

HMFX (F400+ATEX)



Long cased axial fan 400°C/2h ATEX

MANUFACTURING FEATURES:

- Long cased axial fan with reinforced body.
- Modular motor-impeller assembly. Cast aluminium impeller with variable pitch angle. Polyester powder finishing coat.
- Housing with motor access door.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class H insulation certified 400°C/2h. Manufactured with standard voltages: 230/400V 50Hz in three phase motors up to 4kW and 400/690V 50Hz for higher powers.

APPLICATIONS:

Designed for inline installation, they are suitable for:

- Smoke emergency exhaust with motor inside the hazardous area and high pressures needed.
- Maximum working temperature: 60°C.

UNDER REQUEST:

- Supply impeller (air direction from impeller to motor)
- 100% reversible impeller.

Official homologation by the European laboratory APPLUS according to EN 12101-3:2002, EN 12101-3:2002/AC:2005
Certification Nr: 0370-CPR-0912

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Accessories



AC



BA-400



BAD



CPM



INT



INT 400



JE 45



PO



PS



RP



SFC



SIL-C /
SIL-CN

Technical data

Three-phase motor / 2 poles

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|--------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26143684__FX | HMFx 45 T2 1,1kW (A8:4) | 2790 | 2,32 | 1,10 | 8.020 | 60 | 28 | 1 |
| 26143686__FX | HMFx 45 T2 1,1kW (A8:6) | 2790 | 2,32 | 1,10 | 6.930 | 62 | 29 | 1 |
| 26146684__FX | HMFx 45 T2 1,5kW (A8:4) | 2825 | 3,14 | 1,50 | 9.310 | 61 | 32 | 1 |
| 26146686__FX | HMFx 45 T2 1,5kW (A8:6) | 2825 | 3,14 | 1,50 | 8.450 | 61 | 33 | 1 |
| 26146689__FX | HMFx 45 T2 1,5kW (A8:9) | 2825 | 3,14 | 1,50 | 6.590 | 63 | 33 | 1 |
| 26148684__FX | HMFx 45 T2 2,2kW (A8:4) | 2840 | 4,58 | 2,20 | 11.300 | 63 | 35 | 1 |
| 26148686__FX | HMFx 45 T2 2,2kW (A8:6) | 2840 | 4,58 | 2,20 | 10.900 | 63 | 36 | 1 |
| 26148689__FX | HMFx 45 T2 2,2kW (A8:9) | 2840 | 4,58 | 2,20 | 9.890 | 63 | 37 | 1 |
| 26148682__FX | HMFx 45 T2 2,2kW (A8:12) | 2840 | 4,58 | 2,20 | 8.140 | 63 | 38 | 1 |
| 26149684__FX | HMFx 45 T2 3kW (A8:4) | 2880 | 5,92 | 3 | 12.100 | 65 | 43 | 1 |
| 26149686__FX | HMFx 45 T2 3kW (A8:6) | 2880 | 5,92 | 3 | 12.000 | 63 | 44 | 1 |
| 26149689__FX | HMFx 45 T2 3kW (A8:9) | 2880 | 5,92 | 3 | 11.400 | 63 | 44 | 1 |
| 26149682__FX | HMFx 45 T2 3kW (A8:12) | 2880 | 5,92 | 3 | 11.500 | 64 | 45 | 1 |
| 26154684__FX | HMFx 50 T2 1,5kW (A8:4) | 2825 | 3,14 | 1,50 | 11.400 | 62 | 39 | 1 |
| 26154686__FX | HMFx 50 T2 1,5kW (A8:6) | 2825 | 3,14 | 1,50 | 9.880 | 63 | 41 | 1 |
| 26155684__FX | HMFx 50 T2 2,2kW (A8:4) | 2840 | 4,58 | 2,20 | 13.300 | 63 | 43 | 1 |
| 26155686__FX | HMFx 50 T2 2,2kW (A8:6) | 2840 | 4,58 | 2,20 | 12.000 | 64 | 44 | 1 |
| 26155689__FX | HMFx 50 T2 2,2kW (A8:9) | 2840 | 4,58 | 2,20 | 9.520 | 65 | 45 | 1 |
| 26152684__FX | HMFx 50 T2 3kW (A8:4) | 2880 | 5,92 | 3 | 14.900 | 64 | 50 | 1 |
| 26152686__FX | HMFx 50 T2 3kW (A8:6) | 2880 | 5,92 | 3 | 14.100 | 64 | 52 | 1 |
| 26152689__FX | HMFx 50 T2 3kW (A8:9) | 2880 | 5,92 | 3 | 11.900 | 65 | 53 | 1 |
| 26152682__FX | HMFx 50 T2 3kW (A8:12) | 2880 | 5,92 | 3 | 9.250 | 66 | 54 | 1 |
| 26151684__FX | HMFx 50 T2 4kW (A8:4) | 2870 | 7,72 | 4 | 16.200 | 66 | 60 | 1 |
| 26151686__FX | HMFx 50 T2 4kW (A8:6) | 2870 | 7,72 | 4 | 15.900 | 65 | 61 | 1 |
| 26151689__FX | HMFx 50 T2 4kW (A8:9) | 2870 | 7,72 | 4 | 14.200 | 65 | 62 | 1 |
| 26151682__FX | HMFx 50 T2 4kW (A8:12) | 2870 | 7,72 | 4 | 14.100 | 66 | 63 | 1 |
| 26161684__FX | HMFx 56 T2 1,5kW (A8:4) | 2825 | 3,14 | 1,50 | 12.500 | 64 | 73 | 1 |
| 26162684__FX | HMFx 56 T2 2,2kW (A8:4) | 2840 | 4,58 | 2,20 | 15.100 | 64 | 76 | 1 |
| 26162686__FX | HMFx 56 T2 2,2kW (A8:6) | 2840 | 4,58 | 2,20 | 13.100 | 65 | 79 | 1 |
| 26160684__FX | HMFx 56 T2 3kW (A8:4) | 2880 | 5,92 | 3 | 17.700 | 64 | 84 | 1 |
| 26160686__FX | HMFx 56 T2 3kW (A8:6) | 2880 | 5,92 | 3 | 15.900 | 66 | 87 | 1 |
| 26160689__FX | HMFx 56 T2 3kW (A8:9) | 2880 | 5,92 | 3 | 12.700 | 67 | 90 | 1 |
| 26159684__FX | HMFx 56 T2 4kW (A8:4) | 2870 | 7,72 | 4 | 19.800 | 65 | 93 | 1 |
| 26159689__FX | HMFx 56 T2 4kW (A8:9) | 2870 | 7,72 | 4 | 15.800 | 67 | 99 | 1 |
| 26159682__FX | HMFx 56 T2 4kW (A8:12) | 2870 | 7,72 | 4 | 12.400 | 70 | 102 | 1 |

