

CJDXR/AL



Unità di ventilazione a trasmissione con girante a reazione, con isolamento acustico, finitura con profili in alluminio e lamiera pre laccata



Ventilatore:

- Rivestimento in lamiera di acciaio galvanizzato.
- Girante con pale rovesce in lamiera di acciaio verniciato.
- Premistoppa per l'ingresso del cavo.

Motore:

- Motori di efficienza IE3 per potenze uguali o superiori a 0,75 kW, ad esclusione delle versioni monofase, 2 velocità e 8 poli.
- Motori in classe F con cuscinetti a sfere e grado di protezione IP55.

- Trifase 230/400 V 50 Hz (fino a 4 kW) e 400/690 V 50 Hz (potenze superiori a 4 kW).
- Temperatura di esercizio: -25 °C +50 °C.

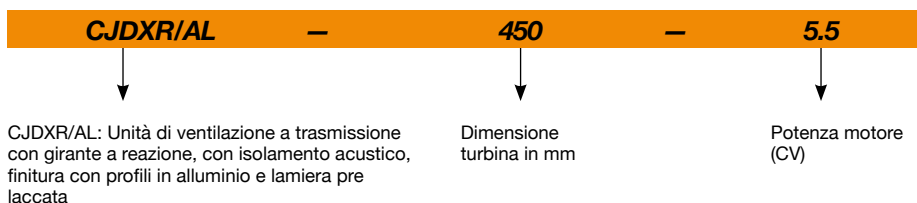
Finitura:

- Struttura in profilo di alluminio e lamiera prelacata, con isolamento termico e acustico.

Su richiesta:

- Bocchetta di mandata in posizioni differenti.
- Bocchetta mandata circolare.
- Certificazione ATEX.

Esempio di codice per ordine



Caratteristiche tecniche

| Modello | Velocità (giri/min) | Intensità massima consentita (A) | | | Potenza installata (kW) | Portata massima (m³/h) | Livello di pressione sonora¹ dB (A) Aspirazione | Temperatura di esercizio | | Peso circa (Kg) | Tipo di montaggio |
|----------------------|------------------------|----------------------------------|------|------|----------------------------|---------------------------|---|--------------------------|------|--------------------|-------------------|
| | | 230V | 400V | 690V | | | | min. | max. | | |
| CJDXR/AL-200-0.33 | 2520 | 1,29 | 0,75 | 0,25 | 2040 | 63 | -25 | 50 | 31 | A | |
| CJDXR/AL-200-0.5 | 2870 | 1,56 | 0,90 | 0,37 | 2250 | 66 | -25 | 50 | 32 | A | |
| CJDXR/AL-200-0.75 | 3280 | 2,57 | 1,49 | 0,55 | 2500 | 68 | -25 | 50 | 35 | A | |
| CJDXR/AL-200-1 IE3 | 3640 | 2,80 | 1,62 | 0,75 | 2800 | 71 | -25 | 50 | 38 | A | |
| CJDXR/AL-200-1.5 IE3 | 4135 | 4,03 | 2,34 | 1,10 | 3150 | 73 | -25 | 50 | 45 | A | |
| CJDXR/AL-200-2 IE3 | 4590 | 5,34 | 3,07 | 1,50 | 3550 | 76 | -25 | 50 | 49 | A | |
| CJDXR/AL-250-0.5 | 2005 | 2,02 | 1,17 | 0,37 | 2750 | 64 | -25 | 50 | 40 | A | |
| CJDXR/AL-250-0.75 | 2285 | 2,57 | 1,49 | 0,55 | 3100 | 67 | -25 | 50 | 43 | A | |
| CJDXR/AL-250-1 IE3 | 2535 | 2,80 | 1,62 | 0,75 | 3450 | 69 | -25 | 50 | 47 | A | |
| CJDXR/AL-250-1.5 IE3 | 2885 | 4,03 | 2,34 | 1,10 | 3900 | 72 | -25 | 50 | 53 | A | |
| CJDXR/AL-250-2 IE3 | 3200 | 5,34 | 3,07 | 1,50 | 4300 | 74 | -25 | 50 | 57 | A | |
| CJDXR/AL-250-3 IE3 | 3645 | 7,32 | 4,21 | 2,20 | 4950 | 77 | -25 | 50 | 62 | A | |
| CJDXR/AL-315-0.75 | 1535 | 2,17 | 1,25 | 0,55 | 5500 | 79 | -25 | 50 | 61 | B | |
| CJDXR/AL-315-1 IE3 | 1700 | 2,82 | 1,62 | 0,75 | 6000 | 81 | -25 | 50 | 65 | B | |
| CJDXR/AL-315-1.5 IE3 | 1930 | 4,07 | 2,34 | 1,10 | 6750 | 83 | -25 | 50 | 72 | B | |
| CJDXR/AL-315-2 IE3 | 2145 | 5,41 | 3,11 | 1,50 | 7650 | 86 | -25 | 50 | 75 | B | |
| CJDXR/AL-315-3 IE3 | 2445 | 7,32 | 4,21 | 2,20 | 8600 | 89 | -25 | 50 | 80 | B | |
| CJDXR/AL-315-4 IE3 | 2720 | 10,00 | 5,77 | 3,00 | 9650 | 91 | -25 | 50 | 89 | B | |
| CJDXR/AL-355-1 IE3 | 1425 | 2,82 | 1,62 | 0,75 | 7100 | 70 | -25 | 50 | 82 | B | |
| CJDXR/AL-355-1.5 IE3 | 1615 | 4,07 | 2,34 | 1,10 | 8060 | 73 | -25 | 50 | 92 | B | |
| CJDXR/AL-355-2 IE3 | 1795 | 5,41 | 3,11 | 1,50 | 8890 | 75 | -25 | 50 | 96 | B | |

