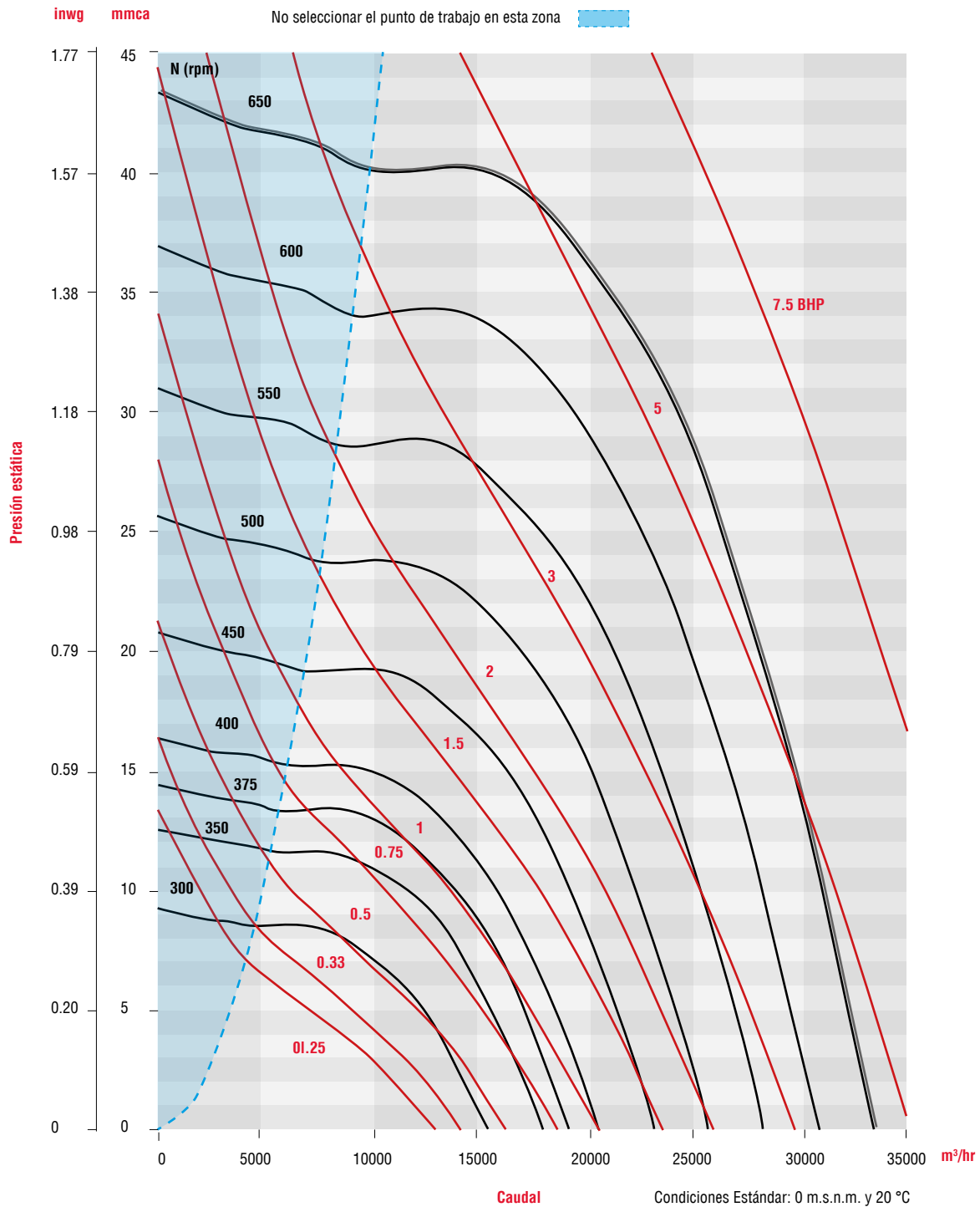
| RPM | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|------------------------------|-------|----------------|-------|--------------|-------|----------------|-------|-------------|-------|-----------------|-------|---------------|-------|-----------------|-------|-----------|-------|---------------|-------|-------------|-------|
| | | 0 | | 0.125"/3.175mm | | 0.25"/6.35mm | | 0.375"/9.525mm | | 0.5"/12.7mm | | 0.625"/15.875mm | | 0.75"/19.05mm | | 0.875"/22.225mm | | 1"/25.4mm | | 1.25"/31.75mm | | 1.5"/38.1mm | |
| | | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR | CFM | M³/HR |
| 300 | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | |
| | 9100 | 15461 | 8064 | 13701 | 6634 | 11271 | | | | | | | | | | | | | | | | | |
| | 0.42 | 67.2 | 0.5 | 64.8 | 0.53 | 63.1 | | | | | | | | | | | | | | | | | |
| 325 | 9858 | 16749 | 8911 | 15140 | 7718 | 13113 | 5612 | 9535 | | | | | | | | | | | | | | | |
| | 0.54 | 69.1 | 0.62 | 67.2 | 0.67 | 65.7 | 0.65 | 64.6 | | | | | | | | | | | | | | | |
| 350 | 10616 | 18037 | 9753 | 16570 | 8724 | 14822 | 7224 | 12274 | | | | | | | | | | | | | | | |
| | 0.67 | 70.9 | 0.76 | 69.4 | 0.83 | 68.2 | 0.84 | 67 | | | | | | | | | | | | | | | |
| 375 | 11374 | 19324 | 10580 | 17975 | 9663 | 16417 | 8479 | 14406 | 6413 | 10896 | | | | | | | | | | | | | |
| | 0.83 | 72.7 | 0.92 | 71.5 | 1 | 70.5 | 1.04 | 69.5 | 0.99 | 68.6 | | | | | | | | | | | | | |
| 400 | 12133 | 20614 | 11397 | 19364 | 10560 | 17941 | 9534 | 16198 | 8438 | 14336 | | | | | | | | | | | | | |
| | 1 | 74.4 | 1.11 | 73.3 | 1.19 | 72.5 | 1.25 | 71.6 | 1.26 | 71.3 | | | | | | | | | | | | | |
| 425 | 12891 | 21902 | 12206 | 20738 | 11429 | 19418 | 10543 | 17913 | 9417 | 15999 | 8316 | 14129 | | | | | | | | | | | |
| | 1.2 | 76.0 | 1.31 | 75.1 | 1.41 | 74.3 | 1.48 | 73.7 | 1.52 | 73.0 | 1.5 | 72.5 | | | | | | | | | | | |
| 450 | 13649 | 23190 | 13008 | 22101 | 12279 | 20862 | 11493 | 19527 | 10525 | 17882 | 9375 | 15928 | | | | | | | | | | | |
| | 1.43 | 77.5 | 1.54 | 76.8 | 1.65 | 76.1 | 1.74 | 75.5 | 1.79 | 74.8 | 1.79 | 74.5 | | | | | | | | | | | |
| 475 | 14408 | 24479 | 13804 | 23453 | 13123 | 22296 | 12404 | 21074 | 11548 | 19620 | 10521 | 17875 | 10104 | 17167 | | | | | | | | | |
| | 1.68 | 79.0 | 1.8 | 78.4 | 1.92 | 77.8 | 2.01 | 77.2 | 2.09 | 76.6 | 2.12 | 76.2 | 2.12 | 75.9 | | | | | | | | | |
| 500 | 15166 | 25767 | 14597 | 24800 | 13960 | 23718 | 13288 | 22576 | 12531 | 21290 | 11638 | 19773 | 10478 | 17802 | 9341 | 15870 | | | | | | | |
| | 1.96 | 80.5 | 2.09 | 79.9 | 2.21 | 79.3 | 2.32 | 78.9 | 2.4 | 74.8 | 2.46 | 77.9 | 2.46 | 77.4 | 2.41 | 77.6 | | | | | | | |
| 525 | 15924 | 27055 | 15385 | 26139 | 14787 | 25123 | 14152 | 24044 | 13470 | 22886 | 12665 | 21518 | 11746 | 19956 | 11209 | 19044 | | | | | | | |
| | 2.27 | 81.9 | 2.41 | 81.4 | 2.54 | 80.8 | 2.65 | 80.4 | 2.75 | 80.0 | 2.83 | 79.5 | 2.86 | 79.2 | 2.86 | 79.6 | | | | | | | |
| 550 | 16682 | 28343 | 16170 | 27473 | 15607 | 26516 | 15000 | 25485 | 14378 | 24428 | 13662 | 23212 | 12844 | 21822 | 11850 | 20133 | 11752 | 19967 | | | | | |
| | 2.6 | 83.3 | 2.75 | 82.8 | 2.89 | 82.3 | 3.02 | 81.9 | 3.12 | 81.5 | 3.21 | 81.1 | 3.28 | 80.8 | 3.29 | 80.5 | 3.29 | 80.3 | | | | | |
| 575 | 17441 | 29632 | 16953 | 28803 | 16421 | 27899 | 15844 | 26919 | 15262 | 25930 | 14616 | 24833 | 13869 | 23563 | 13051 | 22174 | 11968 | 20334 | | | | | |
| | 2.98 | 84.5 | 3.13 | 84.1 | 3.28 | 83.6 | 3.41 | 83.2 | 3.53 | 82.9 | 3.63 | 82.5 | 3.71 | 82 | 3.76 | 81.9 | 3.74 | 81.6 | | | | | |
| 600 | 18199 | 30920 | 17733 | 30128 | 17228 | 29270 | 16684 | 28346 | 16128 | 27401 | 15537 | 26397 | 14869 | 25262 | 14116 | 23983 | 13268 | 22542 | 11592 | 19695 | | | |
| | 3.39 | 85.6 | 3.54 | 85.2 | 3.69 | 84.8 | 3.84 | 84.4 | 3.97 | 84.1 | 4.08 | 83.8 | 4.18 | 83.5 | 4.25 | 83.2 | 4.27 | 82.9 | 4.2 | 83.1 | | | |
| 625 | 18957 | 32208 | 18512 | 31452 | 18031 | 30635 | 17516 | 29760 | 16980 | 28849 | 16434 | 27921 | 15827 | 26890 | 15141 | 25725 | 14404 | 24472 | 13397 | 22762 | | | |
| | 3.83 | 86.6 | 3.99 | 86.3 | 4.15 | 85.9 | 4.3 | 85.6 | 4.44 | 85.3 | 4.56 | 85.0 | 4.67 | 84.7 | 4.76 | 84.4 | 4.82 | 84.2 | 4.82 | 84.6 | | | |
| 650 | 19716 | 33497 | 19288 | 32770 | 18830 | 31992 | 18341 | 31161 | 17822 | 30280 | 17312 | 29413 | 16755 | 28467 | 16135 | 27413 | 15436 | 26226 | 13773 | 23400 | 11225 | 19071 | |
| | 4.31 | 87.6 | 4.48 | 87.3 | 4.64 | 87.0 | 4.8 | 86.7 | 4.95 | 86.4 | 5.08 | 86.2 | 5.2 | 86.0 | 5.31 | 85.7 | 5.39 | 85.4 | 5.42 | 85.0 | 5.17 | 85.8 | |