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|--------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26157684__FX | HMFx 56 T2 7,5kW (A8:4) | 2910 | 14,1 | 7,50 | 22.900 | 70 | 118 | 1 |
| 26157686__FX | HMFx 56 T2 7,5kW (A8:6) | 2910 | 14,1 | 7,50 | 23.400 | 67 | 121 | 1 |
| 26157689__FX | HMFx 56 T2 7,5kW (A8:9) | 2910 | 14,1 | 7,50 | 21.700 | 68 | 124 | 1 |
| 26157682__FX | HMFx 56 T2 7,5kW (A8:12) | 2910 | 14,1 | 7,50 | 22.100 | 68 | 127 | 1 |

Three-phase motor / 4 poles

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|--------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26147606__FX | HMFx 45 T4 0,75kW (A5:6) | 1404 | 1,95 | 0,75 | 6.650 | 50 | 28 | 1 |
| 26150606__FX | HMFx 50 T4 0,75kW (A5:6) | 1404 | 1,95 | 0,75 | 8.760 | 52 | 38 | 1 |
| 26158656__FX | HMFx 56 T4 0,75kW (A5:6) | 1404 | 1,95 | 0,75 | 10.270 | 59 | 72 | 1 |
| 26160656__FX | HMFx 56 T4 1,1kW (A5:6) | 1392 | 2,7 | 1,10 | 11.890 | 56 | 77 | 1 |
| 26161656__FX | HMFx 56 T4 1,5kW (A5:6) | 1410 | 3,6 | 1,50 | 13.870 | 58 | 78 | 1 |
| 26165656__FX | HMFx 63 T4 0,75kW (A5:6) | 1404 | 1,95 | 0,75 | 11.420 | 60 | 74 | 1 |
| 26166656__FX | HMFx 63 T4 1,1kW (A5:6) | 1392 | 2,7 | 1,10 | 14.010 | 61 | 79 | 1 |
| 26167656__FX | HMFx 63 T4 1,5kW (A5:6) | 1410 | 3,6 | 1,50 | 15.780 | 59 | 80 | 1 |
| 26168656__FX | HMFx 63 T4 2,2kW (A5:6) | 1420 | 4,55 | 2,20 | 17.690 | 59 | 86 | 1 |
| 26172656__FX | HMFx 71 T4 0,75kW (A5:6) | 1404 | 1,95 | 0,75 | 12.950 | 65 | 91 | 1 |
| 26173656__FX | HMFx 71 T4 1,1kW (A5:6) | 1392 | 2,7 | 1,10 | 15.960 | 64 | 93 | 1 |
| 26174656__FX | HMFx 71 T4 1,5kW (A5:6) | 1410 | 3,6 | 1,50 | 18.960 | 63 | 94 | 1 |
| 26175656__FX | HMFx 71 T4 2,2kW (A5:6) | 1420 | 4,55 | 2,20 | 22.040 | 62 | 96 | 1 |
| 26176656__FX | HMFx 71 T4 3kW (A5:6) | 1420 | 6,12 | 3 | 23.900 | 65 | 99 | 1 |
| 26184656__FX | HMFx 80 T4 3kW (A5:6) | 1420 | 6,12 | 3 | 29.500 | 68 | 110 | 1 |
| 26185656__FX | HMFx 80 T4 4kW (A5:6) | 1428 | 8,57 | 4 | 32.300 | 65 | 123 | 1 |
| 26193634__FX | HMFx 90 T4 3kW (A3:4) | 1420 | 6,12 | 3 | 27.600 | 67 | 124 | 1 |
| 26194634__FX | HMFx 90 T4 4kW (A3:4) | 1428 | 8,57 | 4 | 32.700 | 65 | 137 | 1 |
| 26195634__FX | HMFx 90 T4 5,5kW (A3:4) | 1450 | 10,58 | 5,50 | 39.500 | 64 | 150 | 1 |
| 26195638__FX | HMFx 90 T4 5,5kW (A3:8) | 1450 | 10,58 | 5,50 | 32.000 | 72 | 154 | 1 |
| 26196634__FX | HMFx 90 T4 7,5kW (A3:4) | 1453 | 14,46 | 7,50 | 44.600 | 65 | 164 | 1 |
| 26196638__FX | HMFx 90 T4 7,5kW (A3:8) | 1453 | 14,46 | 7,50 | 37.100 | 69 | 168 | 1 |
| 26197634__FX | HMFx 90 T4 11kW (A3:4) | 1470 | 21,2 | 11 | 46.300 | 65 | 194 | 1 |
| 26197638__FX | HMFx 90 T4 11kW (A3:8) | 1470 | 21,2 | 11 | 47.600 | 68 | 195 | 1 |
| 26198638__FX | HMFx 90 T4 15kW (A3:8) | 1465 | 28,7 | 15 | 52.600 | 67 | 223 | 1 |
| 26114634__FX | HMFx 100 T4 5,5kW (A3:4) | 1450 | 10,58 | 5,50 | 45.600 | 72 | 163 | 1 |
| 26115634__FX | HMFx 100 T4 7,5kW (A3:4) | 1453 | 14,46 | 7,50 | 51.400 | 71 | 177 | 1 |
| 26115638__FX | HMFx 100 T4 7,5kW (A3:8) | 1453 | 14,46 | 7,50 | 39.400 | 81 | 180 | 1 |
| 26116634__FX | HMFx 100 T4 11kW (A3:4) | 1470 | 21,2 | 11 | 62.300 | 70 | 204 | 1 |