Caratteristiche tecniche

| Modello | Velocità (giri/min) | Intensità massima consentita (A) | | | Potenza installata (kW) | Portata massima (m ³ /h) | Livello di pressione sonora ¹ dB (A) Aspirazione | Temperatura di esercizio | | Peso circa (Kg) | Tipo di montaggio |
|----------------------|------------------------|----------------------------------|-------|-------|----------------------------|--|---|--------------------------|------|--------------------|-------------------|
| | | 230V | 400V | 690V | | | | min. | max. | | |
| CJDXR/AL-355-3 IE3 | 2045 | 7,93 | 4,56 | | 2,20 | 10100 | 78 | -25 | 50 | 105 | B |
| CJDXR/AL-355-4 IE3 | 2285 | 10,00 | 5,77 | | 3,00 | 11395 | 81 | -25 | 50 | 111 | B |
| CJDXR/AL-355-5.5 IE3 | 2520 | 13,00 | 7,50 | | 4,00 | 12545 | 83 | -25 | 50 | 123 | B |
| CJDXR/AL-355-7.5 IE3 | 2800 | | 10,10 | 5,86 | 5,50 | 13955 | 85 | -25 | 50 | 148 | B |
| CJDXR/AL-400-1.5 IE3 | 1330 | 4,07 | 2,34 | | 1,10 | 9350 | 70 | -25 | 50 | 101 | B |
| CJDXR/AL-400-2 IE3 | 1475 | 5,41 | 3,11 | | 1,50 | 10260 | 73 | -25 | 50 | 105 | B |
| CJDXR/AL-400-3 IE3 | 1680 | 7,93 | 4,56 | | 2,20 | 11650 | 75 | -25 | 50 | 114 | B |
| CJDXR/AL-400-4 IE3 | 1870 | 10,70 | 6,15 | | 3,00 | 13110 | 78 | -25 | 50 | 120 | B |
| CJDXR/AL-400-5.5 IE3 | 2065 | 13,90 | 8,00 | | 4,00 | 14430 | 80 | -25 | 50 | 132 | B |
| CJDXR/AL-400-7.5 IE3 | 2305 | | 10,10 | 5,86 | 5,50 | 16040 | 82 | -25 | 50 | 157 | B |
| CJDXR/AL-400-10 IE3 | 2390 | | 14,10 | 8,17 | 7,50 | 17250 | 83 | -25 | 50 | 166 | B |
| CJDXR/AL-450-2 IE3 | 1225 | 5,41 | 3,11 | | 1,50 | 11960 | 76 | -25 | 50 | 123 | B |
| CJDXR/AL-450-3 IE3 | 1400 | 7,93 | 4,56 | | 2,20 | 13600 | 79 | -25 | 50 | 132 | B |
| CJDXR/AL-450-4 IE3 | 1555 | 10,70 | 6,15 | | 3,00 | 15100 | 81 | -25 | 50 | 138 | B |
| CJDXR/AL-450-5.5 IE3 | 1720 | 13,90 | 8,00 | | 4,00 | 16835 | 83 | -25 | 50 | 150 | B |
| CJDXR/AL-450-7.5 IE3 | 1915 | | 10,30 | 5,97 | 5,50 | 18500 | 86 | -25 | 50 | 176 | B |
| CJDXR/AL-450-10 IE3 | 2125 | | 13,90 | 8,06 | 7,50 | 20760 | 88 | -25 | 50 | 185 | B |
| CJDXR/AL-450-15 IE3 | 2190 | | 20,90 | 12,10 | 11,00 | 21890 | 89 | -25 | 50 | 236 | B |
| CJDXR/AL-500-1.5 IE3 | 910 | 4,07 | 2,34 | | 1,10 | 12460 | 71 | -25 | 50 | 140 | B |
| CJDXR/AL-500-2 IE3 | 1015 | 5,41 | 3,11 | | 1,50 | 13815 | 73 | -25 | 50 | 143 | B |
| CJDXR/AL-500-3 IE3 | 1155 | 7,93 | 4,56 | | 2,20 | 15700 | 76 | -25 | 50 | 152 | B |
| CJDXR/AL-500-4 IE3 | 1285 | 10,70 | 6,15 | | 3,00 | 17650 | 79 | -25 | 50 | 158 | B |
| CJDXR/AL-500-5.5 IE3 | 1415 | 13,90 | 8,00 | | 4,00 | 19430 | 81 | -25 | 50 | 170 | B |
| CJDXR/AL-500-7.5 IE3 | 1580 | | 10,30 | 5,97 | 5,50 | 21600 | 83 | -25 | 50 | 196 | B |
| CJDXR/AL-500-10 IE3 | 1755 | | 13,90 | 8,06 | 7,50 | 23950 | 85 | -25 | 50 | 205 | B |
| CJDXR/AL-500-15 IE3 | 1995 | | 20,90 | 12,10 | 11,00 | 27220 | 88 | -25 | 50 | 256 | B |
| CJDXR/AL-560-3 IE3 | 955 | 7,93 | 4,56 | | 2,20 | 17830 | 82 | -25 | 50 | 221 | B |
| CJDXR/AL-560-4 IE3 | 1060 | 10,70 | 6,15 | | 3,00 | 20380 | 84 | -25 | 50 | 227 | B |
| CJDXR/AL-560-5.5 IE3 | 1170 | 13,90 | 8,00 | | 4,00 | 22170 | 86 | -25 | 50 | 239 | B |
| CJDXR/AL-560-7.5 IE3 | 1310 | | 10,30 | 5,97 | 5,50 | 24940 | 89 | -25 | 50 | 265 | B |
| CJDXR/AL-560-10 IE3 | 1450 | | 13,90 | 8,06 | 7,50 | 27660 | 91 | -25 | 50 | 274 | B |
| CJDXR/AL-560-15 IE3 | 1650 | | 20,90 | 12,10 | 11,00 | 31050 | 94 | -25 | 50 | 325 | B |
| CJDXR/AL-630-2 IE3 | 680 | 5,41 | 3,11 | | 1,50 | 19160 | 76 | -25 | 50 | 251 | B |
| CJDXR/AL-630-3 IE3 | 775 | 7,93 | 4,56 | | 2,20 | 21210 | 78 | -25 | 50 | 261 | B |
| CJDXR/AL-630-4 IE3 | 860 | 10,70 | 6,15 | | 3,00 | 23860 | 81 | -25 | 50 | 281 | B |
| CJDXR/AL-630-5.5 IE3 | 950 | 13,90 | 8,00 | | 4,00 | 26260 | 83 | -25 | 50 | 291 | B |
| CJDXR/AL-630-7.5 IE3 | 1060 | | 10,30 | 5,97 | 5,50 | 29200 | 85 | -25 | 50 | 300 | B |
| CJDXR/AL-630-10 IE3 | 1175 | | 13,90 | 8,06 | 7,50 | 32385 | 88 | -25 | 50 | 320 | B |
| CJDXR/AL-630-15 IE3 | 1335 | | 20,90 | 12,10 | 11,00 | 36800 | 90 | -25 | 50 | 355 | B |
| CJDXR/AL-630-20 IE3 | 1480 | | 27,90 | 16,20 | 15,00 | 41415 | 93 | -25 | 50 | 409 | B |
| CJDXR/AL-710-3 IE3 | 645 | 7,93 | 4,56 | | 2,20 | 23200 | 87 | -25 | 50 | 324 | B |
| CJDXR/AL-710-4 IE3 | 720 | 10,70 | 6,15 | | 3,00 | 26200 | 89 | -25 | 50 | 344 | B |
| CJDXR/AL-710-5.5 IE3 | 795 | 13,90 | 8,00 | | 4,00 | 29200 | 91 | -25 | 50 | 354 | B |
| CJDXR/AL-710-7.5 IE3 | 885 | | 10,30 | 5,97 | 5,50 | 32200 | 94 | -25 | 50 | 364 | B |
| CJDXR/AL-710-10 IE3 | 985 | | 13,90 | 8,06 | 7,50 | 35600 | 96 | -25 | 50 | 384 | B |
| CJDXR/AL-710-15 IE3 | 1115 | | 20,90 | 12,10 | 11,00 | 40600 | 99 | -25 | 50 | 419 | B |
| CJDXR/AL-710-20 IE3 | 1240 | | 27,90 | 16,20 | 15,00 | 45600 | 101 | -25 | 50 | 473 | B |

Caratteristiche tecniche

| Modello | Velocità (giri/min) | Intensità massima consentita (A) | | | Potenza installata (kW) | Portata massima (m ³ /h) | Livello di pressione sonora ¹ dB (A) Aspirazione | Temperatura di esercizio | | Peso circa (Kg) | Tipo di montaggio |
|-----------------------|------------------------|----------------------------------|-------|-------|----------------------------|--|---|--------------------------|------|--------------------|-------------------|
| | | 230V | 400V | 690V | | | | min. | max. | | |
| CJDXR/AL-710-25 IE3 | 1330 | | 35,10 | 20,30 | 18,50 | 49000 | 103 | -25 | 50 | 491 | B |
| CJDXR/AL-710-30 IE3 | 1400 | | 41,00 | 23,80 | 22,00 | 52000 | 104 | -25 | 50 | 500 | B |
| CJDXR/AL-800-4 IE3 | 595 | 10,70 | 6,15 | | 3,00 | 33660 | 68 | -25 | 50 | 457 | B |
| CJDXR/AL-800-5.5 IE3 | 655 | 13,90 | 8,00 | | 4,00 | 37075 | 70 | -25 | 50 | 467 | B |
| CJDXR/AL-800-7.5 IE3 | 735 | | 10,30 | 5,97 | 5,50 | 41460 | 73 | -25 | 50 | 477 | B |
| CJDXR/AL-800-10 IE3 | 815 | | 13,90 | 8,06 | 7,50 | 46060 | 75 | -25 | 50 | 497 | B |
| CJDXR/AL-800-15 IE3 | 925 | | 20,90 | 12,10 | 11,00 | 52310 | 78 | -25 | 50 | 532 | B |
| CJDXR/AL-800-20 IE3 | 1025 | | 27,90 | 16,20 | 15,00 | 57960 | 80 | -25 | 50 | 586 | B |
| CJDXR/AL-800-25 IE3 | 1100 | | 35,10 | 20,30 | 18,50 | 62170 | 82 | -25 | 50 | 605 | B |
| CJDXR/AL-800-30 IE3 | 1160 | | 41,00 | 23,80 | 22,00 | 65655 | 83 | -25 | 50 | 614 | B |
| CJDXR/AL-800-40 IE3 | 1290 | | 57,10 | 33,10 | 30,00 | 72880 | 85 | -25 | 50 | 798 | B |
| CJDXR/AL-900-5.5 IE3 | 540 | 13,90 | 8,00 | | 4,00 | 43370 | 66 | -25 | 50 | 667 | B |
| CJDXR/AL-900-7.5 IE3 | 600 | | 10,30 | 5,97 | 5,50 | 48200 | 69 | -25 | 50 | 677 | B |
| CJDXR/AL-900-10 IE3 | 665 | | 13,90 | 8,06 | 7,50 | 53540 | 71 | -25 | 50 | 697 | B |
| CJDXR/AL-900-15 IE3 | 760 | | 20,90 | 12,10 | 11,00 | 61220 | 74 | -25 | 50 | 732 | B |
| CJDXR/AL-900-20 IE3 | 840 | | 27,90 | 16,20 | 15,00 | 67560 | 76 | -25 | 50 | 787 | B |
| CJDXR/AL-900-25 IE3 | 895 | | 35,10 | 20,30 | 18,50 | 72090 | 77 | -25 | 50 | 807 | B |
| CJDXR/AL-900-30 IE3 | 955 | | 41,00 | 23,80 | 22,00 | 76930 | 79 | -25 | 50 | 816 | B |
| CJDXR/AL-900-40 IE3 | 1055 | | 57,10 | 33,10 | 30,00 | 84890 | 81 | -25 | 50 | 999 | B |
| CJDXR/AL-900-50 IE3 | 1130 | | 66,80 | 38,70 | 37,00 | 91030 | 82 | -25 | 50 | 1057 | B |
| CJDXR/AL-900-60 IE3 | 1200 | | 80,90 | 46,90 | 45,00 | 96670 | 84 | -25 | 50 | 1270 | B |
| CJDXR/AL-1000-7.5 IE3 | 520 | | 10,30 | 5,97 | 5,50 | 55400 | 70 | -25 | 50 | 737 | B |
| CJDXR/AL-1000-10 IE3 | 575 | | 13,90 | 8,06 | 7,50 | 61300 | 73 | -25 | 50 | 757 | B |
| CJDXR/AL-1000-15 IE3 | 650 | | 20,90 | 12,10 | 11,00 | 69515 | 75 | -25 | 50 | 792 | B |
| CJDXR/AL-1000-20 IE3 | 720 | | 27,90 | 16,20 | 15,00 | 77000 | 77 | -25 | 50 | 847 | B |
| CJDXR/AL-1000-25 IE3 | 775 | | 35,10 | 20,30 | 18,50 | 82870 | 79 | -25 | 50 | 865 | B |
| CJDXR/AL-1000-30 IE3 | 820 | | 41,00 | 23,80 | 22,00 | 87695 | 80 | -25 | 50 | 874 | B |
| CJDXR/AL-1000-40 IE3 | 910 | | 57,10 | 33,10 | 30,00 | 97310 | 83 | -25 | 50 | 1058 | B |
| CJDXR/AL-1000-50 IE3 | 975 | | 66,80 | 38,70 | 37,00 | 104270 | 84 | -25 | 50 | 1116 | B |
| CJDXR/AL-1000-60 IE3 | 1040 | | 80,90 | 46,90 | 45,00 | 111220 | 85 | -25 | 50 | 1329 | B |
| CJDXR/AL-1000-75 IE3 | 1100 | | 98,60 | 57,20 | 55,00 | 117640 | 87 | -25 | 50 | 1354 | B |