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 36



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión está basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 42

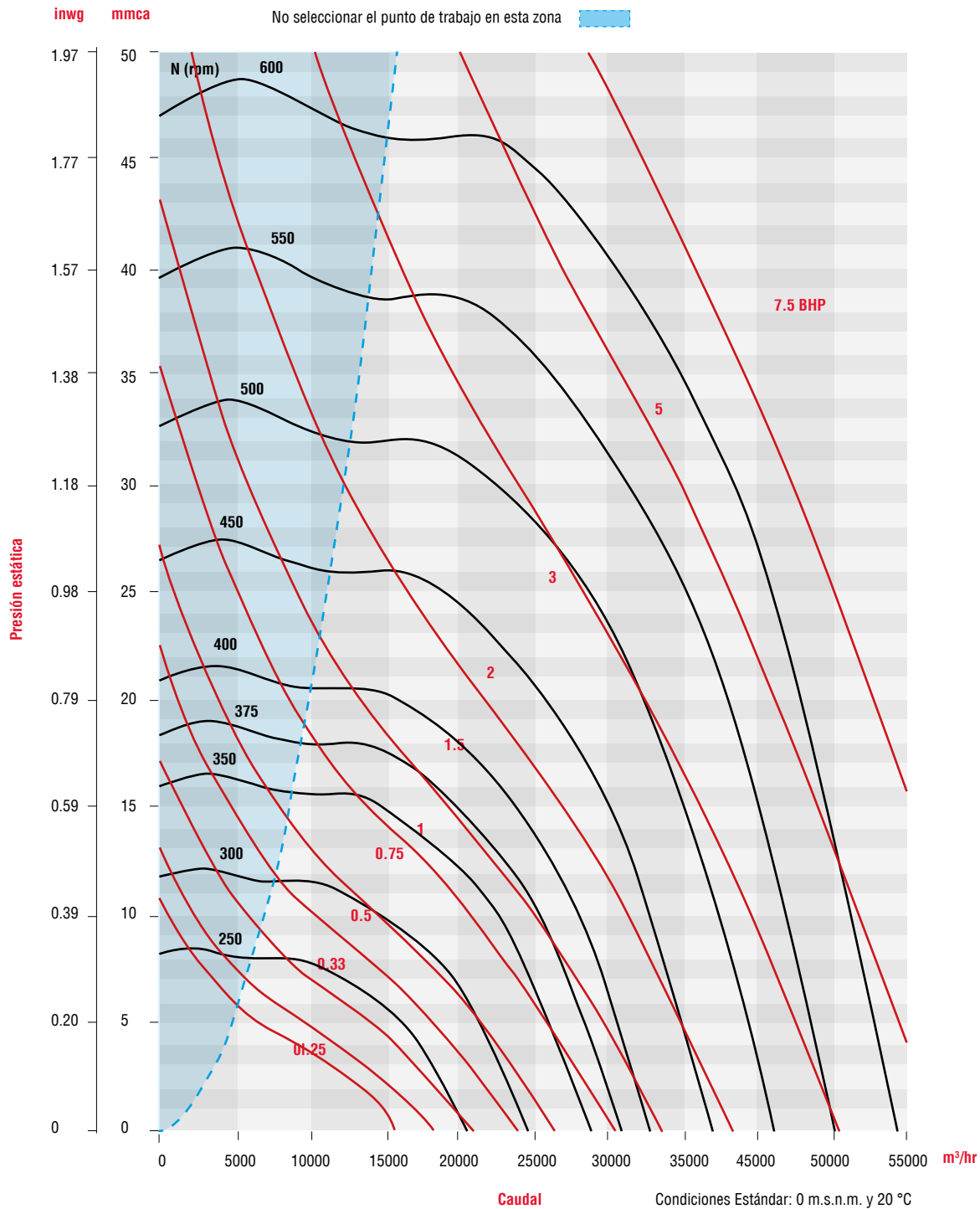
| RPM | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | | | | | |
|-----|--|------------------------------|--------------------|----------------|--------------------|--------------|--------------------|----------------|--------------------|-------------|--------------------|-----------------|--------------------|---------------|--------------------|-----------------|--------------------|-----------|--------------------|---------------|--------------------|-------------|--------------------|-----|--------------------|
| | | 0 | | 0.125"/3.175mm | | 0.25"/6.35mm | | 0.375"/9.525mm | | 0.5"/12.7mm | | 0.625"/15.875mm | | 0.75"/19.05mm | | 0.875"/22.225mm | | 1"/25.4mm | | 1.25"/31.75mm | | 1.5"/38.1mm | | | |
| | | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| 250 | | 12105 | 20566 | 10708 | 18193 | 8262 | 14037 | | | | | | | | | | | | | | | | | | |
| | | 0.46 | 66.8 | 0.57 | 64.7 | 0.62 | 63.3 | | | | | | | | | | | | | | | | | | |
| 275 | | 13316 | 22624 | 12059 | 20488 | 10316 | 17527 | | | | | | | | | | | | | | | | | | |
| | | 0.61 | 69.2 | 0.74 | 67.6 | 0.83 | 66.4 | | | | | | | | | | | | | | | | | | |
| 300 | | 14526 | 24680 | 13406 | 22777 | 12004 | 20395 | 9519 | 16173 | | | | | | | | | | | | | | | | |
| | | 0.79 | 71.5 | 0.94 | 70.2 | 1.05 | 69.3 | 1.06 | 68.3 | | | | | | | | | | | | | | | | |
| 325 | | 15736 | 26735 | 14726 | 25019 | 13524 | 22977 | 11743 | 19951 | | | | | | | | | | | | | | | | |
| | | 1.01 | 73.6 | 1.16 | 72.6 | 1.29 | 71.8 | 1.37 | 70.9 | | | | | | | | | | | | | | | | |
| 350 | | 16947 | 28793 | 16026 | 27228 | 14946 | 25393 | 13555 | 23030 | 11347 | 19279 | | | | | | | | | | | | | | |
| | | 1.26 | 75.6 | 1.43 | 74.7 | 1.58 | 74.1 | 1.69 | 73.3 | 1.69 | 72.7 | | | | | | | | | | | | | | |
| 375 | | 18158 | 30850 | 17311 | 29411 | 16311 | 27712 | 15178 | 25787 | 13537 | 22999 | 10934 | 18577 | | | | | | | | | | | | |
| | | 1.55 | 77.5 | 1.73 | 76.9 | 1.90 | 76.1 | 2.03 | 75.6 | 2.10 | 75.0 | 2.03 | 74.6 | | | | | | | | | | | | |
| 400 | | 19368 | 32906 | 18584 | 31574 | 17657 | 29999 | 16678 | 28336 | 15367 | 26109 | 13497 | 22931 | | | | | | | | | | | | |
| | | 1.88 | 79.4 | 2.07 | 78.8 | 2.26 | 78.1 | 2.41 | 77.7 | 2.53 | 77.2 | 2.54 | 76.8 | | | | | | | | | | | | |
