

Ventilatori elicoidali da parete con ventola "Sickle" equilibrata su due piani, di basso livello sonoro, protetti contro la corrosione mediante trattamento cataforesi e verniciatura poliestere (1). Motori a rotore esterno monofase (HXBR) o trifase (HXTR), IP44 (modelli 250 a 355) o IP54 (modelli 400 a 800), Classe F, protettore termico incorporato e scatola morsettiera ignifuga V0. Per i modelli monofase il condensatore è incorporato nella scatola morsettiera.
(1) Modelli 800 con girante/motore non verniciata.

**Motori**
A 2, 4, 6, 8 o 12 poli.
Regolabili ad eccezione dei modelli a 2 poli e:
/4-630, /4-710 e 800.
Tensione di alimentazione:
Monofase 230V-50Hz
Trifase 400V-50Hz
(230/400V-50Hz per il modello 250)
Su richiesta e per quantitativi 230/400V-50Hz.
Modelli trifase con motore regolabile tramite convertitore di frequenza.

**Altri dati**
Senso dell'aria: Motore-Ventola (flusso A) standard.
Su richiesta (flusso B) senso dell'aria Ventola-Motore.

**Su richiesta**
Motori trifase 230/400V-50Hz.



**Design compatto**
Il design a basso profilo del gruppo motore-girante consente di ottenere rendimenti e prestazioni elevate con livelli di rumorosità contenuti.



**Resistenza alla corrosione**
La piastra di montaggio, il supporto motore e la rete di protezione sono protette contro la corrosione con un trattamento per cataforesi + verniciatura epossidica colore nero. Viteria in acciaio inox.



**Scatola morsettiera**
Scatola morsettiera con pressa cavo PG-11 (M20 per modelli 800.



**Girante Sickle ad alta efficienza**
Girante Sickle atta a garantire elevati rendimenti e prestazioni aerauliche con bassissimi livelli di rumorosità, dinamicamente bilanciata secondo ISO 1940 Standard. Costruzione in alluminio fatta eccezione per i modelli da 250 a 355 che sono realizzati in acciaio zincato protetto contro la corrosione.

## CARATTERISTICHE TECNICHE

Importante: verificare che le caratteristiche elettriche (tensione, frequenza, assorbimento corrente, ecc.) siano compatibili con quelle dell'installazione.

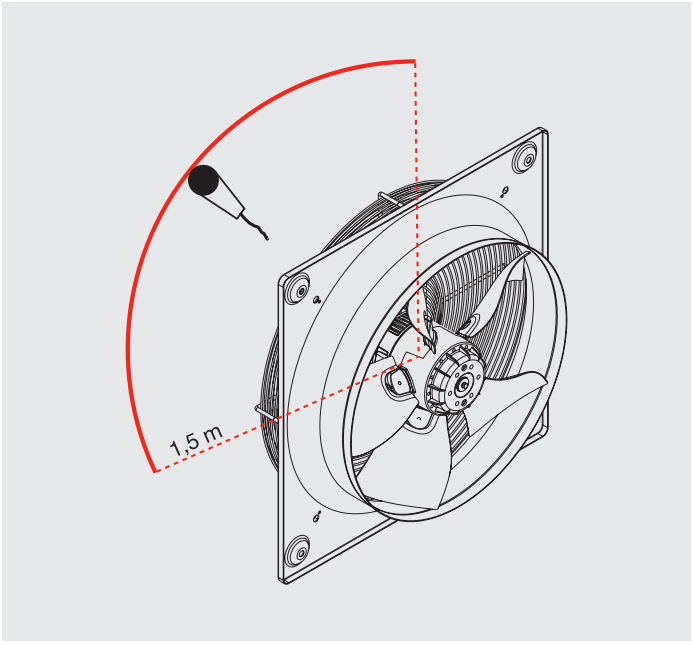
| Modello | Velocità (r.p.m.) | Ø Bocca (mm) | Tensione | Massima potenza assorbita (W) | Intensità massima (A) | | Livello di pressione sonora* (dB(A)) | Portata aria massima ($m^3/h$) | Temperatura di lavoro (°C) | Peso (kg) | Regolatore di velocità opzionale | | Regolatore di frequenza opzionale | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | a 230 V | a 400 V | | | | | REB | RMB/T | VFTM | VFKB |
| MONOFASE 2 POLI | | | | | | | | | | | | | | |
| HXBR/2-200-A | 2780 | 200 | 230V 50Hz | 80 | 0,4 | – | 56 | 810 | -40/+60 | 4 | REB-1 | RMB-1,5 | – | – |
| HXBR/2-250-A | 2800 | 250 | 230V 50Hz | 112 | 0,5 | – | 61 | 1.560 | -40/+60 | 7 | REB-1 | RMB-1,5 | – | – |
| MONOFASE 4 POLI | | | | | | | | | | | | | | |
| HXBR/4-250-A | 1440 | 250 | 230V 50Hz | 42 | 0,2 | – | 47 | 760 | -40/+60 | 6,5 | REB-1 | RMB-1,5 | – | – |
| HXBR/4-315-A | 1445 | 315 | 230V 50Hz | 112 | 0,6 | – | 53 | 1.950 | -40/+40 | 7 | REB-1 | RMB-1,5 | – | – |
| HXBR/4-355-A | 1400 | 355 | 230V 50Hz | 145 | 0,7 | – | 59 | 2.870 | -40/+60 | 7,5 | REB-1 | RMB-1,5 | – | – |
| HXBR/4-400-A | 1395 | 400 | 230V 50Hz | 268 | 1,2 | – | 61 | 5.080 | -40/+65 | 9 | REB-2,5 | RMB-1,5 | – | – |
| HXBR/4-450-A | 1395 | 450 | 230V 50Hz | 457 | 2 | – | 64 | 7.040 | -40/+50 | 11,5 | REB-2,5 | RMB-3,5 | – | – |
| HXBR/4-500-A | 1425 | 500 | 230V 50Hz | 867 | 3,6 | – | 67 | 8.770 | -40/+70 | 16 | REB-5 | RMB-3,5 | – | – |
| HXBR/4-560-A | 1420 | 560 | 230V 50Hz | 1084 | 4,6 | – | 69 | 11.210 | -40/+45 | 21,5 | REB-5 | RMB-5 | – | – |
| HXBR/4-630-A | 1455 | 630 | 230V 50Hz | 1252 | 5,5 | – | 67 | 14.010 | -40/+40 | 24 | – | – | – | – |
| MONOFASE 6 POLI | | | | | | | | | | | | | | |
| HXBR/6-400-A | 935 | 400 | 230V 50Hz | 124 | 0,6 | – | 49 | 3.300 | -40/+50 | 9 | REB-1 | RMB-1,5 | – | – |
| HXBR/6-450-A | 935 | 450 | 230V 50Hz | 138 | 0,6 | – | 53 | 4.370 | -40/+70 | 11,5 | REB-1 | RMB-1,5 | – | – |
| HXBR/6-500-A | 925 | 500 | 230V 50Hz | 228 | 1,1 | – | 57 | 5.560 | -40/+70 | 16 | REB-2,5 | RMB-3,5 | – | – |
| HXBR/6-560-A | 930 | 560 | 230V 50Hz | 331 | 1,6 | – | 60 | 7.500 | -40/+65 | 21,5 | REB-2,5 | RMB-3,5 | – | – |
| HXBR/6-630-A | 915 | 630 | 230V 50Hz | 587 | 2,6 | – | 61 | 11.380 | -40/+40 | 24 | REB-5 | RMB-3,5 | – | – |
| TRIFASE 2 POLI | | | | | | | | | | | | | | |
| HXTR/2-250-A | 2800 | 250 | 230/400V 50Hz | 112 | 0,7 | 0,4 | 61 | 1.530 | -40/+60 | 7 | – | – | Tri 0,37 | VFKB-45 |
| TRIFASE 4 POLI | | | | | | | | | | | | | | |
| HXTR/4-250-A | 1475 | 250 | 230/400V 50Hz | 47 | 0,4 | 0,2 | 47 | 770 | -40/+60 | 6,5 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/4-315-A | 1450 | 315 | 400V 50Hz | 98 | – | 0,3 | 53 | 2.020 | -40/+70 | 7 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/4-355-A | 1410 | 355 | 400V 50Hz | 145 | – | 0,4 | 59 | 2.890 | -40/+70 | 7,5 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/4-400-A | 1400 | 400 | 400V 50Hz | 236 | – | 0,5 | 61 | 4.620 | -40/+60 | 9 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/4-450-A | 1420 | 450 | 400V 50Hz | 450 | – | 0,9 | 64 | 6.910 | -40/+60 | 11,5 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/4-500-A | 1410 | 500 | 400V 50Hz | 891 | – | 1,7 | 67 | 9.550 | -40/+70 | 16 | – | RMT-2,5 | Tri 0,55 | VFKB-45 |
| HXTR/4-560-A | 1410 | 560 | 400V 50Hz | 1201 | – | 2,4 | 69 | 12.040 | -40/+70 | 21,5 | – | – | Tri 1,1 | VFKB-45 |
| HXTR/4-630-A | 1420 | 630 | 400V 50Hz | 1066 | – | 2,2 | 67 | 13.720 | -40/+60 | 24 | – | – | Tri 1,1 | VFKB-45 |
| TRIFASE 6 POLI | | | | | | | | | | | | | | |
| HXTR/6-400-A | 875 | 400 | 400V 50Hz | 123 | – | 0,5 | 52 | 3.610 | -40/+70 | 9 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/6-450-A | 930 | 450 | 400V 50Hz | 143 | – | 0,3 | 53 | 4.360 | -40/+60 | 11,5 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/6-500-A | 925 | 500 | 400V 50Hz | 222 | – | 0,4 | 57 | 5.720 | -40/+70 | 16 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/6-560-A | 950 | 560 | 400V 50Hz | 405 | – | 0,9 | 60 | 8.220 | -40/+70 | 21,5 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/6-630-A | 895 | 630 | 400V 50Hz | 607 | – | 1,1 | 61 | 11.070 | -40/+60 | 24 | – | RMT-1,5 | Tri 0,37 | VFKB-45 |
| HXTR/6-710-A | 930 | 710 | 400V 50Hz | 1019 | – | 2,2 | 62 | 16.110 | -40/+40 | 27 | – | – | Tri 0,75 | VFKB-45 |
| HXTR/6-800-A | 920 | 800 | 400V 50Hz | 1909 | – | 3,8 | 63 | 24.380 | -40/+50 | 46 | – | – | Tri 1,5 | VFKB-45 |
| TRIFASE 8 POLI | | | | | | | | | | | | | | |
| HXTR/8-800-A | 655 | 800 | 400V 50Hz | 802 | – | 1,5 | 55 | 17.510 | -40/+70 | 45 | – | RMT-2,5 | Tri 0,37 | VFKB-45 |
| TRIFASE 12 POLI | | | | | | | | | | | | | | |
| HXTR/12-800-A | 455 | 800 | 400V 50Hz | 294 | – | 0,7 | 48 | 11.790 | -40/+70 | 43 | – | – | Tri 0,37 | VFKB-45 |