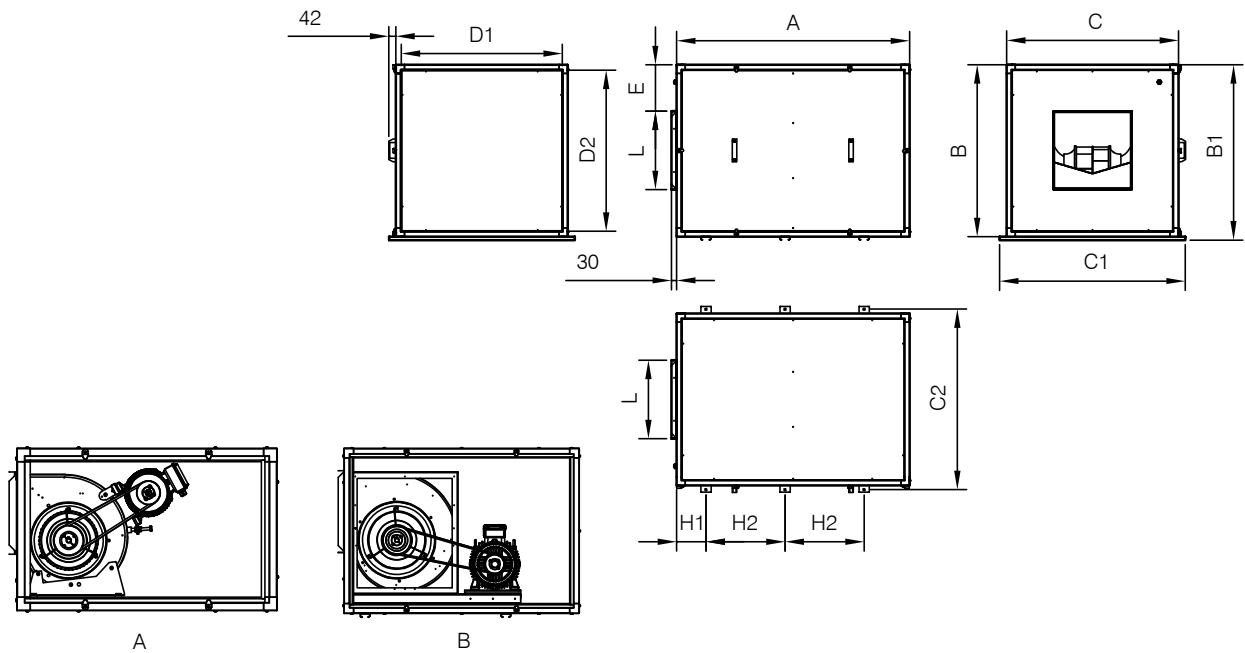
1. I valori dei livelli di rumore sono pressioni in dB(A), misurate in campo libero a una distanza di 3 metri.



Erp. (Energy Related Products)

Informazioni sulla direttiva 2009/125/CE scaricabili dal sito web di SODECA o da QuickFan Selector.

Dimensioni in mm

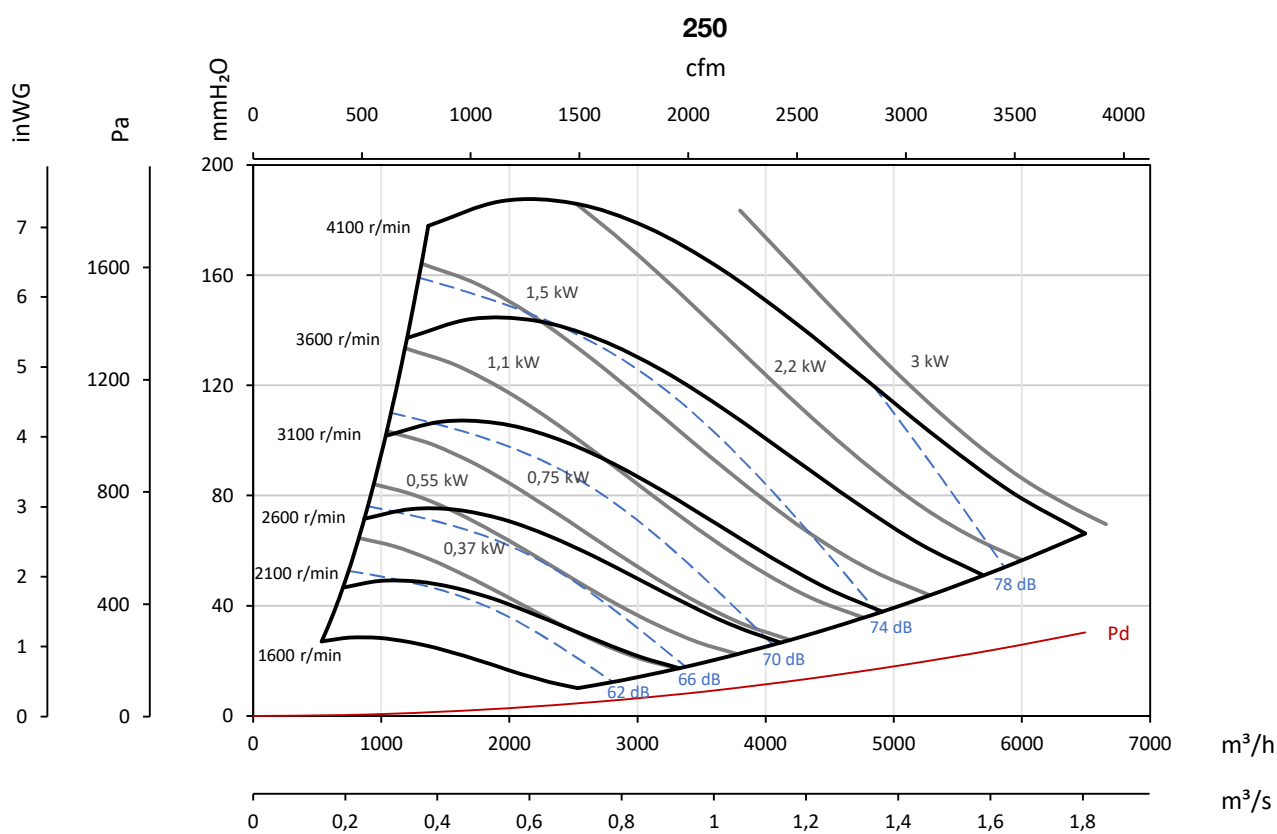
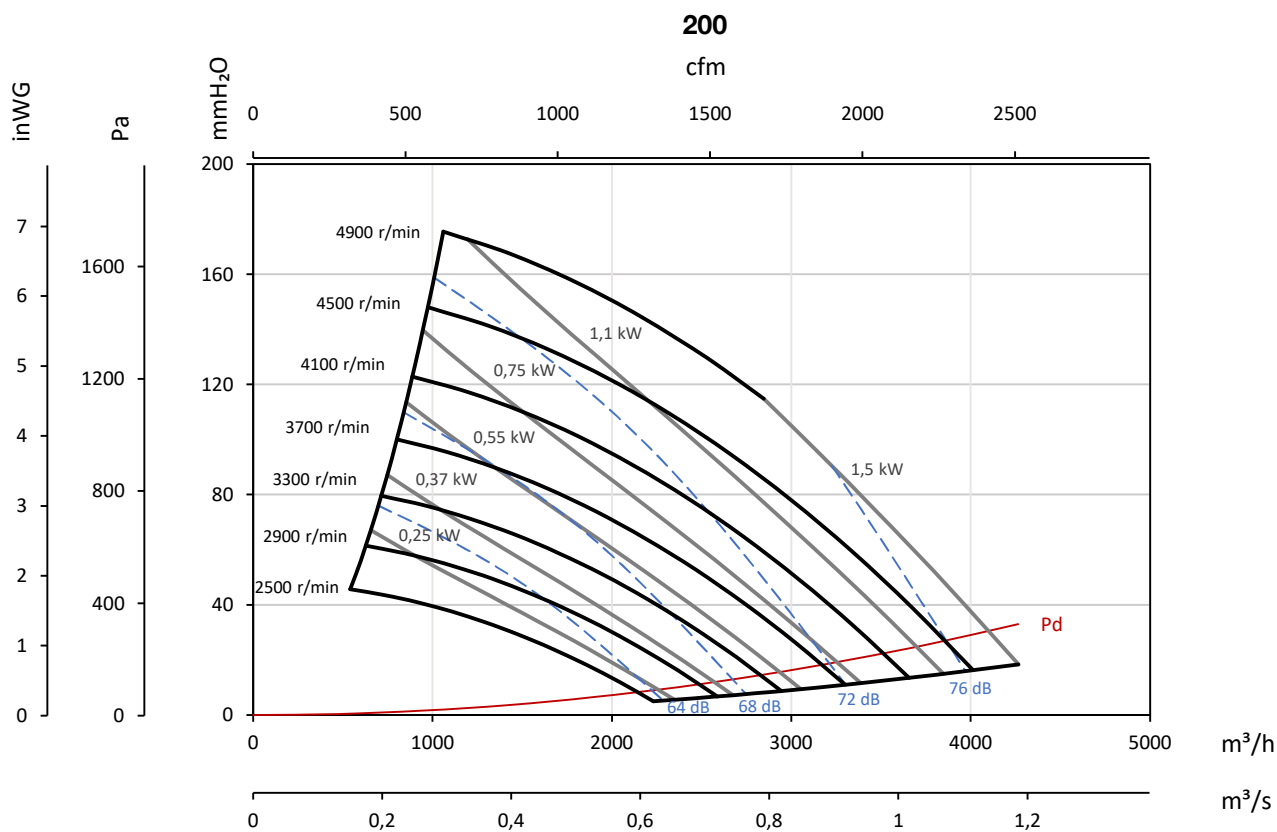