| 425 | | 20578 | 34962 | 19848 | 33722 | 18999 | 32279 | 18101 | 30754 | 17023 | 28922 | 15581 | 26472 | 13536 | 22998 | | | | | | | | | | |
| | | 2.25 | 80.9 | 2.46 | 80.4 | 2.66 | 79.8 | 2.83 | 79.4 | 2.98 | 79.0 | 3.06 | 78.6 | 3.02 | 78.3 | | | | | | | | | | |
| 450 | | 21789 | 37020 | 21106 | 35859 | 20321 | 34525 | 19476 | 33090 | 18559 | 31532 | 17372 | 29515 | 15823 | 26883 | 13664 | 23215 | | | | | | | | |
| | | 2.67 | 82.3 | 2.89 | 81.9 | 3.10 | 81.4 | 3.30 | 81.1 | 3.46 | 80.7 | 3.60 | 80.3 | 3.64 | 80.0 | 3.55 | 79.8 | | | | | | | | |
| 475 | | 23000 | 39077 | 22357 | 37985 | 21629 | 36748 | 20817 | 35368 | 20014 | 34004 | 19022 | 32318 | 17772 | 30195 | 16126 | 27398 | 13910 | 23633 | | | | | | |
| | | 3.14 | 83.7 | 3.37 | 83.3 | 3.60 | 83.0 | 3.82 | 82.6 | 3.99 | 82.3 | 4.16 | 82.0 | 4.26 | 81.7 | 4.26 | 81.4 | 4.13 | 81.2 | | | | | | |
| 500 | | 24210 | 41133 | 23603 | 40101 | 22924 | 38948 | 22170 | 37667 | 21415 | 36384 | 20563 | 34937 | 19510 | 33147 | 18216 | 30949 | 16524 | 28074 | | | | | | |
| | | 3.67 | 85.0 | 3.91 | 84.7 | 4.15 | 84.4 | 4.38 | 84.0 | 4.58 | 83.8 | 4.76 | 83.5 | 4.91 | 83.2 | 4.99 | 83.0 | 4.95 | 82.7 | | | | | | |
| 525 | | 25420 | 43189 | 24846 | 42213 | 24208 | 41129 | 23507 | 39938 | 22780 | 38703 | 22029 | 37427 | 21133 | 35905 | 20044 | 34055 | 18716 | 31798 | 14805 | 25154 | | | | |
| | | 4.24 | 86.3 | 4.50 | 86.0 | 4.75 | 85.7 | 5.00 | 85.4 | 5.22 | 85.1 | 5.41 | 85.0 | 5.59 | 84.7 | 5.73 | 84.4 | 5.78 | 84.2 | 5.52 | 83.8 | | | | |
| 550 | | 26631 | 45246 | 26085 | 44318 | 25485 | 43299 | 24829 | 42184 | 24119 | 40978 | 23443 | 39830 | 22662 | 38503 | 21732 | 36923 | 20632 | 35054 | 17608 | 29916 | | | | |
| | | 4.88 | 87.5 | 5.14 | 87.3 | 5.41 | 87.0 | 5.67 | 86.8 | 5.92 | 86.5 | 6.13 | 86.3 | 6.32 | 86.1 | 6.50 | 85.9 | 6.62 | 85.7 | 6.56 | 85.3 | | | | |
| 575 | | 27841 | 47302 | 27322 | 46420 | 26754 | 45455 | 26138 | 44408 | 25473 | 43279 | 24820 | 42169 | 24125 | 40988 | 23320 | 39621 | 22370 | 38007 | 19919 | 33842 | 16204 | 27531 | | |
| | | 5.58 | 88.7 | 5.85 | 88.5 | 6.13 | 88.2 | 6.41 | 88.0 | 6.67 | 87.8 | 6.90 | 87.6 | 7.11 | 87.4 | 7.31 | 87.2 | 7.48 | 87.0 | 7.58 | 86.7 | 7.25 | 86.3 | | |
| 600 | | 29052 | 49359 | 28556 | 48517 | 28017 | 47601 | 27436 | 46614 | 26813 | 45555 | 26170 | 44463 | 25541 | 43394 | 24830 | 42186 | 24009 | 40791 | 21956 | 37303 | 19037 | 32344 | | |
| | | 6.33 | 89.8 | 6.62 | 89.6 | 6.91 | 89.4 | 7.2 | 89.2 | 7.48 | 89.0 | 7.74 | 88.8 | 7.96 | 88.7 | 8.18 | 88.5 | 8.38 | 88.3 | 8.62 | 88.0 | 8.50 | 87.7 | | |