* Livello sonoro, misurato in campo libero a una distanza equivalente a 3 volte il diametro della girante, con un minimo di 1,5 metri.

## CARATTERISTICHE ACUSTICHE

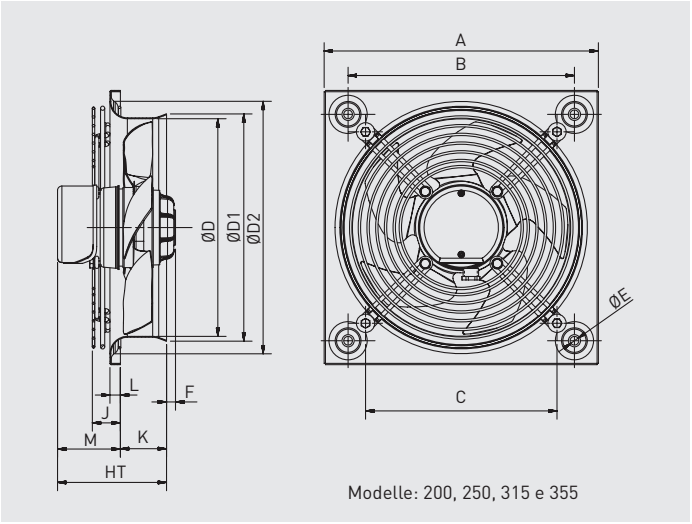
Il livello di pressione sonora indicato nelle tabelle delle caratteristiche dei ventilatori S&P, corrisponde generalmente a un valore di pressione espresso in dB(A) misurato in campo libero ad una distanza equivalente a tre volte il diametro della ventola con una distanza minima di 1,5 metri.

Spetro di potenza sonora in dB(A) per banda di frequenza in Hz.

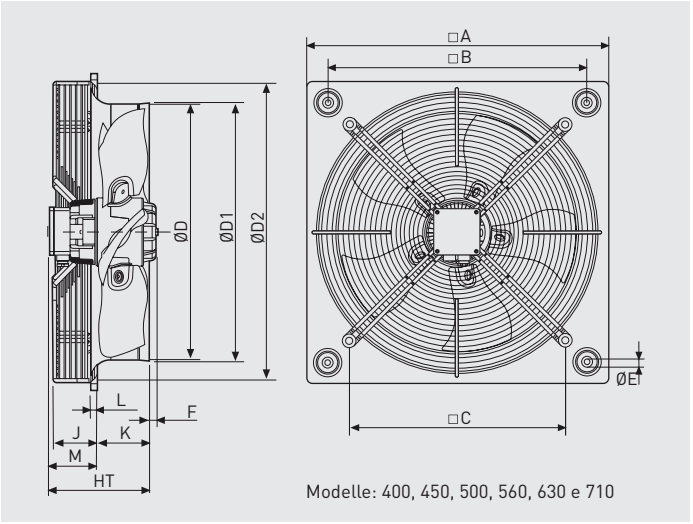



| Modello | 63 | 125 | 250 | 500 | 1.000 | 2.000 | 4.000 | 8.000 | LwA |
|---|---|---|---|---|---|---|---|---|---|
| 2-200 | 37 | 42 | 64 | 64 | 65 | 64 | 58 | 49 | 71 |
| 2-250 | 43 | 51 | 66 | 65 | 70 | 71 | 67 | 61 | 76 |
| 4-250 | 29 | 37 | 52 | 51 | 56 | 57 | 53 | 47 | 61 |
| 4-315 | 38 | 50 | 53 | 62 | 62 | 62 | 57 | 47 | 67 |
| 4-355 | 37 | 54 | 58 | 64 | 70 | 68 | 62 | 52 | 73 |
| 4-400 | 40 | 59 | 63 | 69 | 72 | 70 | 64 | 58 | 76 |
| 4-450 | 43 | 61 | 72 | 73 | 73 | 72 | 66 | 61 | 79 |
| 4-500 | 43 | 61 | 69 | 75 | 78 | 74 | 68 | 64 | 81 |
| 4-560 | 51 | 66 | 74 | 78 | 81 | 78 | 72 | 67 | 85 |
| 4-630 | 54 | 70 | 75 | 76 | 79 | 77 | 72 | 66 | 84 |
| B/6-400 | 28 | 47 | 51 | 57 | 60 | 58 | 52 | 46 | 64 |
| T/6-400 | 30 | 49 | 53 | 59 | 62 | 60 | 54 | 48 | 66 |
| 6-450 | 32 | 50 | 61 | 62 | 62 | 61 | 55 | 50 | 67 |
| 6-500 | 33 | 51 | 59 | 65 | 68 | 64 | 58 | 54 | 72 |
| 6-560 | 41 | 56 | 64 | 68 | 71 | 68 | 62 | 57 | 75 |
| 6-630 | 48 | 64 | 69 | 70 | 73 | 71 | 66 | 60 | 78 |
| 6-710 | 56 | 63 | 70 | 73 | 76 | 73 | 67 | 63 | 80 |
| 6-800 | 46 | 62 | 68 | 71 | 79 | 75 | 70 | 62 | 82 |
| 8-800 | 38 | 54 | 60 | 63 | 71 | 67 | 62 | 54 | 74 |
| 12-800 | 31 | 47 | 53 | 56 | 64 | 60 | 55 | 47 | 67 |