| | A | B | B1 | C | C1 | C2 | D1 | D2 | E | H1 | H2 | L | Tipo di montaggio | Bancale di supporto |
|---------------|------|------|------|------|------|------|------|------|-----|-----|-----|------|-------------------|---------------------|
| CJDXR/AL-200 | 830 | 490 | - | 490 | - | - | 430 | 430 | 50 | - | - | 255 | A | - |
| CJDXR/AL-250 | 1050 | 680 | - | 680 | - | - | 620 | 620 | 150 | - | - | 325 | A | - |
| CJDXR/AL-315 | 1220 | 855 | 895 | 855 | 938 | 908 | 795 | 795 | 200 | 230 | 345 | 405 | B | 3 |
| CJDXR/AL-355 | 1356 | 1000 | 1040 | 1000 | 1080 | 1040 | 940 | 940 | 270 | 170 | 460 | 455 | B | 3 |
| CJDXR/AL-400 | 1620 | 1195 | 1235 | 1195 | 1280 | 1245 | 1115 | 1115 | 365 | 165 | 590 | 510 | B | 3 |
| CJDXR/AL-450 | 1700 | 1250 | 1290 | 1250 | 1350 | 1320 | 1170 | 1170 | 330 | 150 | 650 | 575 | B | 3 |
| CJDXR/AL-500 | 1930 | 1450 | 1490 | 1450 | 1550 | 1520 | 1370 | 1370 | 440 | 160 | 740 | 640 | B | 3 |
| CJDXR/AL-560 | 1930 | 1450 | 1490 | 1450 | 1550 | 1520 | 1370 | 1370 | 330 | 160 | 740 | 720 | B | 3 |
| CJDXR/AL-630 | 2080 | 1670 | 1710 | 1670 | 1770 | 1740 | 1590 | 1590 | 420 | 180 | 810 | 805 | B | 3 |
| CJDXR/AL-710 | 2370 | 1670 | 1710 | 1670 | 1770 | 1740 | 1590 | 1590 | 275 | 200 | 635 | 802 | B | 4 |
| CJDXR/AL-800 | 2490 | 1800 | 1840 | 1800 | 1900 | 1850 | 1720 | 1720 | 230 | 250 | 470 | 1010 | B | 5 |
| CJDXR/AL-900 | 2690 | 1900 | 1940 | 1900 | 2000 | 1950 | 1820 | 1820 | 130 | 280 | 505 | 1135 | B | 5 |
| CJDXR/AL-1000 | 2880 | 2100 | 2140 | 2100 | 2200 | 2150 | 2020 | 2020 | 190 | 320 | 535 | 1270 | B | 5 |

Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

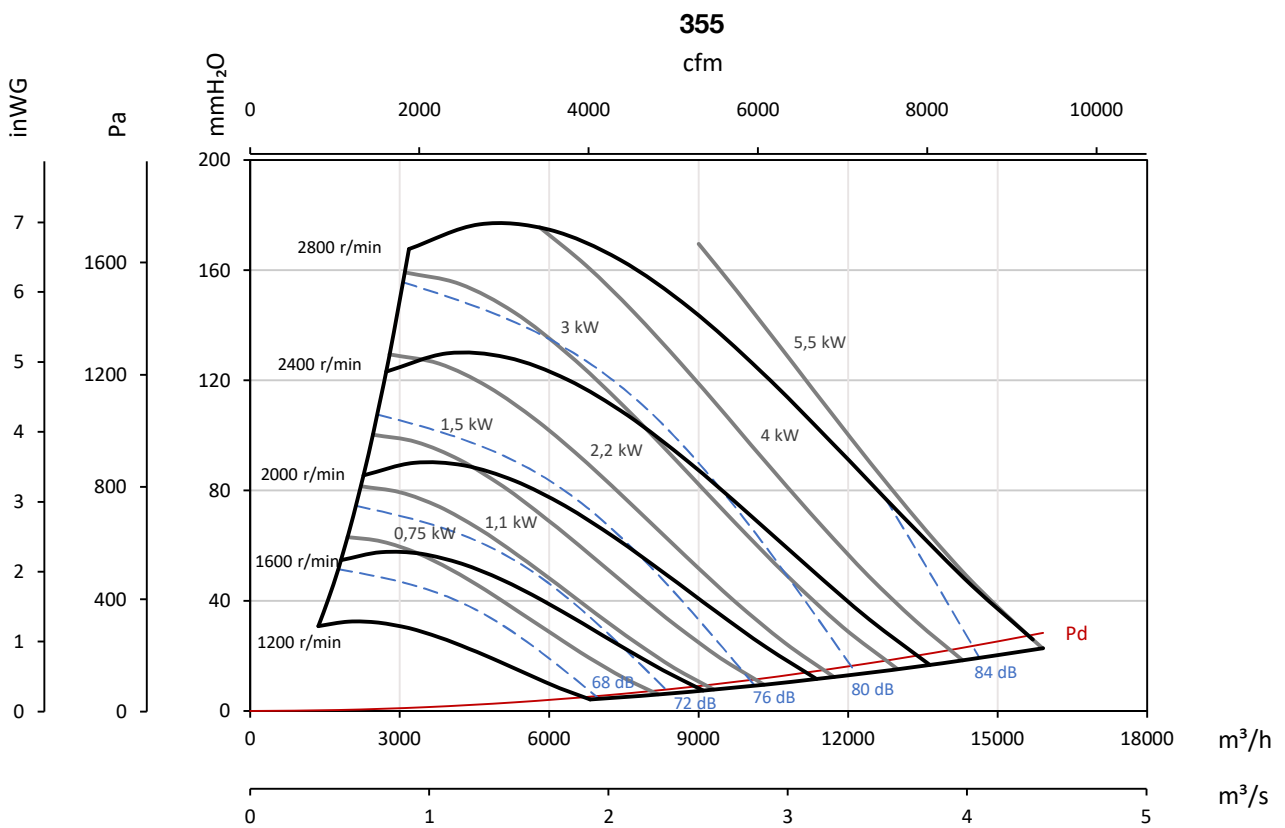
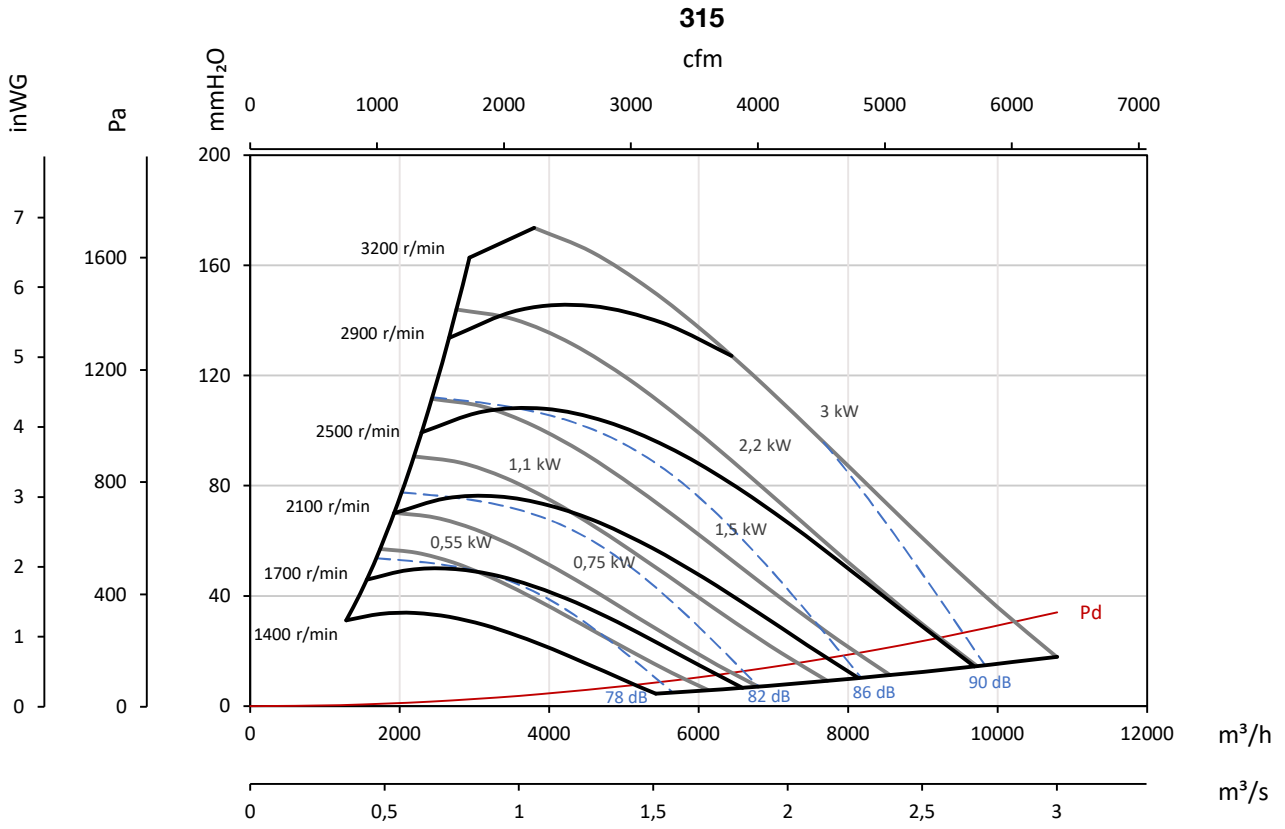
Pe= Pressione statica in mmH₂O, Pa e inwg



Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

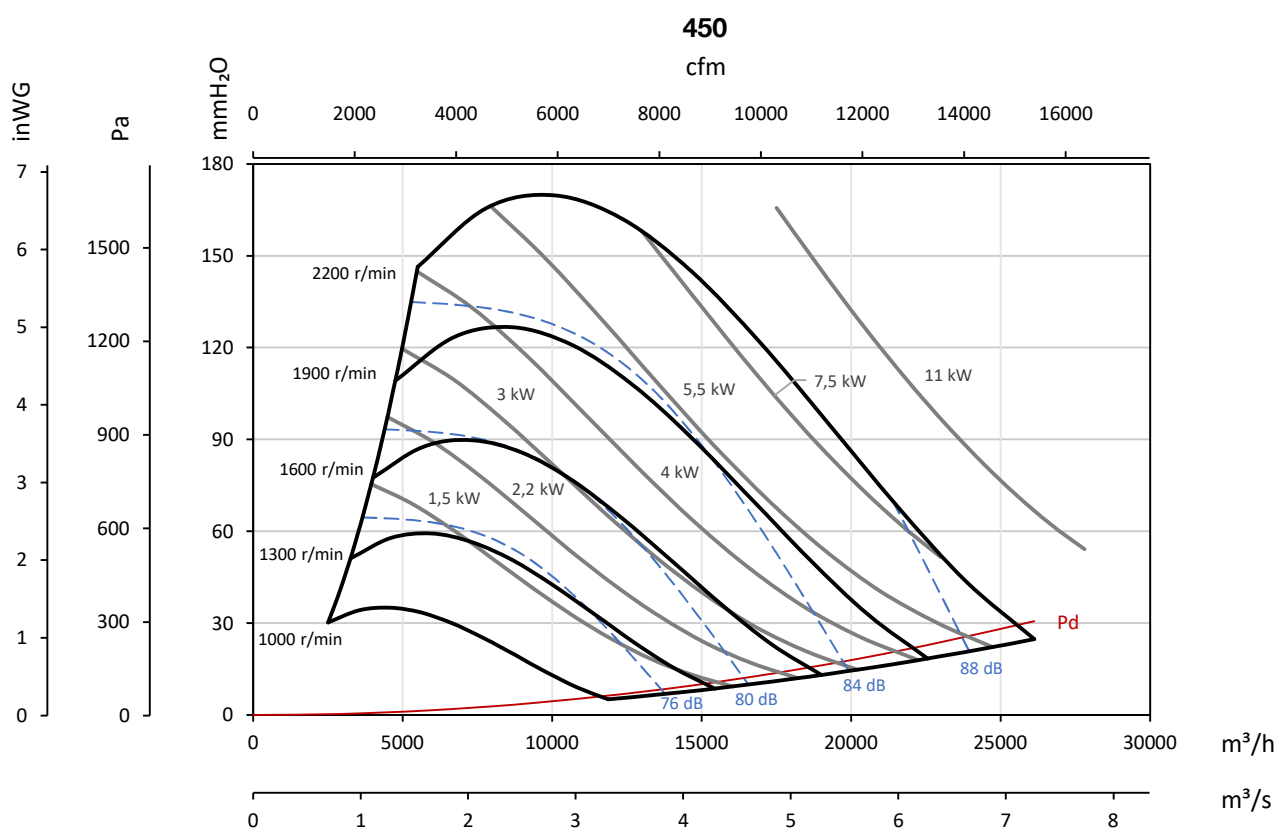
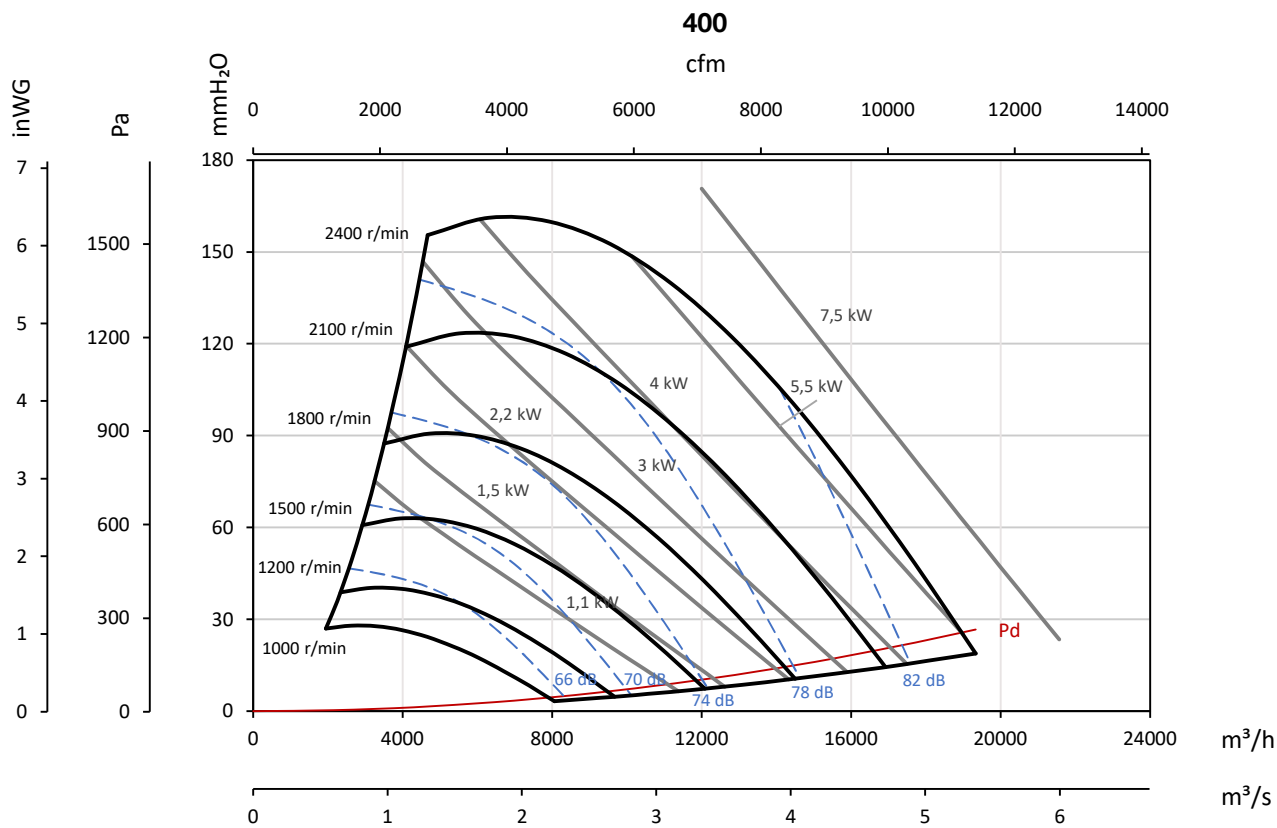
Pe= Pressione statica in mmH₂O, Pa e inWG



Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

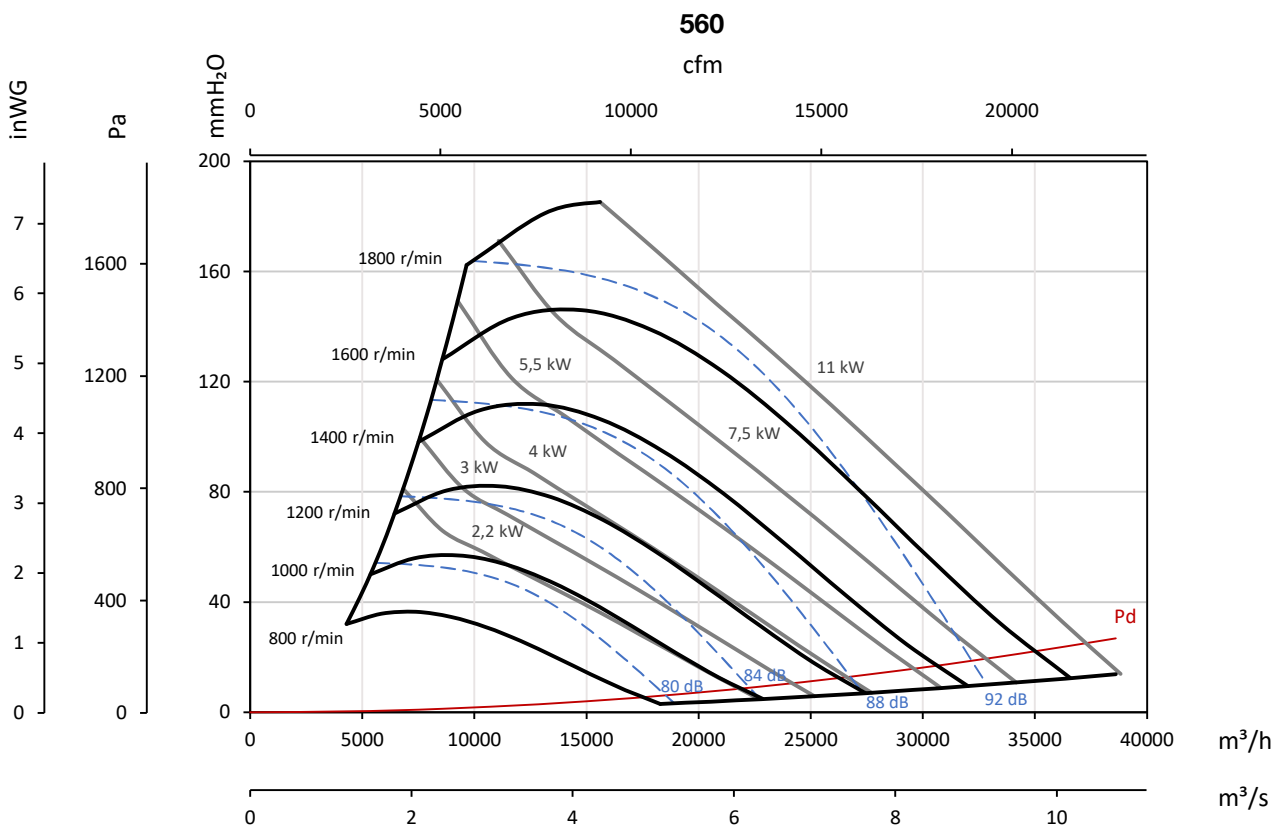
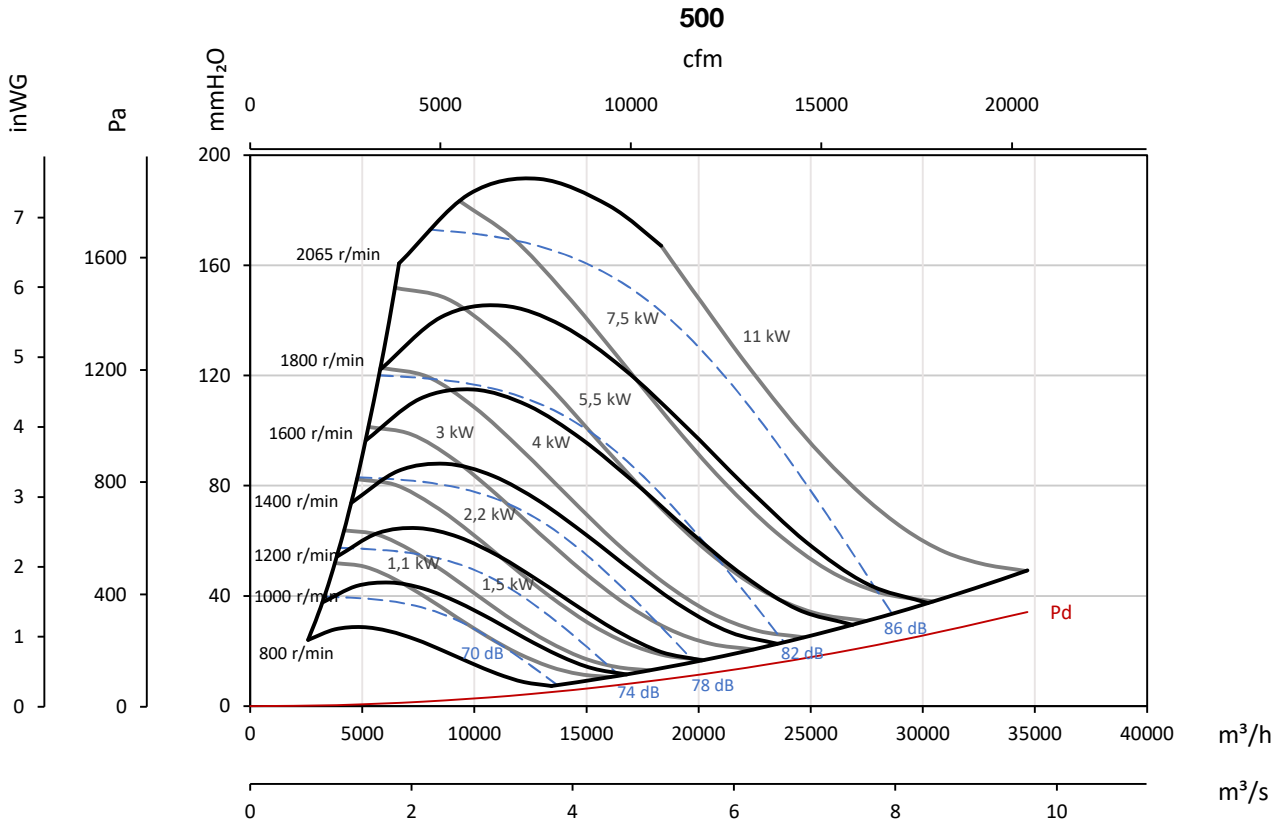
Pe= Pressione statica in mmH₂O, Pa e inwg



Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

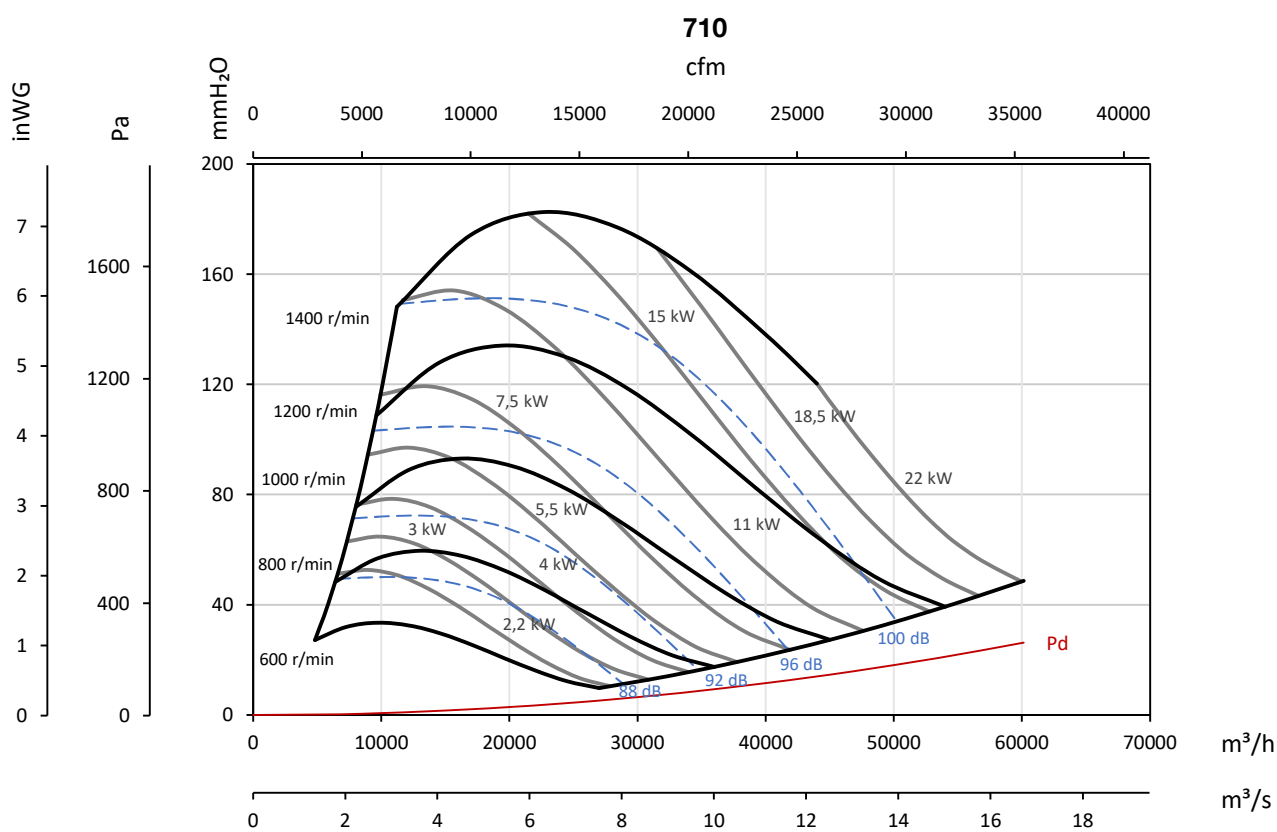
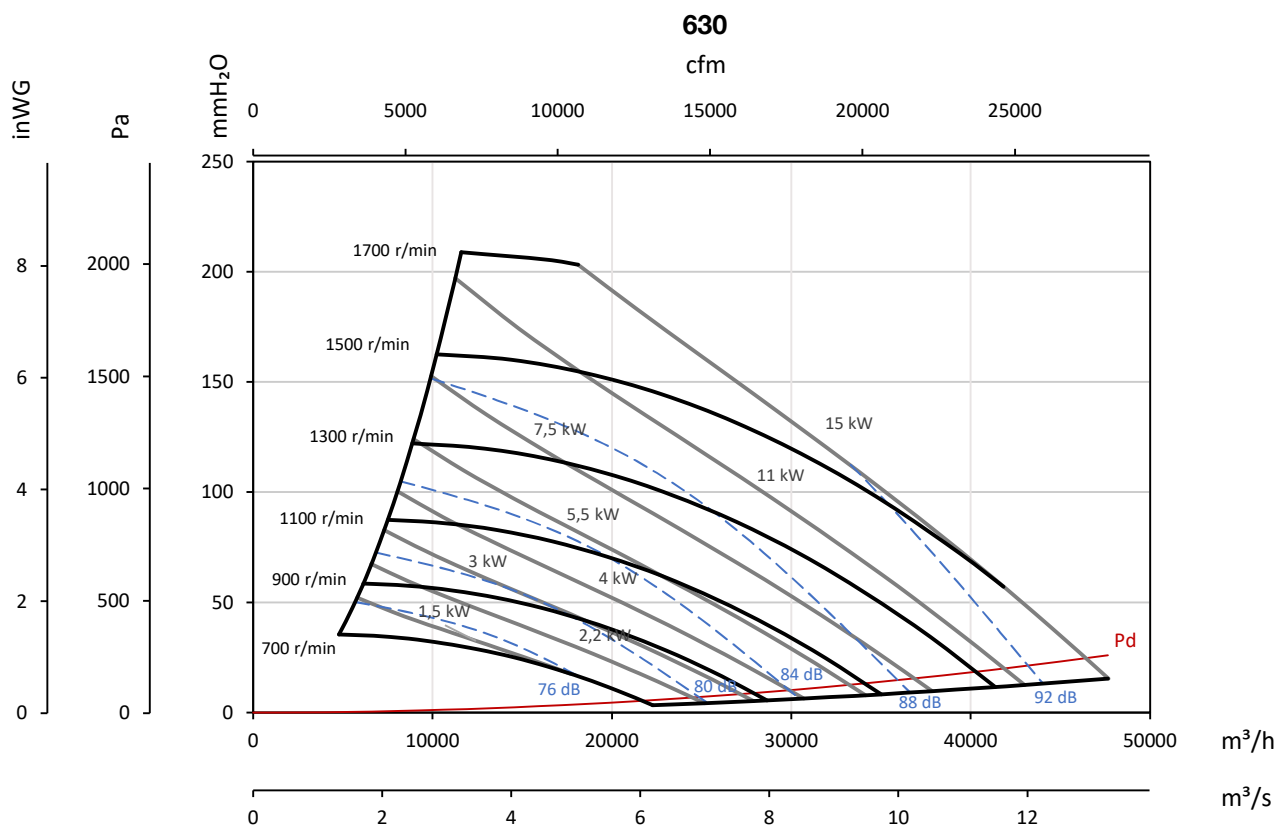
Pe= Pressione statica in mmH₂O, Pa e inwg



Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

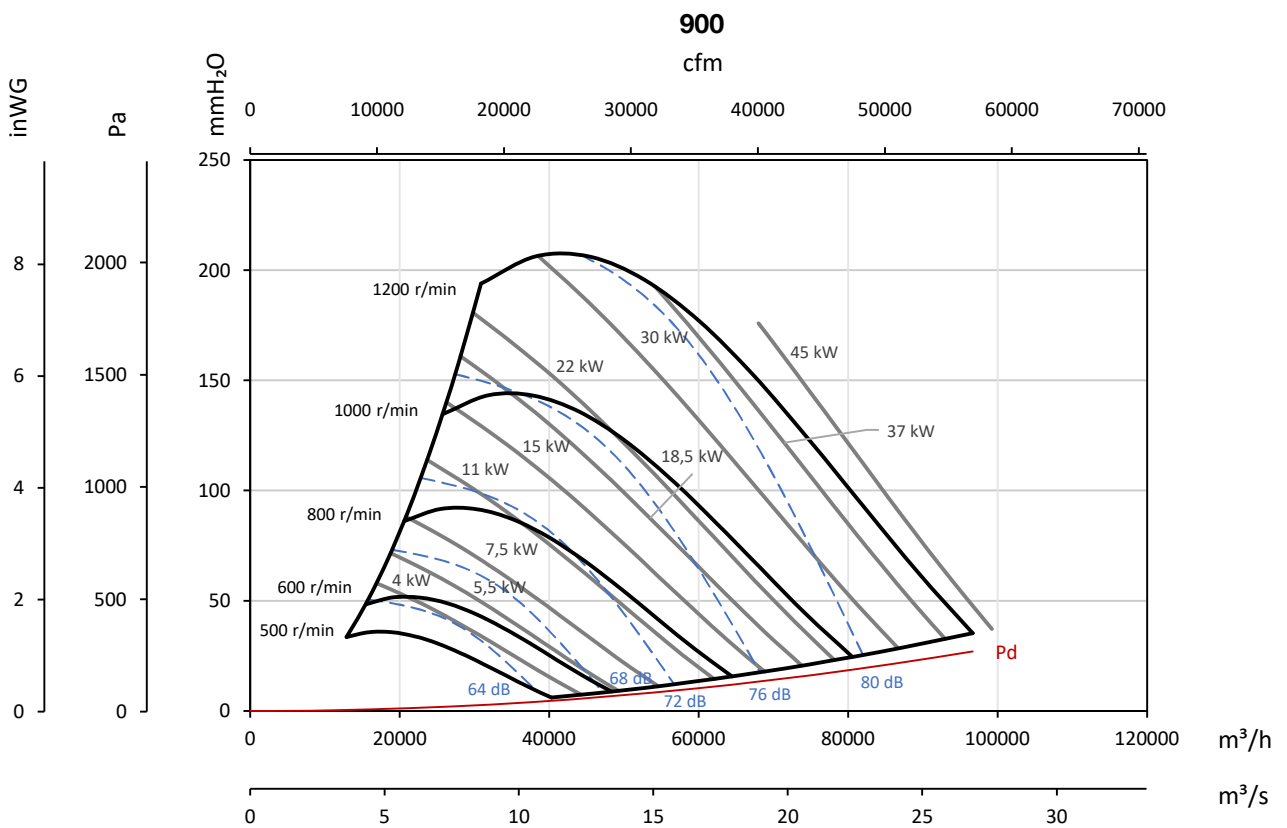
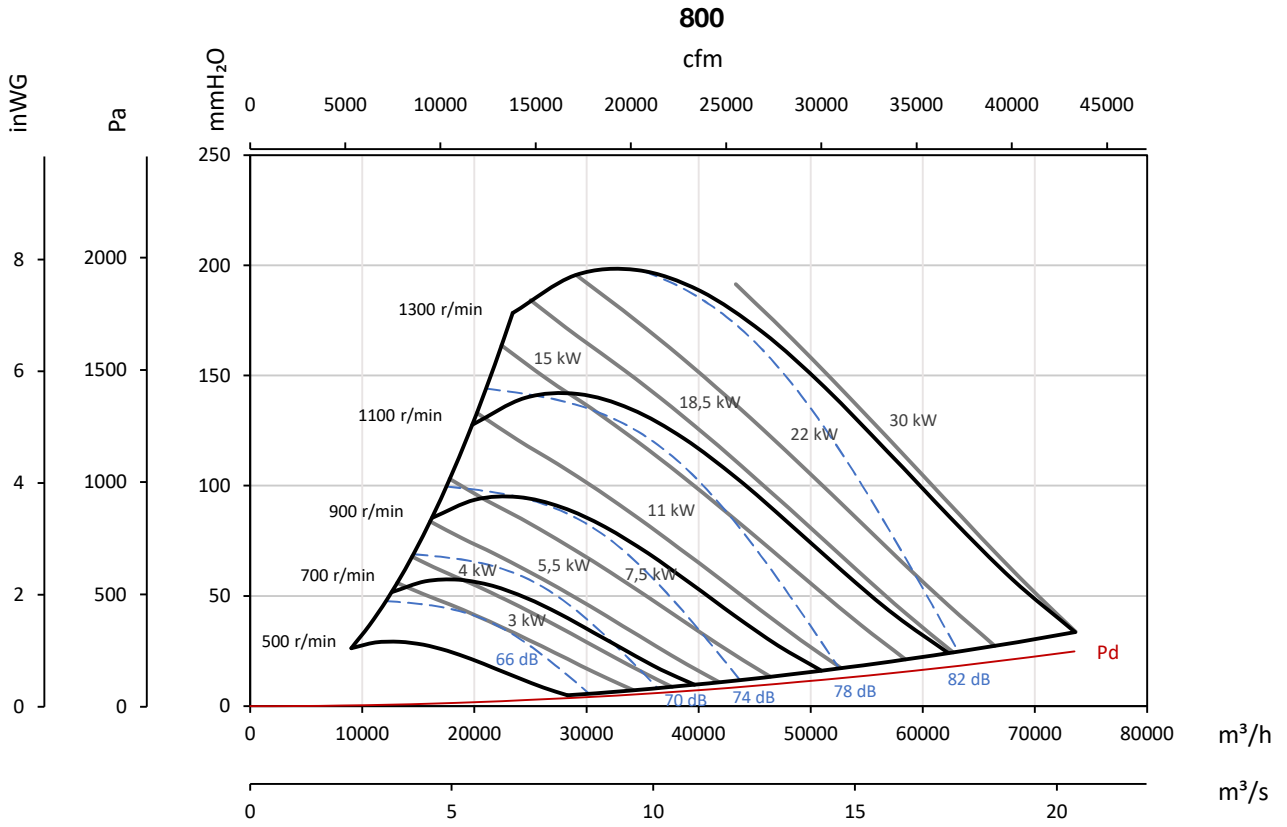
Pe= Pressione statica in mmH₂O, Pa e inwg



Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

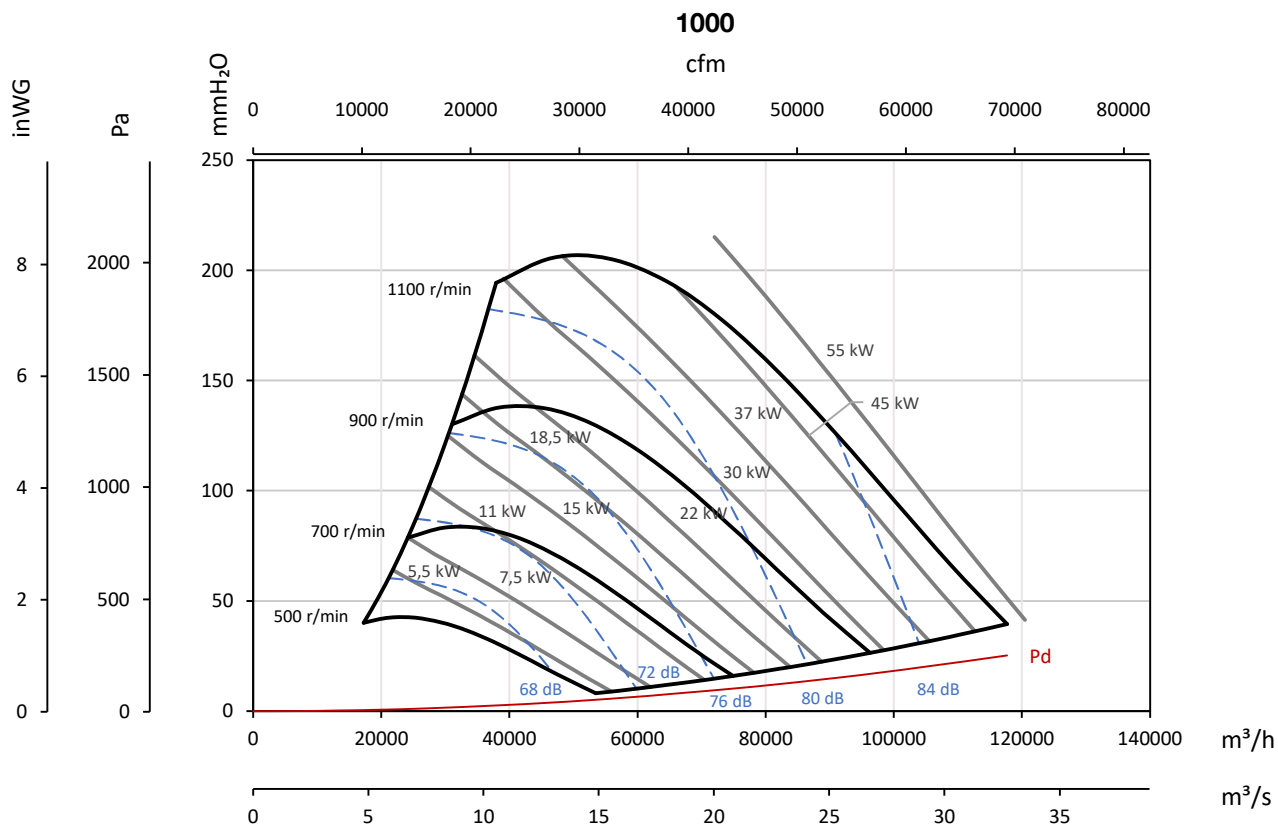
Pe= Pressione statica in mmH₂O, Pa e inwg



Curve caratteristiche

Q= Portata in m³/h, m³/s e cfm

Pe= Pressione statica in mmH₂O, Pa e inwg



Accessori



INT



VSD3/A-RFT
- VSD1/A-RFM



AET



VIS



TEJ