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CURVAS CARACTERÍSTICAS - CRVL - T 42



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

CARACTERÍSTICAS PRINCIPALES

CRVL - T 48

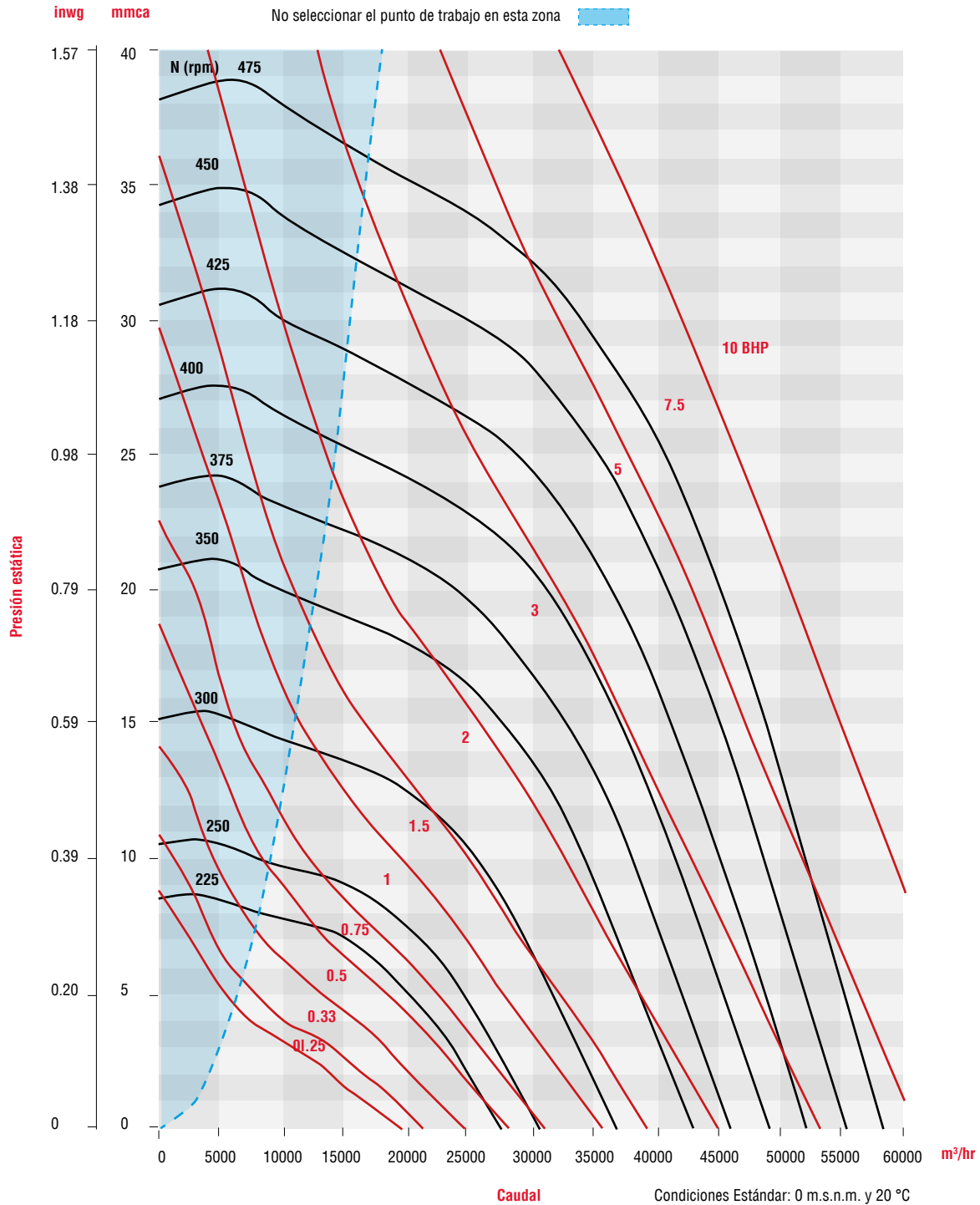
| RPM | | PRESIÓN ESTÁTICA inwg / mmca | | | | | | | | | | | | | | | | | | | |
|-----|--------|------------------------------|--------------------|----------------|--------------------|--------------|--------------------|----------------|--------------------|-------------|--------------------|-----------------|--------------------|---------------|--------------------|-----------------|--------------------|-----------|--------------------|---------------|--------------------|
| | | 0 | | 0.125"/3.175mm | | 0.25"/6.35mm | | 0.375"/9.525mm | | 0.5"/12.7mm | | 0.625"/15.875mm | | 0.75"/19.05mm | | 0.875"/22.225mm | | 1"/25.4mm | | 1.25"/31.75mm | |
| | | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR | CFM | M ³ /HR |
| BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) | BHP | dB (A) |
| 225 | 15760 | 26776 | 13626 | 23151 | 10319 | 17532 | | | | | | | | | | | | | | | |
| | 0.69 | 70.1 | 0.83 | 70.5 | 0.86 | 70.9 | | | | | | | | | | | | | | | |
| 250 | 17511 | 29751 | 15629 | 26554 | 13216 | 22454 | 7124 | 12104 | | | | | | | | | | | | | |
| | 0.94 | 73.6 | 1.1 | 74.0 | 1.2 | 74.6 | 0.95 | 74.9 | | | | | | | | | | | | | |
| 275 | 19263 | 32728 | 17574 | 29858 | 15559 | 26435 | 12560 | 21339 | | | | | | | | | | | | | |
| | 1.25 | 76.8 | 1.43 | 77.2 | 1.57 | 77.7 | 1.57 | 78 | | | | | | | | | | | | | |
| 300 | 21014 | 35703 | 19491 | 33115 | 17752 | 30161 | 15544 | 26409 | 11429 | 19418 | | | | | | | | | | | |
| | 1.63 | 79.3 | 1.83 | 79.7 | 1.99 | 80.0 | 2.08 | 80.5 | 1.91 | 80.9 | | | | | | | | | | | |
| 325 | 22765 | 38678 | 21377 | 36320 | 19825 | 33683 | 17978 | 30545 | 15468 | 26280 | 10032 | 17044 | | | | | | | | | |
| | 2.07 | 81.4 | 2.29 | 81.6 | 2.48 | 81.9 | 2.62 | 82.1 | 2.62 | 82.4 | 2.18 | 82.7 | | | | | | | | | |
| 350 | 24516 | 41653 | 23241 | 39486 | 21824 | 37079 | 20236 | 34381 | 18326 | 31136 | 15477 | 26295 | 8737 | 14844 | | | | | | | |
| | 2.58 | 83.4 | 2.82 | 83.6 | 3.03 | 83.8 | 3.21 | 83.9 | 3.3 | 84.2 | 3.21 | 84.4 | 2.39 | 84.5 | | | | | | | |
| 375 | 26267 | 44628 | 25087 | 42623 | 23774 | 40392 | 22381 | 38025 | 20734 | 35227 | 18690 | 31754 | 15530 | 26385 | 8344 | 14176 | | | | | |
| | 3.18 | 85.4 | 3.43 | 85.5 | 3.67 | 85.6 | 3.87 | 85.8 | 4.02 | 85.9 | 4.05 | 86.1 | 3.86 | 86.2 | 2.74 | 86.4 | | | | | |
| 400 | 28018 | 47603 | 26920 | 45737 | 25709 | 43680 | 24439 | 41522 | 23000 | 39077 | 21368 | 36304 | 19178 | 32583 | 15783 | 26815 | 8619 | 14644 | | | |
| | 3.86 | 87.3 | 4.13 | 87.4 | 4.39 | 87.5 | 4.61 | 87.6 | 4.81 | 87.8 | 4.91 | 88.0 | 4.89 | 88.0 | 4.59 | 88.2 | 3.26 | 88.3 | | | |
| 425 | 29769 | 50578 | 28742 | 48833 | 27620 | 46926 | 26439 | 44920 | 25167 | 42759 | 23696 | 40260 | 22061 | 37482 | 19847 | 33720 | 16321 | 27729 | | | |
| | 4.63 | 89.1 | 4.92 | 89.2 | 5.19 | 89.3 | 5.44 | 89.5 | 5.67 | 89.7 | 5.84 | 89.7 | 5.91 | 89.9 | 5.83 | 90.0 | 5.44 | 90.1 | | | |
| 450 | 31521 | 53554 | 30555 | 51913 | 29510 | 50137 | 28398 | 48248 | 27251 | 46299 | 25962 | 44109 | 24541 | 41695 | 22839 | 38803 | 20639 | 35066 | 10603 | 18014 | |
| | 5.49 | 90.9 | 5.8 | 91.0 | 6.09 | 91.1 | 6.37 | 91.2 | 6.62 | 91.4 | 6.83 | 91.5 | 6.97 | 91.7 | 7.01 | 91.8 | 6.89 | 92 | 4.9 | 92.2 | |
| 475 | 33272 | 56529 | 32360 | 54980 | 31382 | 53318 | 30337 | 51543 | 29277 | 49742 | 28124 | 47783 | 26828 | 45581 | 25451 | 43241 | 23718 | 40297 | 18213 | 30944 | |
| | 6.5 | 92.6 | 6.78 | 92.7 | 7.1 | 92.9 | 7.4 | 93 | 7.67 | 93.1 | 7.91 | 93.3 | 8.12 | 93.4 | 8.23 | 93.6 | 8.24 | 93.7 | 7.59 | 94 | |



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

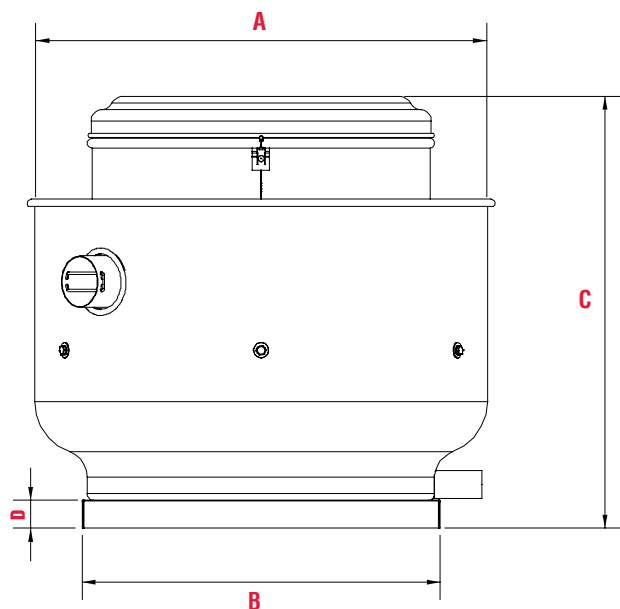
CURVAS CARACTERÍSTICAS - CRVL - T 48



Los valores de caudal y presión están certificados para instalación tipo A: sin ducto en la succión ni en la descarga. Estos valores no incluyen los efectos de accesorios. Los valores de potencia (BHP) incluyen las pérdidas por transmisión. La velocidad (RPM) que aquí se muestra es nominal. El caudal y la presión esta basado en la velocidad actual del ensayo.

Performance certified is for installation type A free inlet, free outlet. Power rating (BHP) includes transmission losses. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).