## DIMENSIONI (mm)

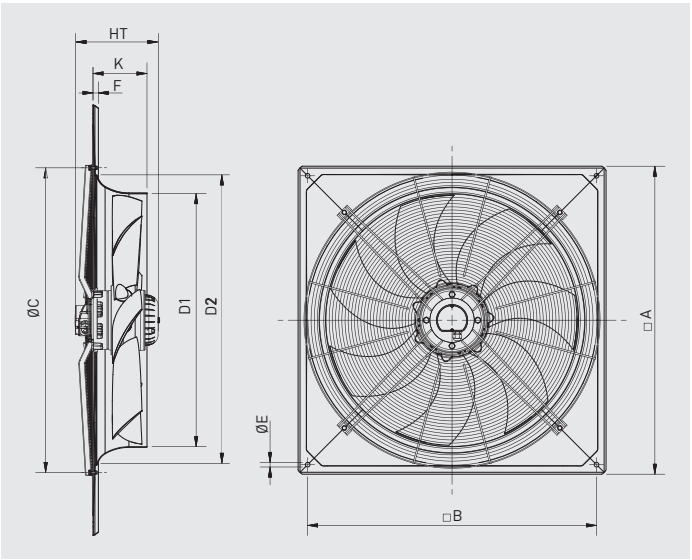



Modelle: 200, 250, 315 e 355




Modelle: 400, 450, 500, 560, 630 e 710

| Modello | A | B | C | D | D1 | D2 | E | F | | | | | | HT | | J | K | L | M | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Monofase | | | Trifase | | | Monofase | Trifase | | | | Monofase | Trifase |
| | | | | | | | | /2 | /4 | /6 | /2 | /4 | /6 | | | | | | | |
| **200** | 312 | 260 | 173 | 200 | 203 | 227 | 4,5 | 25,5 | - | - | - | - | - | 100 | - | 13 | 46 | 6 | 54 | - |
| **250** | 315 | 260 | 220 | 250 | 261 | 294 | 10 | 10,5 | 0 | - | 10,5 | 0 | - | 126 | 126 | 33 | 53 | 12 | 73 | 73 |
| **315** | 400 | 330 | 280 | 315 | 320 | 329 | 10 | - | 0 | - | - | 0 | - | 149 | 149 | 41 | 68 | 12 | 82 | 82 |
| **355** | 450 | 380 | 315 | 355 | 363 | 371 | 10 | - | 0 | - | - | 0 | - | 156 | 156 | 41 | 75 | 12 | 82 | 82 |
| **400** | 500 | 420 | 355 | 400 | 410 | 422 | 10 | - | 12 | 0 | - | 0 | 0 | 200 | 176 | 92 | 78 | 12 | 122 | 97 |
| **450** | 560 | 480 | 400 | 450 | 457 | 476 | 10 | - | 0 | 0 | - | 0 | 0 | 204 | 179 | 68 | 91 | 12 | 114 | 89 |
| **500** | 630 | 560 | 450 | 500 | 512 | 536 | 10 | - | 13 | 0 | - | 13 | 0 | 201 | 176 | 60 | 97 | 12 | 104 | 79 |
| **560** | 710 | 630 | 510 | 560 | 570 | 596 | 10 | - | 20 | 2 | - | 20 | 0 | 213 | 188 | 70 | 99 | 12 | 114 | 89 |
| **630** | 800 | 710 | 580 | 630 | 640 | 674 | 12 | - | 25 | 25 | - | 25 | 7 | 207 | 182 | 60 | 103 | 12 | 104 | 79 |
| **710** | 900 | 800 | 637 | 710 | 720 | 733 | 12 | - | - | - | - | - | 11 | - | 206 | 115 | 92 | 17 | - | 115 |



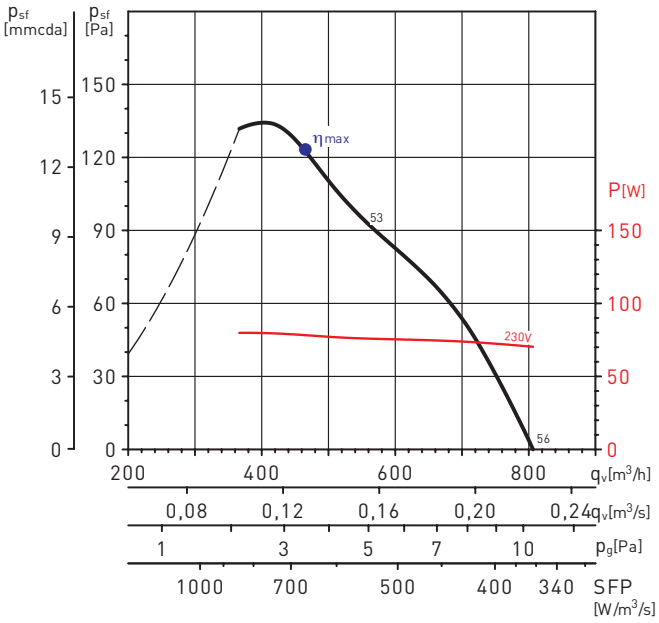

| Modello | A | B | C | D1 | D2 | E | F | HT | K |
|---|---|---|---|---|---|---|---|---|---|
| 6-800 | 970 | 910 | 960 | 797 | 914 | 14,5 | 17 | 262 | 170 |
| 8-800 | 970 | 910 | 960 | 797 | 914 | 14,5 | 17 | 245 | 170 |
| 12-800 | 970 | 910 | 960 | 797 | 914 | 14,5 | 17 | 467 | 170 |

## CURVE CARATTERISTICHE – MOTORI A 2 POLI

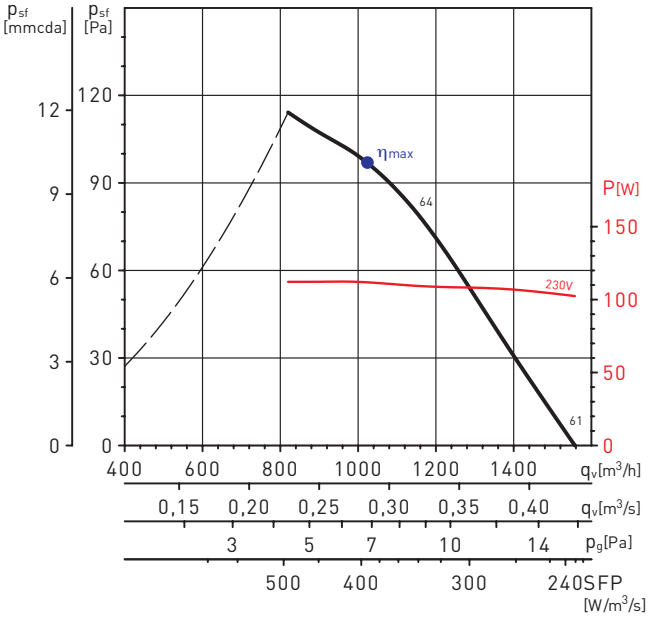
- $q_v$: Portata in $m^3/h$ e $m^3/s$.
- $p_{sf}$: Pressione statica in in mmcda e Pa.
- $p_g$: Perdita di carico della rete di protezione in Pa.
- SFP: Fattore specifico di potenza in $W/m^3/s$.
- P: Potenza assorbita in W.
- LpA: Livello di pressione sonora in dB(A).
- Categoria di misura: A.
- Categoria di efficienza: statica.
- Efficienza del ventilatore senza regolatore di velocità.
- Test della ventola, senza difesa.
- Portata in accordo con la Norma ISO 5801.

| | |
|---|---|
| **MC** | Categoria di misura |
| **EC** | Categoria di efficienza |
| **VSD** | Regolatore di velocità: fornito con il ventilatore. |
| **SR** | Relazione specifica |
| **η[%]** | Efficienza |
| **N** | Grado di efficienza |
| **[kW]** | Potenza assorbita |
| **[m³/h]** | Portata |
| **[Pa]** | Pressione statica |
| **[RPM]** | Numero di giri |

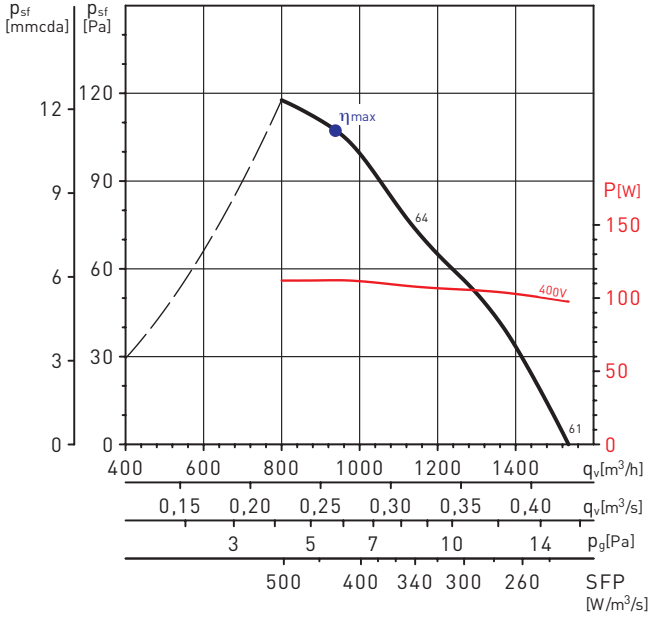
HXBR/2-200




HXBR/2-250

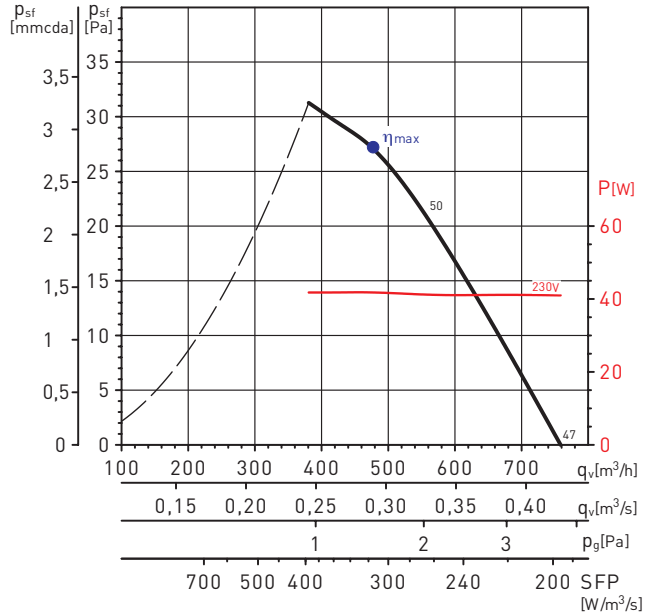



HXTR/2-250

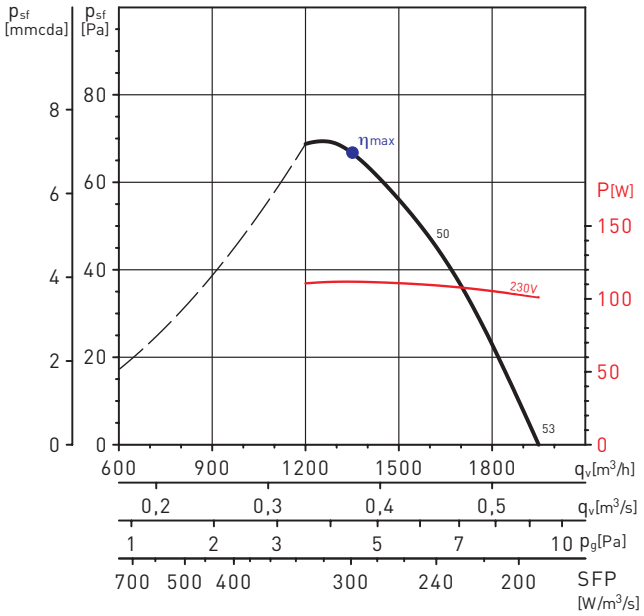


## CURVE CARATTERISTICHE – MOTORI A 4 POLI

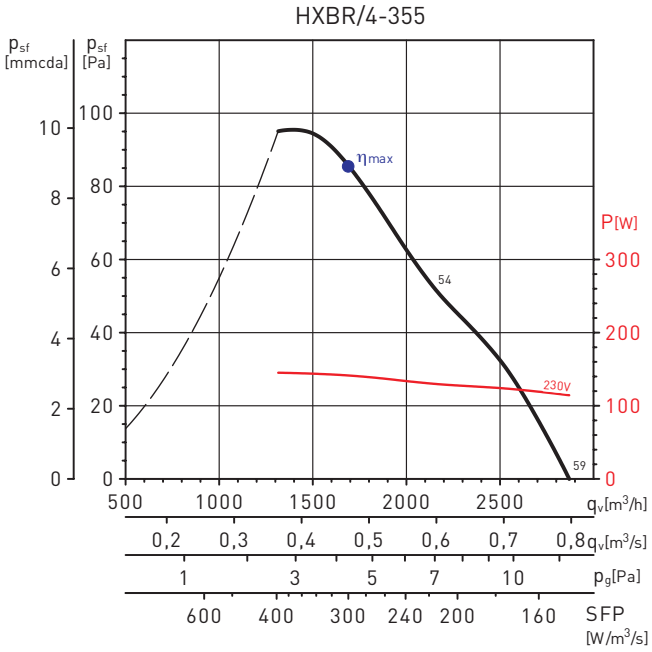
HXBR/4-250




HXBR/4-315

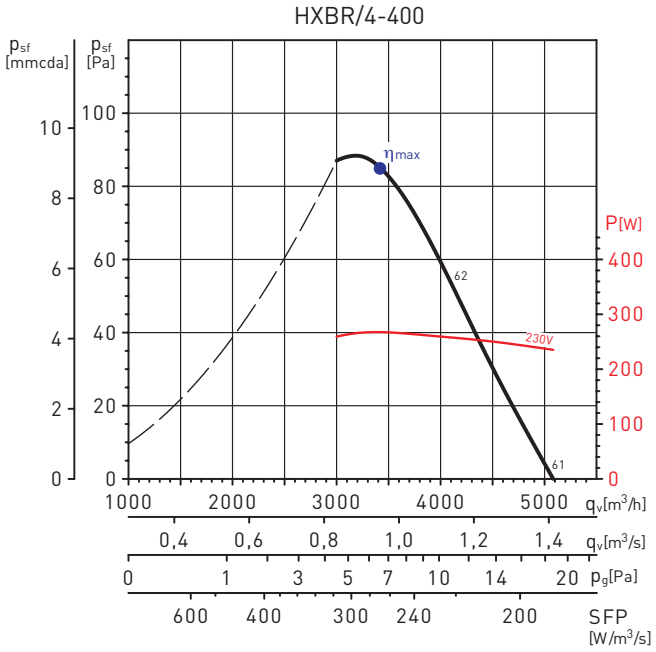



HXBR/4-355




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 30,4 | 42,0 | 0,144 | 1 820 | 87 | 1373 |

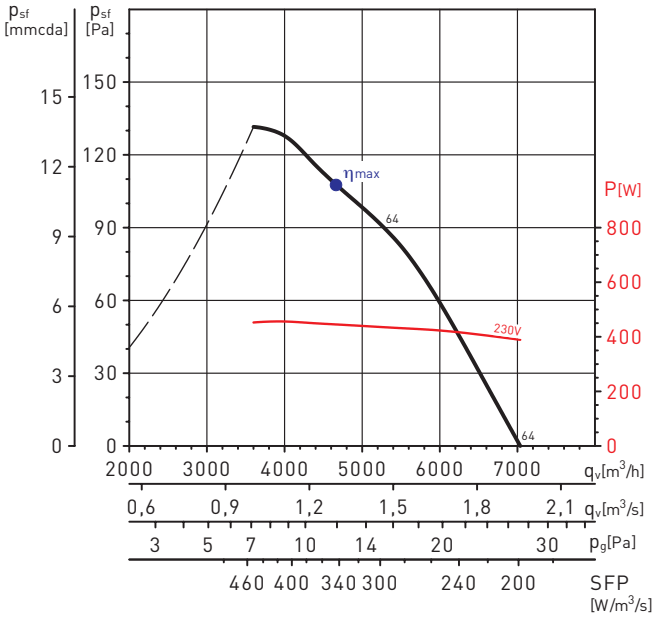
HXBR/4-400




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 30,1 | 40,0 | 0,268 | 3416 | 85 | 1364 |

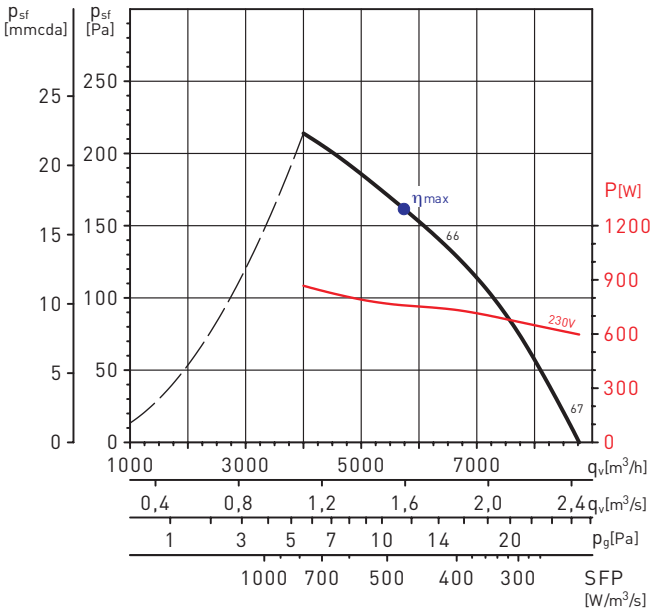
## CURVE CARATTERISTICHE – MOTORI A 4 POLI

HXBR/4-450



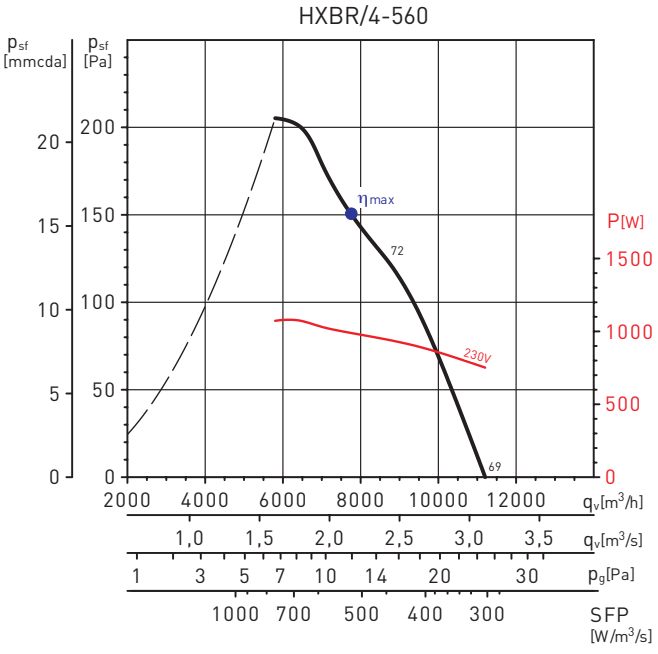

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 31,5 | 40,0 | 0,450 | 4374 | 117 | 1363 |