DIMENSIONES CRVL / CRVH 7 - 20



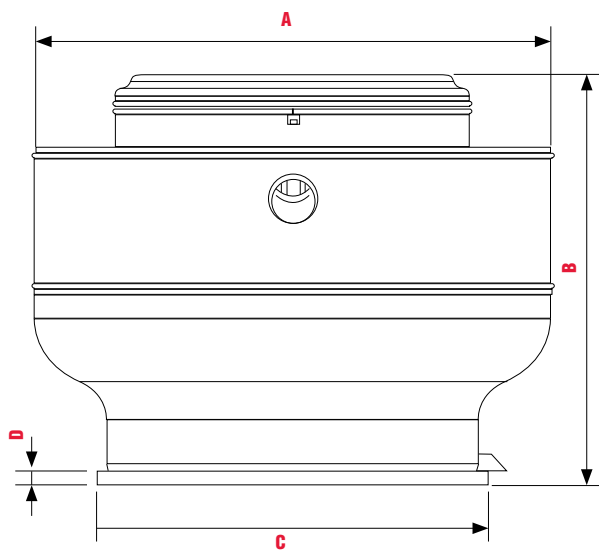
| | TAMAÑO | | | | | | |
|---|--------|-----|-----|-----|-----|-----|-----|
| | 7 | 10 | 12 | 14 | 16 | 18 | 20 |
| A | 467 | 670 | 670 | 740 | 740 | 905 | 905 |
| B | 430 | 530 | 530 | 610 | 610 | 710 | 710 |
| C | 372 | 640 | 620 | 700 | 700 | 775 | 800 |
| D | 40 | 40 | 40 | 50 | 50 | 50 | 80 |

Dimensiones en mm.

| | TAMAÑO | | | | | | |
|---|--------|---------|---------|---------|---------|----------|----------|
| | 7 | 10 | 12 | 14 | 16 | 18 | 20 |
| A | 18 3/8 | 26 3/8 | 26 3/8 | 29 1/8 | 29 1/8 | 35 5/8 | 35 5/8 |
| B | 16 7/8 | 20 7/8 | 20 7/8 | 24 | 24 | 25 15/16 | 25 15/16 |
| C | 1 3/16 | 25 3/16 | 24 7/16 | 27 9/16 | 27 9/16 | 30 1/2 | 31 1/2 |
| D | 1 9/16 | 1 9/16 | 1 9/16 | 1 15/16 | 1 15/16 | 1 15/16 | 3 1/8 |

Dimensiones en in.

DIMENSIONES CRVL 22-33 / CRVH 22 - 33



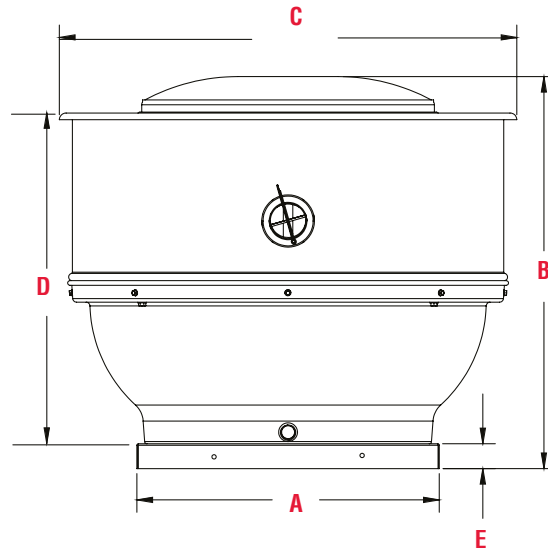
| | TAMAÑO | | | | | |
|---|--------|------|------|------|------|------|
| | 22 | 24 | 26 | 28 | 30 | 33 |
| A | 1198 | 1202 | 1323 | 1323 | 1509 | 1512 |
| B | 1042 | 1075 | 1108 | 1119 | 1202 | 1245 |
| C | 914 | 914 | 1016 | 1016 | 1150 | 1150 |
| D | 60 | 60 | 60 | 60 | 40 | 40 |

Dimensiones en mm.

| | TAMAÑO | | | | | |
|---|---------|---------|----------|---------|---------|--------|
| | 22 | 24 | 26 | 28 | 30 | 33 |
| A | 47 3/16 | 47 5/16 | 52 1/16 | 52 1/16 | 59 7/16 | 59 1/2 |
| B | 41 | 42 5/16 | 43 10/16 | 44 1/16 | 47 7/16 | 49 |
| C | 36 | 36 | 40 | 40 | 45 1/4 | 45 1/4 |
| D | 2 3/8 | 2 3/8 | 2 3/8 | 2 3/8 | 1 9/16 | 1 9/16 |

Dimensiones en in.

DIMENSIONES CRVL -T 36-48



| TAMAÑO | A | B | C | D | E |
|-----------|---------|----------|--------|---------|-----|
| 36 | 42 5/16 | 50 11/16 | 64 1/4 | 44 1/4 | 2.0 |
| 42 | 54 1/4 | 56 15/16 | 76 1/8 | 48 3/16 | 2.0 |
| 48 | 54 1/4 | 60 3/16 | 80 7/8 | 52 3/8 | 2.0 |

Dimensiones en in.

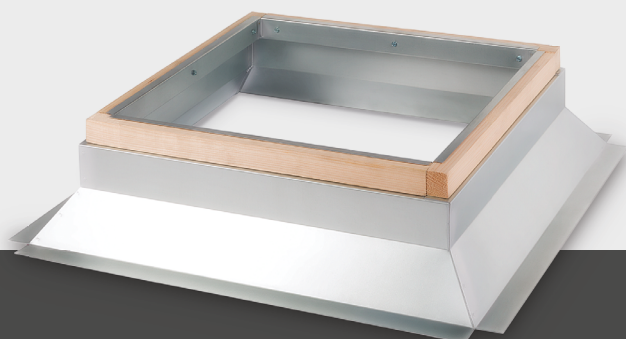
| TAMAÑO | A | B | C | D | E |
|-----------|---------|---------|---------|---------|------|
| 36 | 1074.74 | 1287.46 | 1631.95 | 1123.95 | 50.8 |
| 42 | 1377.95 | 1446.21 | 1933.57 | 1223.96 | 50.8 |
| 48 | 54 1/4 | 1528.76 | 2054.22 | 1330.33 | 50.8 |

Dimensiones en mm

A C C E S O R I O S

CR | Centrífugos
de tejado

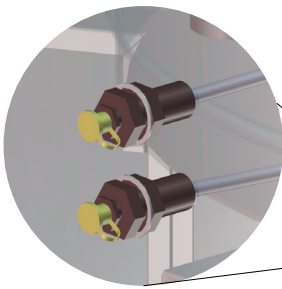
ALTA Y BAJA PRESIÓN



ACCESORIOS

GRASERAS

Facilitan la lubricación de las chumaceras.



MALLA TIPO OSHA

Impide el contacto con rodete

PERSIANA

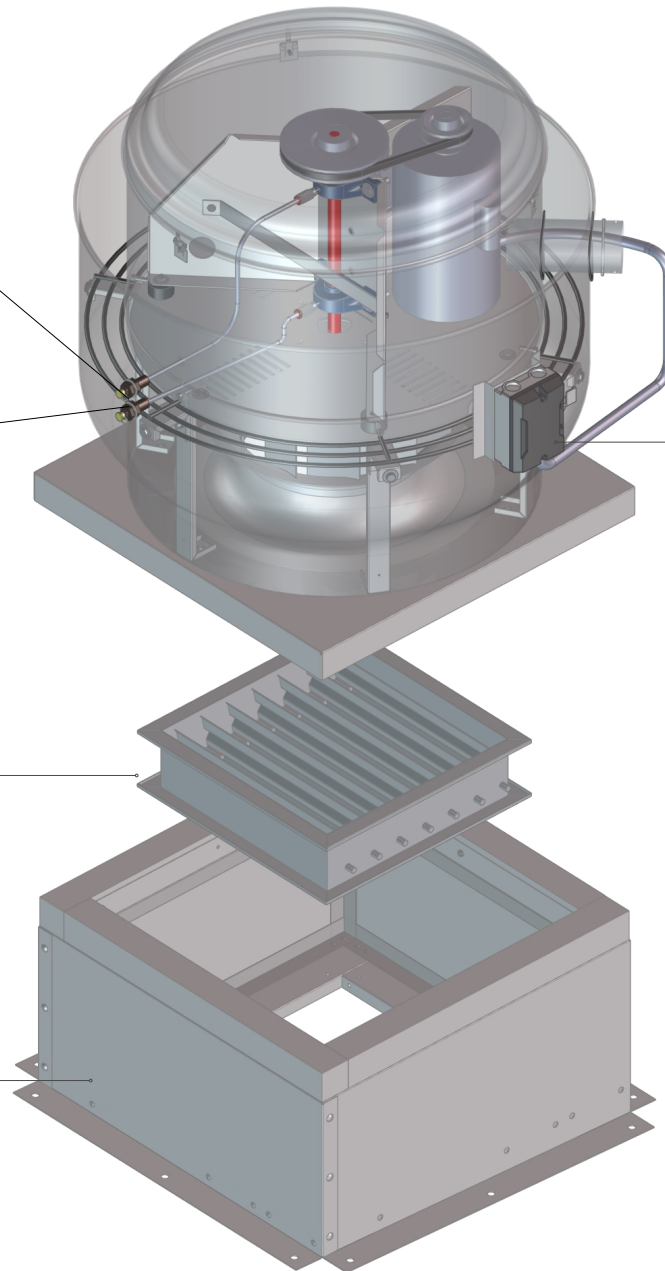
Apertura y cierre simultáneos al momento de encender o apagar el equipo, lo cual genera un funcionamiento uniforme y silencioso.