HXBR/4-500



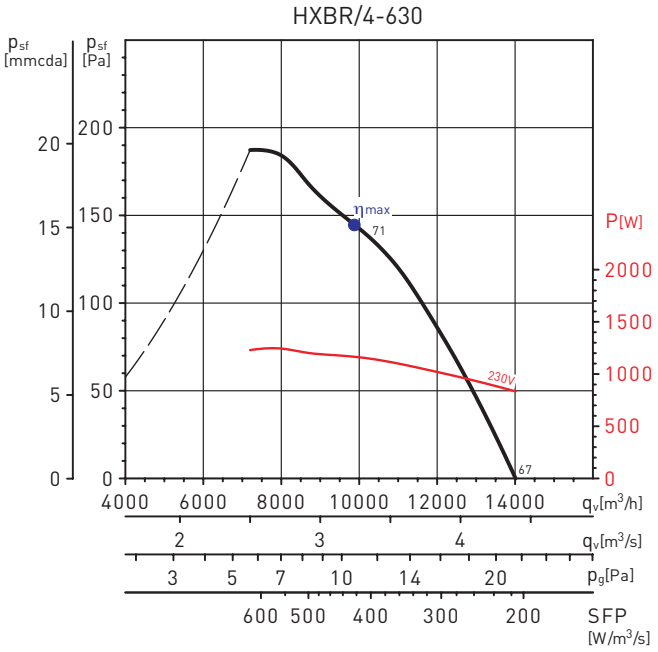

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 34,0 | 41,1 | 0,759 | 5736 | 162 | 1383 |

HXBR/4-560




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 33,8 | 40,0 | 1,040 | 6875 | 184 | 1370 |

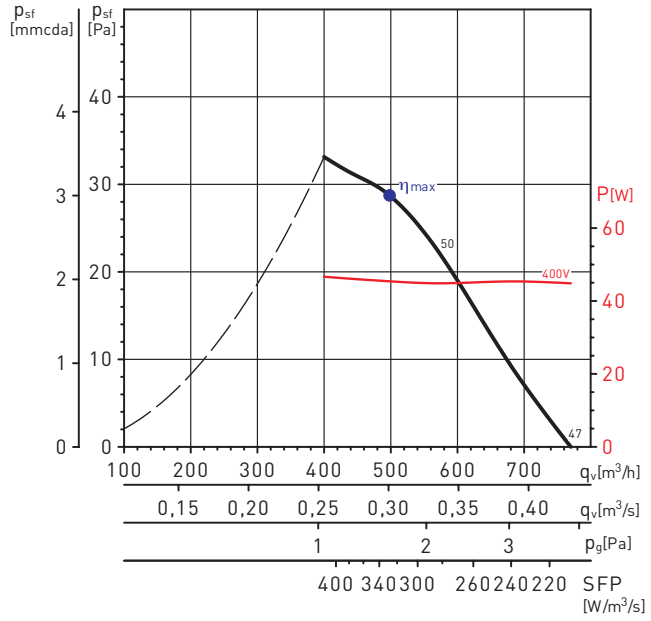
HXBR/4-630



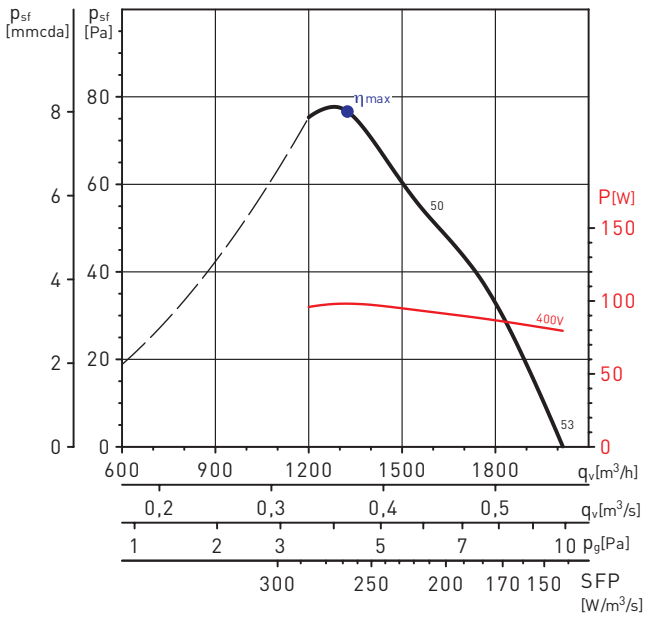

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 34,2 | 40,2 | 1,145 | 10316 | 137 | 1426 |

## CURVE CARATTERISTICHE – MOTORI A 4 POLI

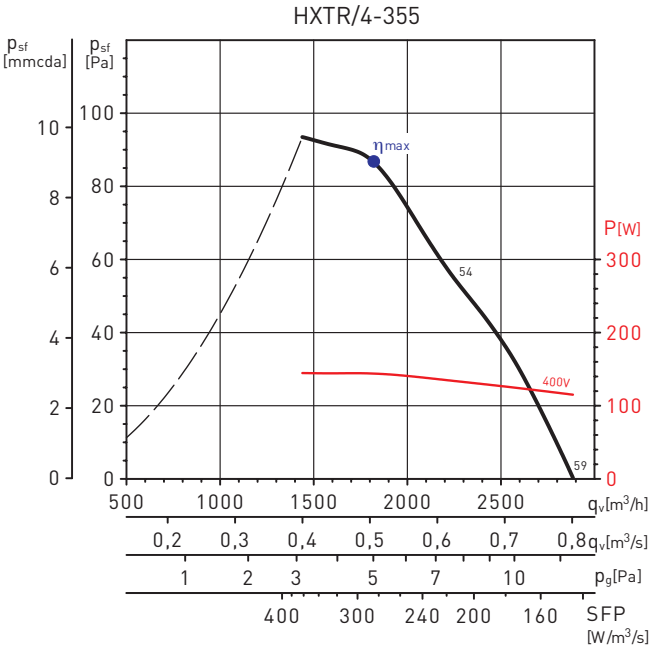
HXTR/4-250




HXTR/4-315

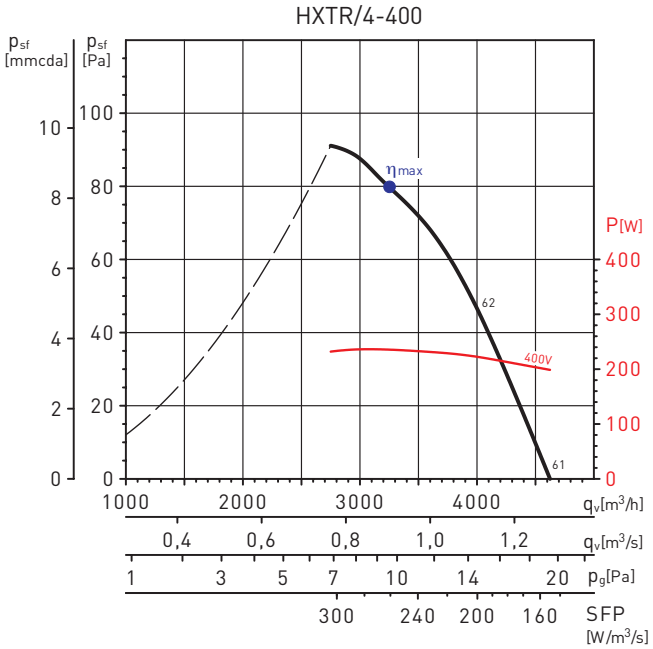



HXTR/4-355




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 30,4 | 42,0 | 0,144 | 1820 | 87 | 1373 |

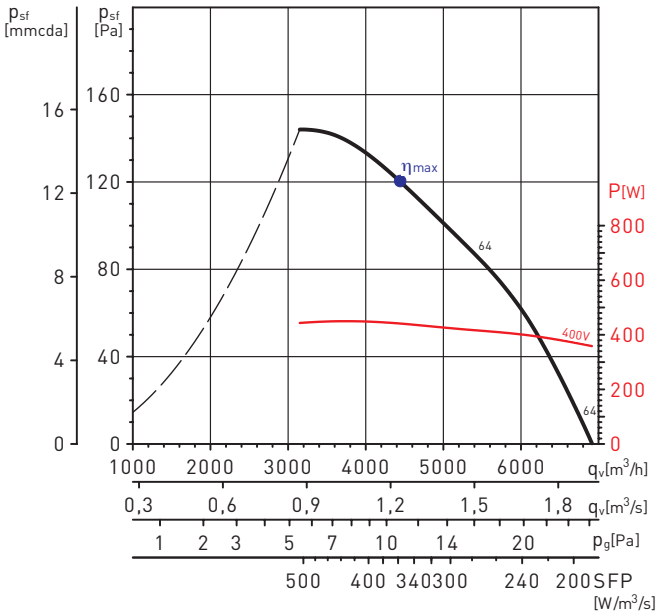
HXTR/4-400




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 30,8 | 41,1 | 0,236 | 2991 | 88 | 1382 |

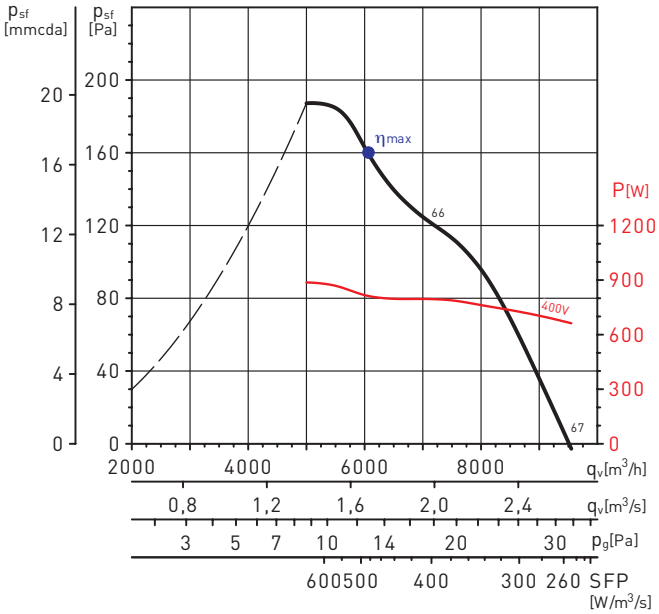
## CURVE CARATTERISTICHE – MOTORI A 4 POLI

HXTR/4-450



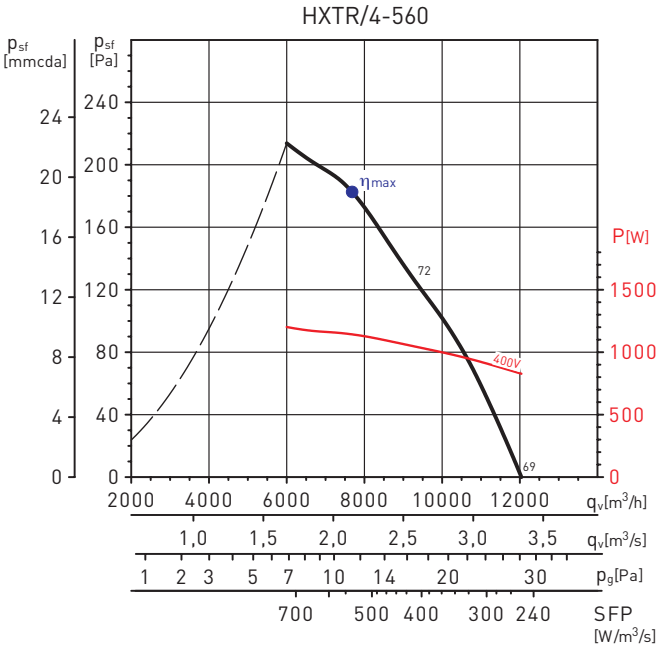

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 33,6 | 42,2 | 0,441 | 4439 | 120 | 1401 |

HXTR/4-500



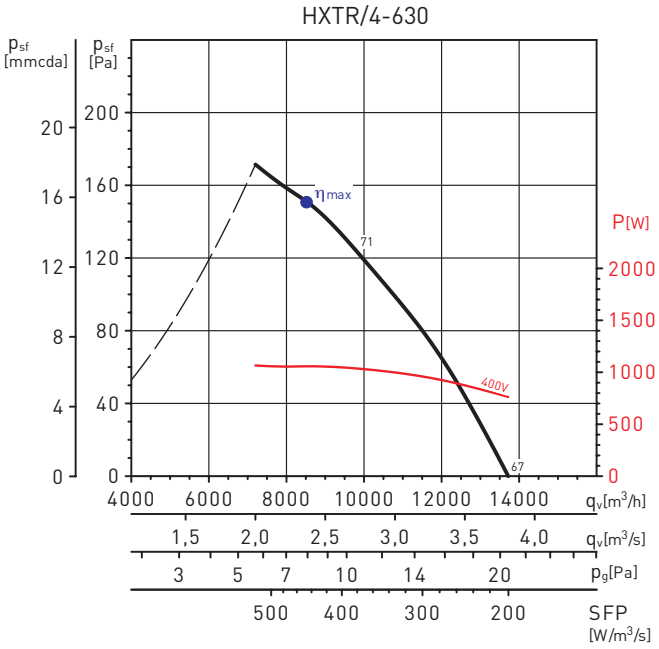

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 33,3 | 40,1 | 0,829 | 5863 | 170 | 1377 |

HXTR/4-560




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 34,0 | 40,0 | 1,143 | 7680 | 183 | 1357 |

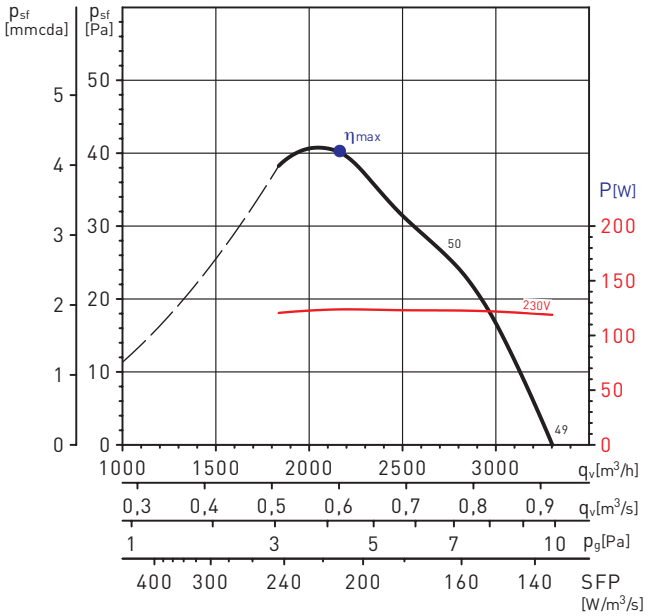
HXTR/4-630



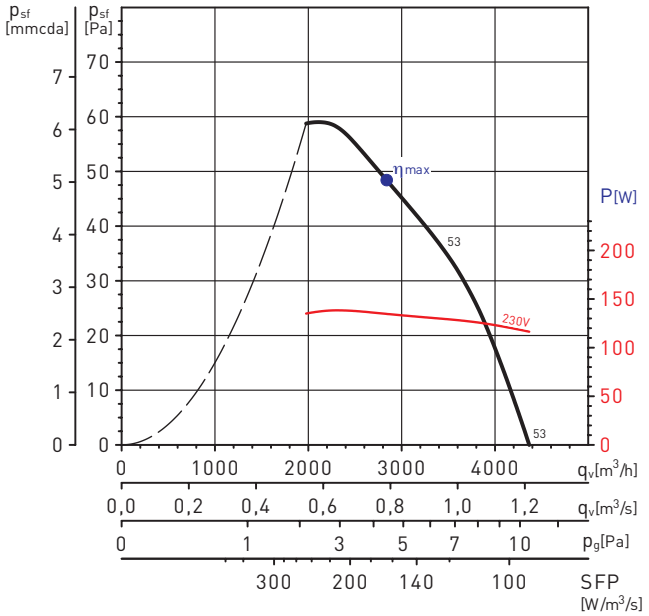

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 33,8 | 40,0 | 1,058 | 8536 | 151 | 1385 |

## CURVE CARATTERISTICHE – MOTORI A 6 POLI

HXBR/6-400

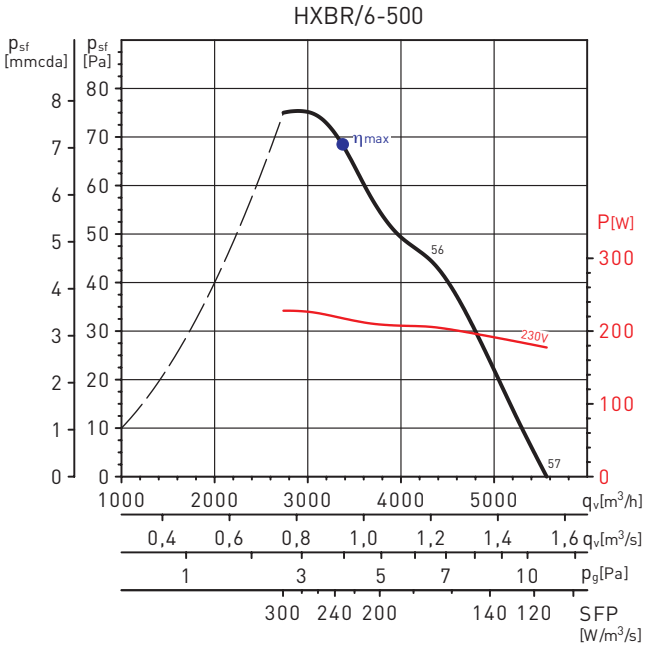



HXBR/6-450



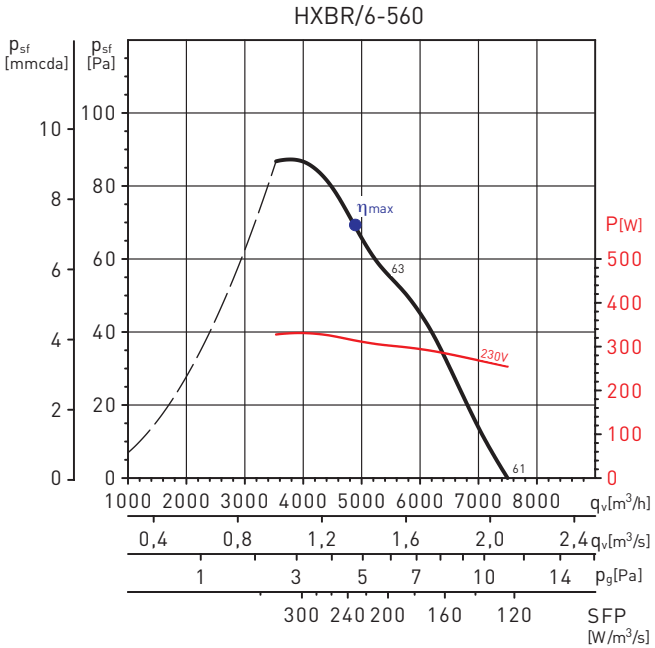

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 28,3 | 40,1 | 0,135 | 2840 | 48 | 908 |