DAMPER

Unidades de control de flujo y velocidad de aire. Pueden suministrarse con una manija para apertura y cierre manual o con un actuador para movimientos motorizados.

ROOF CURB

Ayuda a reducir costo y tiempo de instalación del equipo en techos planos o inclinados. Con opción a ser atenuador de ruido.
* Para techos inclinados comunicarse a planta.



INTERRUPTOR / SELECCIONADOR

Se utiliza para el encendido y apagado del circuito principal. Fácil instalación y conexión. Con factor de protección IP65, material PBT resistente a UV:F1 (UL746) y terminal de tierra incluida.

ARRANCADOR DE PROTECCIÓN CONTRA SOBRE CORRIENTE

Dispositivo de protección electromecánico para el circuito principal. Utilizado para cambiar manualmente de encendido / apagado los motores, y protegerlos contra cortocircuito, sobrecarga y fallas de alimentación de fase. Certificación UL 508 para equipo de control industrial. Seleccionado de acuerdo a la capacidad del motor instalado.

CARACTERÍSTICAS DEL MOTOR

Motor conmutado electrónicamente, que permite un funcionamiento silencioso. Además de ofrecer una reducción del consumo de energía en los sistemas de ventilación en edificios, facilita la acreditación **LEED** de “Energía y Atmosfera: Optimizar el rendimiento energético.”



MOTORES ELECTRÓNICOS

Ventajas

- Ahorro en mantenimiento por ausencia de transmisión de poleas y bandas.
- Es Silencioso.
- Eficiencia de hasta 82%, 30% más que los motores comunes de capacitor dividido permanentemente (PSC).

Características Principales y Beneficios.

- Resistente, electrónicamente integrado con un avanzado protector térmico y de sobretensión.
- Display que indica velocidad, torque, o indicador de estatus de caudal.
- Interface de usuario flexible pudiéndose montar sobre el motor o de manera remota.



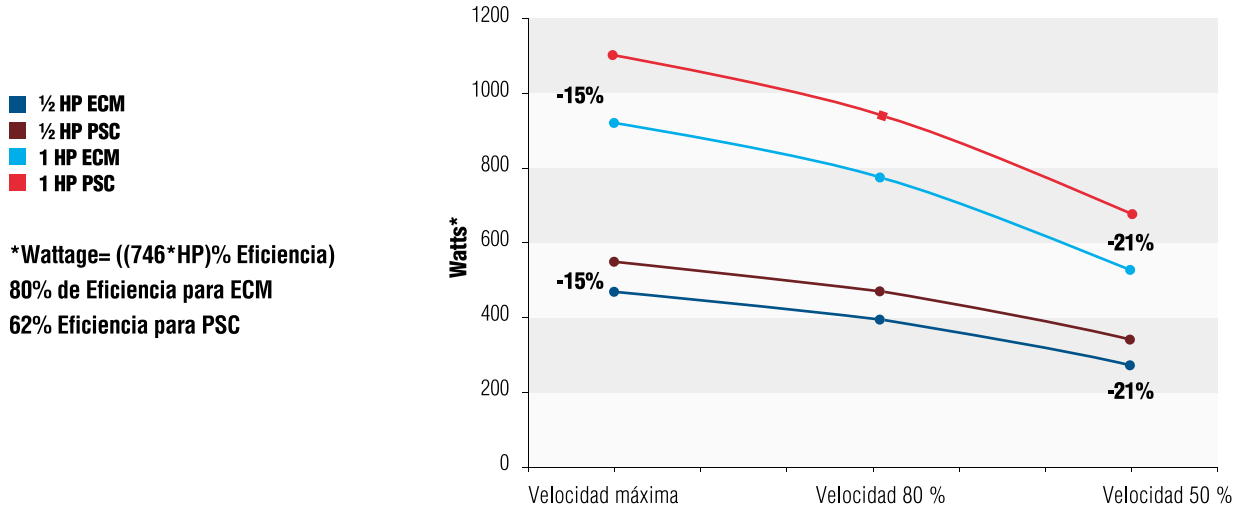
1. Montaje de interface
cerca o sobre el motor



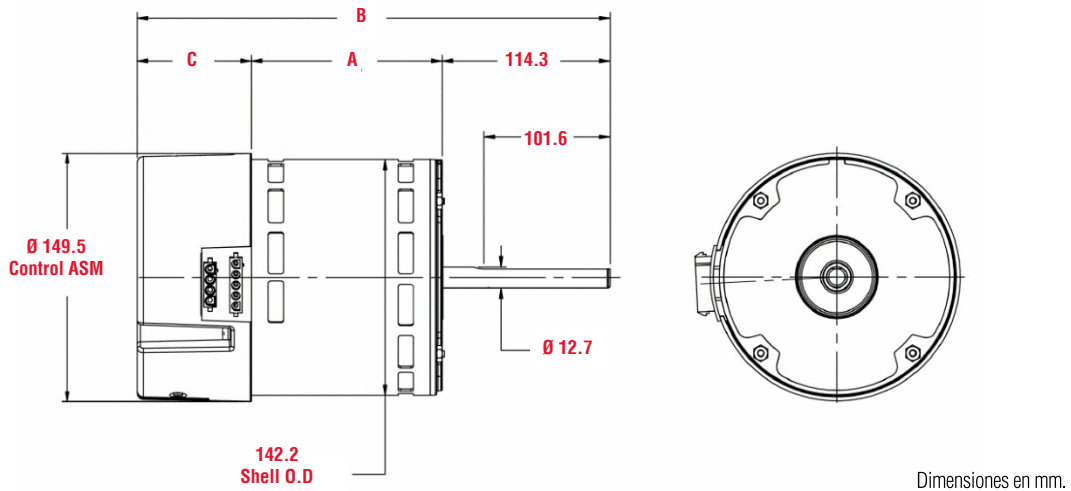
2. Potenciómetro
montado remotamente a poco más de 15m de la interface.

INFORMACIÓN TÉCNICA

Consumo de energía ECM vs Motores convencionales PSC



DIMENSIONES DEL MOTOR

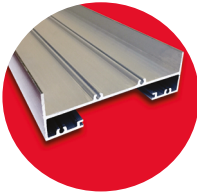


| HP | RPM | Voltaje | Carcasa | Dimensión mm | | |
|-----------------|----------|---------------|---------|--------------|--------|-------|
| | | | | A | B | C |
| 1800 RPM | | | | | | |
| 1/3 | 300-1800 | 115 / 208-230 | 48 | 89.54 | 260.17 | 56.36 |
| 1/2 | 300-1800 | 115 / 208-230 | 48 | 89.54 | 260.17 | 56.36 |
| 3/4 | 300-1800 | 115 / 208-230 | 48 | 114.91 | 285.57 | 56.36 |
| 1 | 300-1800 | 115 / 208-230 | 48 | 114.91 | 298.27 | 69.06 |

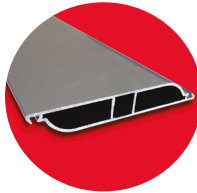
| HP | RPM | Voltaje | Carcasa | Dimensión mm | | |
|-----------------|----------|---------------|---------|--------------|--------|-------|
| | | | | A | B | C |
| 1200 RPM | | | | | | |
| 1/3 | 300-1200 | 115 / 208-230 | 48 | 89.54 | 260.17 | 56.36 |
| 1/2 | 300-1200 | 115 / 208-230 | 48 | 89.54 | 260.17 | 56.36 |
| 3/4 | 300-1200 | 115 / 208-230 | 48 | 114.91 | 285.57 | 56.36 |
| 1 | 300-1200 | 115 / 208-230 | 48 | 114.91 | 298.27 | 69.06 |

ACCESORIOS

MARCO



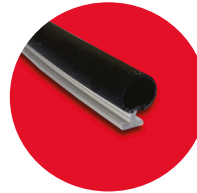
ALETA



SISTEMA DE ENGRANES



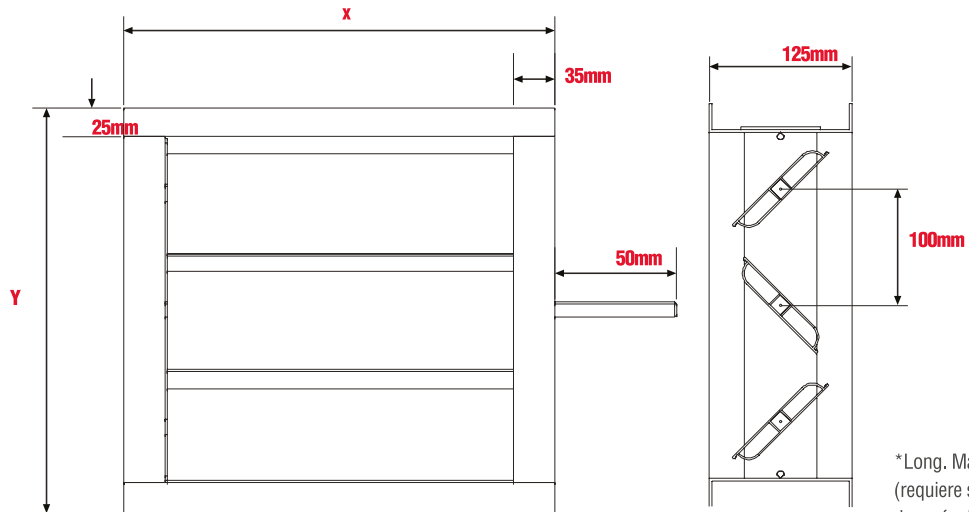
JUNTA



EJE CUADRADO



DIMENSIONES



*Long. Max. de aletas 1400mm
(requiere soportes intermedios
después de esta medida).