HXBR/6-500




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 29,5 | 40,0 | 0,218 | 3353 | 69 | 886 |

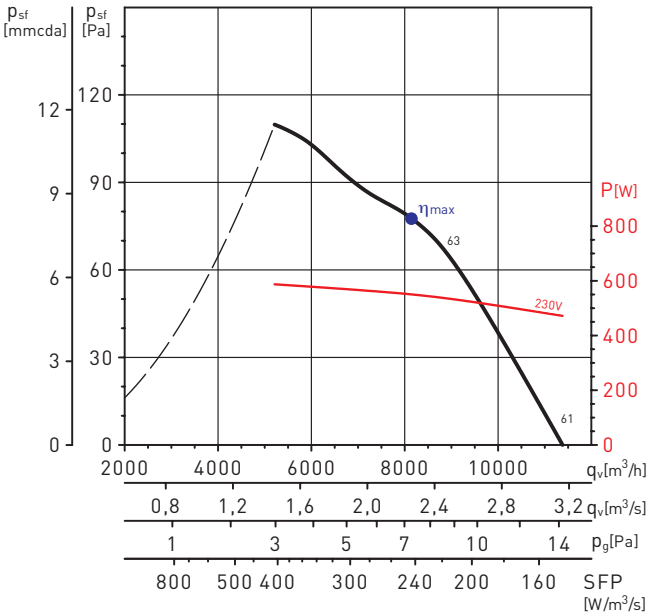
HXBR/6-560




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 30,6 | 40,0 | 0,324 | 4505 | 79 | 884 |

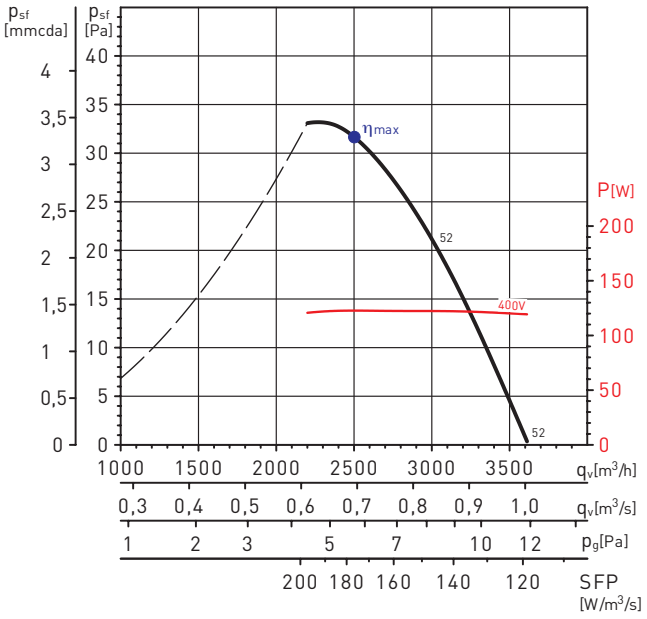
## CURVE CARATTERISTICHE – MOTORI A 6 POLI

HXBR/6-630

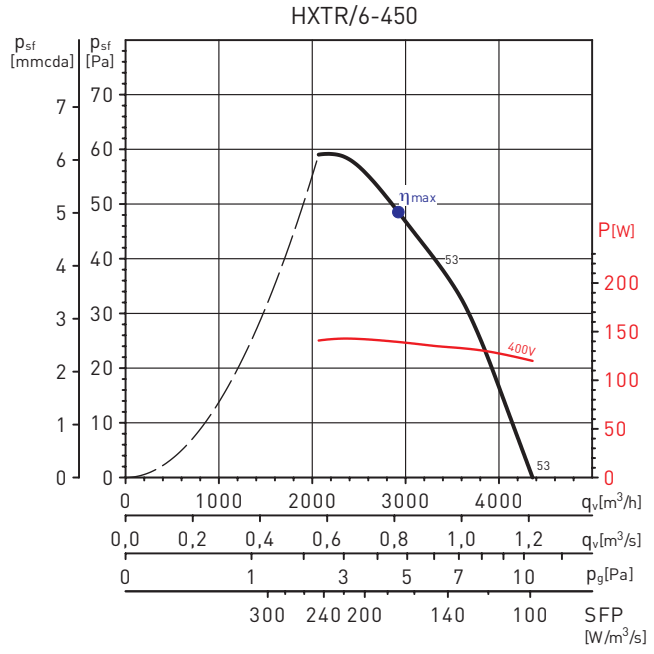



| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 32,0 | 40,0 | 0,551 | 8143 | 78 | 879 |

HXTR/6-400

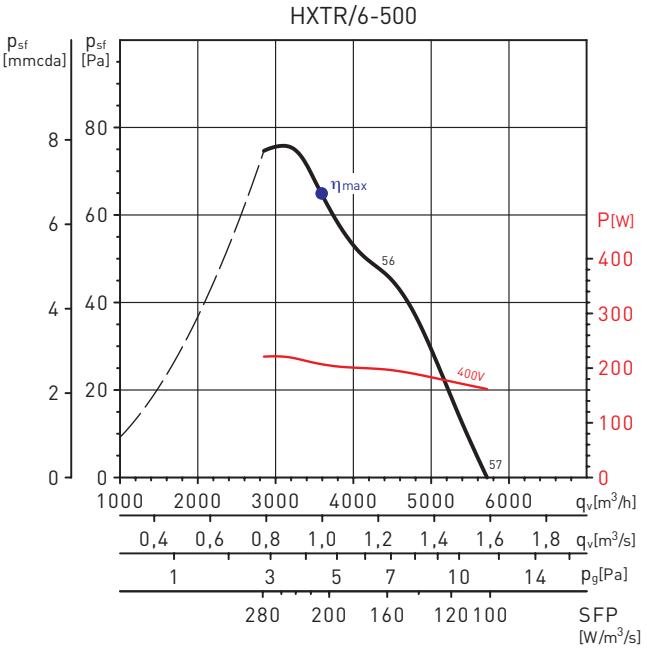



HXTR/6-450




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 28,3 | 40,0 | 0,141 | 2787 | 52 | 911 |

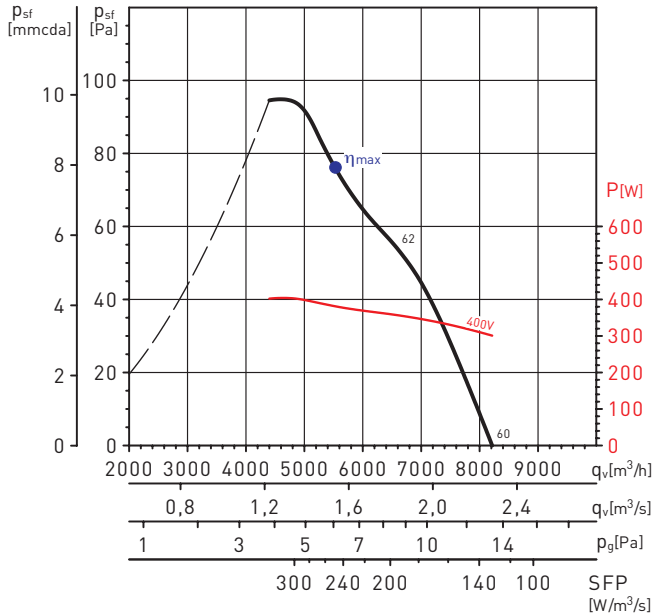
HXTR/6-500




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 31,6 | 42,2 | 0,211 | 3473 | 69 | 891 |