Soler y Palau S.A. de C.V. Certifica que los Dampers Estándar, han sido aprobados para contar con el sello de certificación AMCA. Los valores mostrados fueron obtenidos en procedimientos y pruebas de acuerdo a la publicación AMCA 511 y han cumplido con los requerimientos del programa de certificación AMCA. AMCA sólo certifica los datos mostrados en Air Performance y Air Leakage.

Soler Y Palau S.A de C.V. Certifies that the standard Damper shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with the requirements of the AMCA Certified program. The AMCA Certified Rating Seal applies to Air Performance and Air Leakage rating only. Air Leakage is based on operation between temperatures of 0 – 49°C (32 – 120 °F).

ACCESORIOS



Roof Curb

Fabricado en lámina galvanizada ideal para el montaje e instalación de los extractores centrifugos de tejado. Su diseño estándar es adecuado para superficies planas. (Para instalaciones especiales, comunicarse con S&P).



Dampers

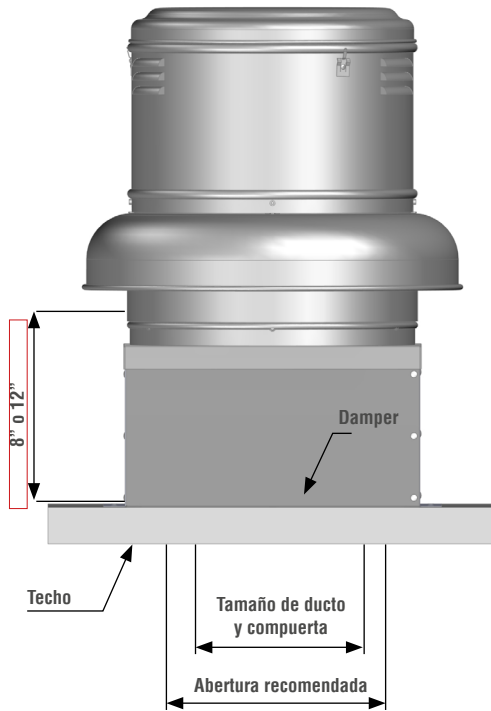
Accesorios de control de flujo y velocidad.

Marcos y aletas de aluminio extruido, con mecanismos y sellos de nylon que ofrecen un alto nivel de impermeabilidad.

Simple y rápido de ensamblar; mantiene trabajando los componentes limpios y protegidos contra la entrada de cualquier agente externo, brindando mayor seguridad y duración.

RECOMENDACIONES DE INSTALACIÓN

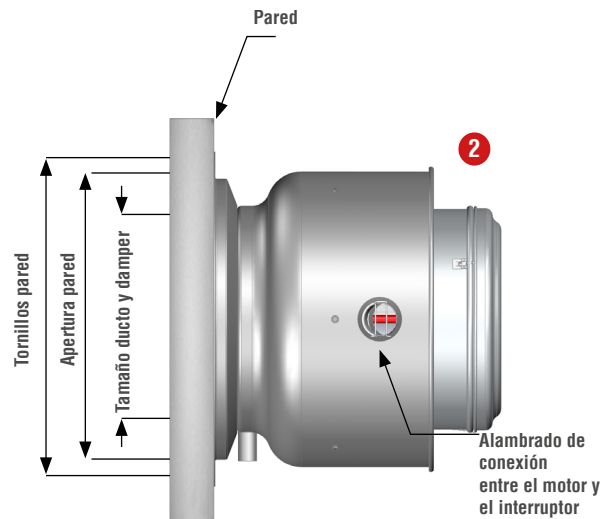
1



Alambrado de conexión entre el motor y el interruptor

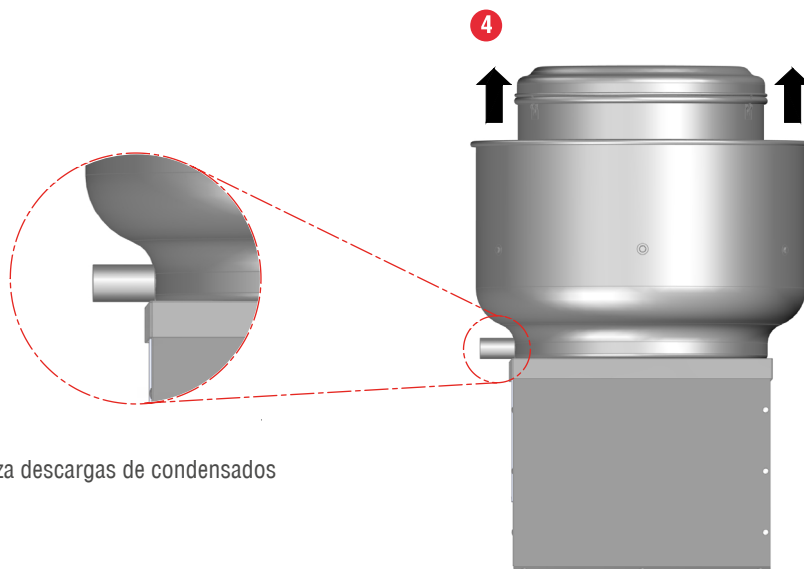
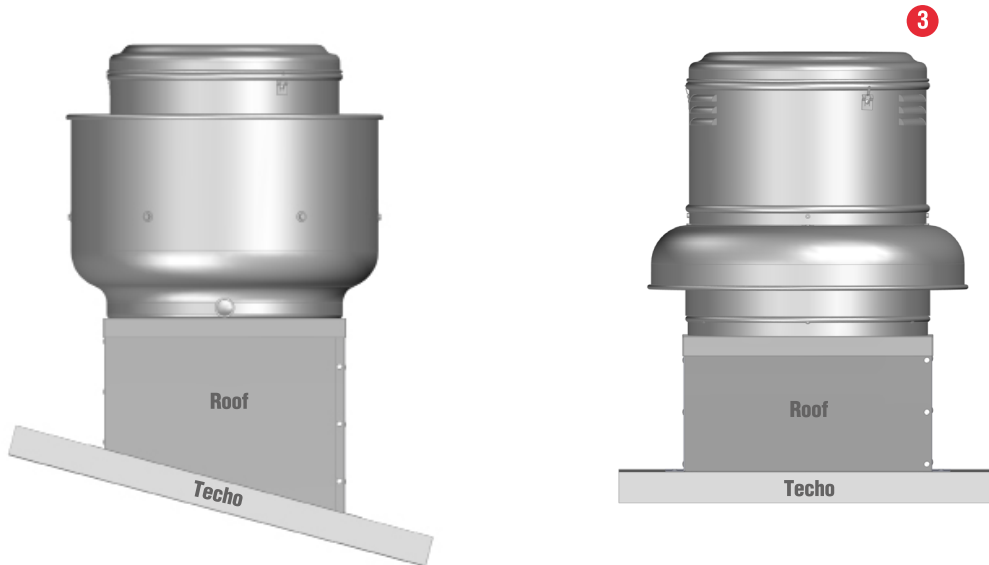
1. La fijación del extractor al techo, deberá hacerse con una base especial para montaje (Ej. Roof) con el fin de que la embocadura quede firme en la instalación. Como accesorio se puede utilizar un Damper o persiana.

2. Se muestra una instalación del modelo CRW utilizando un Damper como accesorio. El equipo debe tener un ángulo de 90° con respecto a la vertical.



RECOMENDACIONES DE INSTALACIÓN

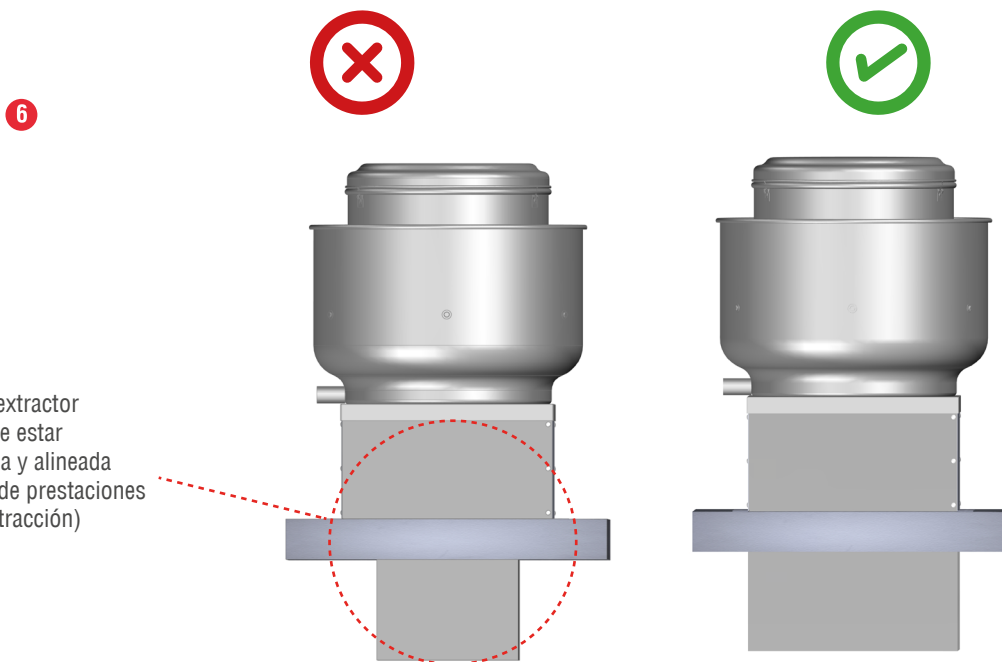
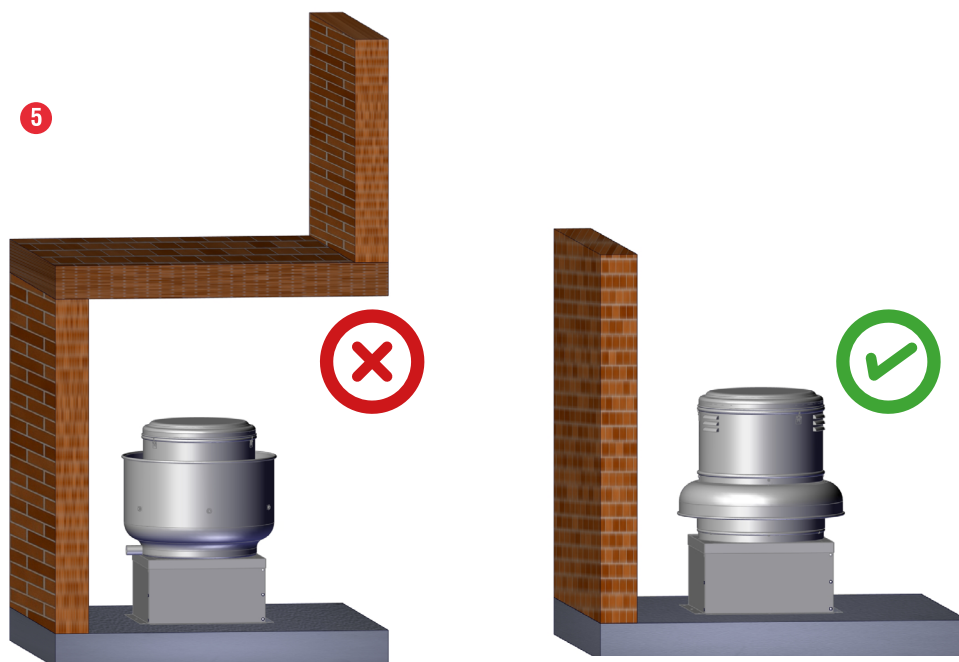
3. Sin importar la inclinación del techo, el equipo debe tener un ángulo de 0° con relación a la horizontal.



4. Canaliza descargas de condensados

RECOMENDACIONES DE INSTALACIÓN

5. Quitar toda obstrucción de la salida del aire.



6. La unión entre el extractor y la conducción, debe estar perfectamente sellada y alineada para evitar pérdidas de prestaciones (menor caudal de extracción)

RECOMENDACIONES

En **Soler y Palau** estamos comprometidos con la calidad del aire que nos rodea y el confort de las personas que hacen uso del mismo, por ello nos caracterizamos por el constante desarrollo, innovación y mejora de los equipos que generan la reposición del aire en los diferentes entornos sobre los que las personas viven diariamente.

Las cocinas son espacios donde una amplia diversidad de grasas y olores se hacen presentes, teniendo como resultado un lugar poco confortable para laborar y un ambiente propenso a presentar problemas de temperatura y contaminación, mismos que, en situaciones críticas pueden generar ambientes explosivos y poco seguros para el personal que desarrolla sus labores profesionales dentro de ellas.

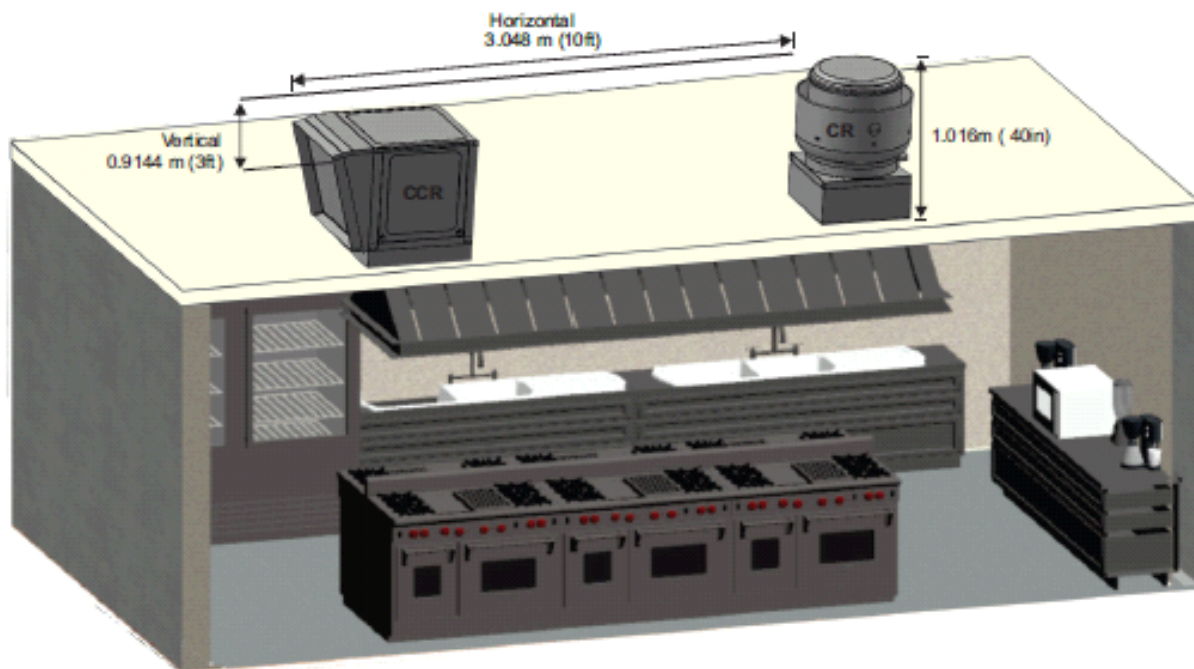
Derivado de nuestro desarrollo técnico y buscando lograr la satisfacción de todos los usuarios de nuestros productos, presentamos a continuación un sistema de ventilación y extracción para crear un ambiente de comodidad y bienestar para la industria alimenticia.

Requisitos NFPA 96

La Norma De Control De Ventilación Y Protección Contra Incendios De Operaciones De Cocinas Comerciales, indica que la distancia mínima que debe haber del techo a la descarga del equipo extractor es de 1.016m (40 in).

La succión del equipo de ventilación debe tener al menos 0.914 m (3ft) de distancia vertical con respecto al equipo de extracción. De no ser posible esta primera opción debe haber una separación horizontal de 3.048 m (10 ft) entre la descarga y succión de los equipos de ventilación respectivamente.

Es importante que dentro del cálculo del movimiento del aire se considere que el punto de operación del equipo CR extraiga el 90% de la capacidad del equipo inyector CCR. Todo esto con la finalidad de que el 10% restante del suministro del aire ayude a prevenir situaciones críticas de contaminación y temperatura, así como la eliminación de olores indeseables en la cocina,



*Los dibujos e imágenes mostrados en el catálogo son únicamente representativos.



www.soler-palau.mx



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