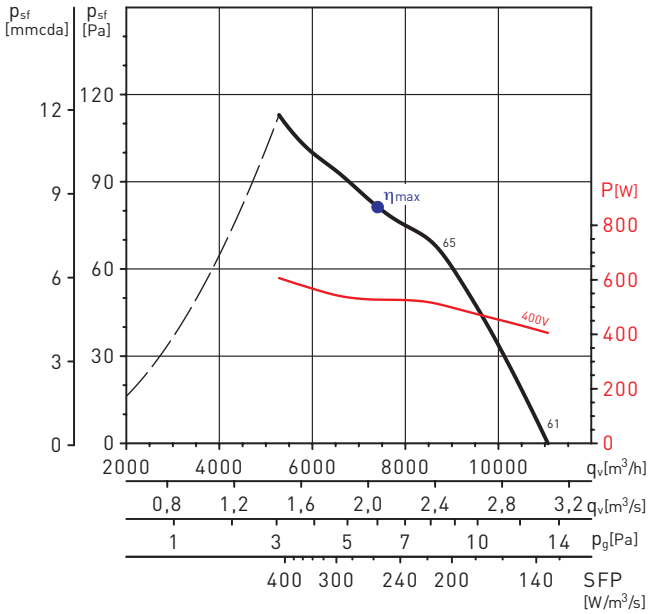
## CURVE CARATTERISTICHE – MOTORI A 6 POLI

HXTR/6-560



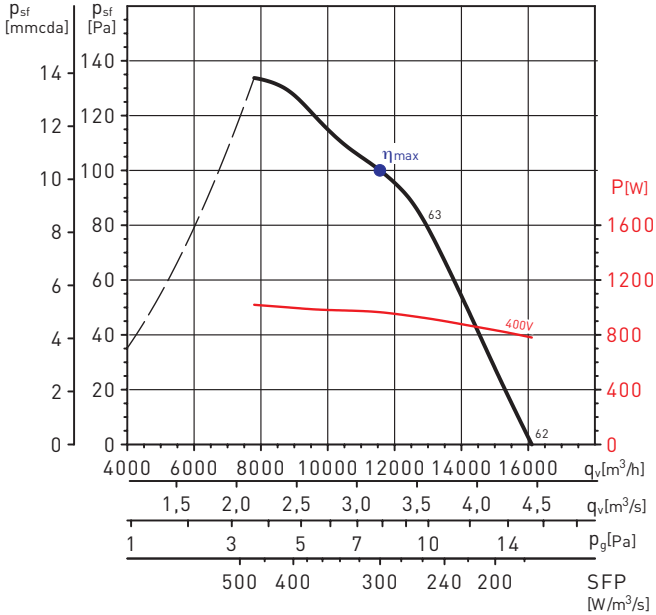

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 31,8 | 40,7 | 0,396 | 5072 | 89 | 926 |

HXTR/6-630



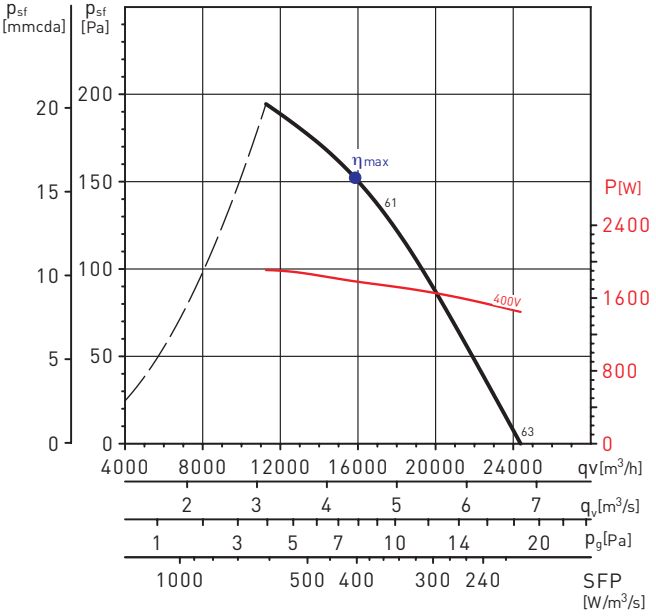

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 32,1 | 40,2 | 0,522 | 8323 | 72 | 901 |

HXTR/6-710




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 33,5 | 40,0 | 0,955 | 11947 | 96 | 909 |

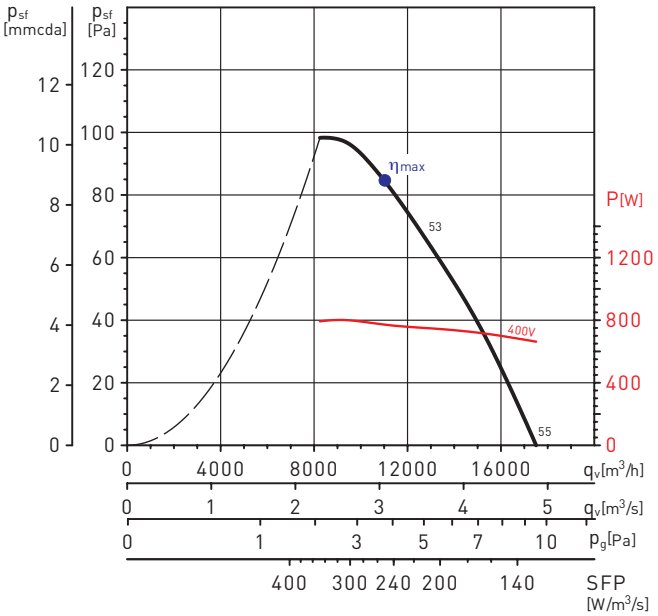
HXTR/6-800




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 37,5 | 42,2 | 1,784 | 15844 | 152 | 898 |

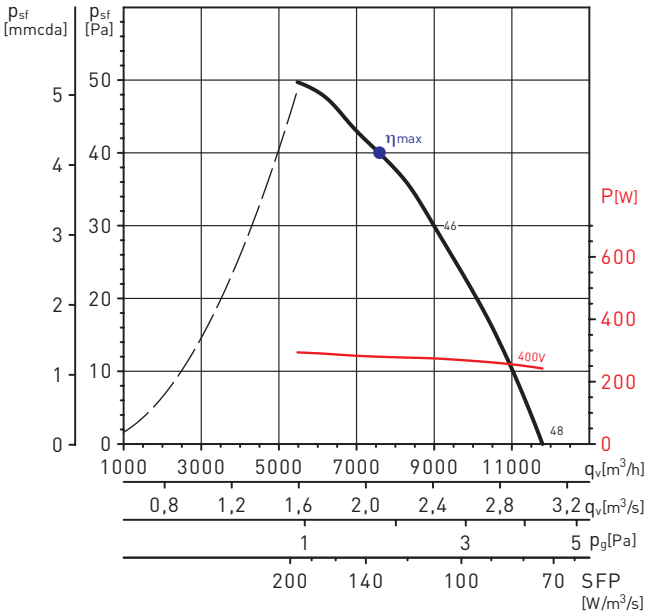
## CURVE CARATTERISTICHE – MOTORES DE 8 E 12 POLI

HXTR/8-800



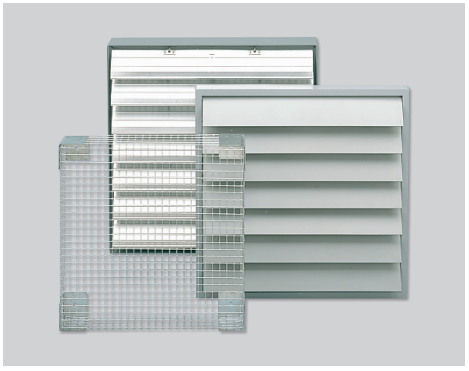

| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 33,5 | 40,5 | 0,772 | 10994 | 85 | 634 |

HXTR/12-800




| MC | EC | VSD | SR | η[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|
| A | Static | No | 1 | 30,3 | 40,1 | 0,279 | 7881 | 39 | 442 |

## ACCESSORI DI MONTAGGIO



| Modello | Rete di protezione | Serranda a gravità | |
|---|---|---|---|
| | | Plastica | Alluminio |
| 250 | DEF-250 D | PER-250 W | PER-250 CR |
| 315 | DEF-325 D | PER-355 W | PER-355 CR |
| 355 | DEF-375 D | PER-355 W | PER-355 CR |
| 400 | DEF-450 D | PER-400 W | PER-400 CR |
| 450 | DEF-450 D | PER-450 W | PER-450 CR |
| 500 | DEF-525 D | PER-500 W | PER-500 CR |
| 560 | DEF-630 D | PER-560 W | PER-560 CR |
| 630 | DEF-630 D | PER-630 W | PER-630 CR |
| 710 | DEF-800 D | PER-710 W | PER-710 CR |
| 800 | DEF-800 D | PER-800 W | PER-800 CR |

## ACCESSORI ELETTRICI



**REB-1N / REB 2,5N**
Regolatori elettronici monofase.



**REB-5**
Regolatori elettronici monofase.



**RMB**
Monofase 230V
**RMT**
Trifase 400V

Regolatori elettromeccanici autotrasformatori.



**REB-4 Auto**
**REB-5 Auto**
Regolatori elettronici monofase con sonda di temperatura.
Per applicazioni in serre e allevamenti.




**VFKB IP65**
Convertitore di frequenza per i motori di 0,37 a 4 kW.



**VFTM IP21/IP54**
Convertitore di frequenza per i motori di 0,37 a 15 kW.