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|--------------|---------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26116638__FX | HMFX 100 T4 11kW (A3:8) | 1470 | 21,2 | 11 | 52.500 | 80 | 207 | 1 |
| 26117634__FX | HMFX 100 T4 15kW (A3:4) | 1465 | 28,7 | 15 | 65.200 | 71 | 232 | 1 |
| 26117638__FX | HMFX 100 T4 15kW (A3:8) | 1465 | 28,7 | 15 | 63.600 | 75 | 235 | 1 |
| 26118638__FX | HMFX 100 T4 18,5kW (A3:8) | 1465 | 35,1 | 18,50 | 71.300 | 73 | 283 | 1 |
| 26119638__FX | HMFX 100 T4 22kW (A3:8) | 1465 | 40,5 | 22 | 75.100 | 74 | 284 | 1 |
| 26123634__FX | HMFX 112 T4 5,5kW (A3:4) | 1450 | 10,58 | 5,50 | 50.600 | 75 | 172 | 1 |
| 26124634__FX | HMFX 112 T4 7,5kW (A3:4) | 1453 | 14,46 | 7,50 | 59.100 | 76 | 206 | 1 |
| 26125634__FX | HMFX 112 T4 11kW (A3:4) | 1470 | 21,2 | 11 | 75.500 | 74 | 230 | 1 |
| 26125638__FX | HMFX 112 T4 11kW (A3:8) | 1470 | 21,2 | 11 | 57.600 | 83 | 233 | 1 |
| 26126634__FX | HMFX 112 T4 15kW (A3:4) | 1465 | 28,7 | 15 | 86.200 | 72 | 255 | 1 |
| 26126638__FX | HMFX 112 T4 15kW (A3:8) | 1465 | 28,7 | 15 | 72.400 | 80 | 259 | 1 |
| 26127634__FX | HMFX 112 T4 18,5kW (A3:4) | 1465 | 35,1 | 18,50 | 89.500 | 73 | 298 | 1 |
| 26127638__FX | HMFX 112 T4 18,5kW (A3:8) | 1465 | 35,1 | 18,50 | 82.400 | 78 | 302 | 1 |
| 26128638__FX | HMFX 112 T4 22kW (A3:8) | 1465 | 40,5 | 22 | 91.800 | 75 | 303 | 1 |
| 26129638__FX | HMFX 112 T4 30kW (A3:8) | 1470 | 56,2 | 30 | 99.700 | 75 | 357 | 1 |
| 27106634__FX | HMFX 125 T4 11kW (A3:4) | 1470 | 21,2 | 11 | 74.100 | 83 | 254 | 1 |
| 27107634__FX | HMFX 125 T4 15kW (A3:4) | 1465 | 28,7 | 15 | 91.200 | 81 | 282 | 1 |
| 27108634__FX | HMFX 125 T4 18,5kW (A3:4) | 1465 | 35,1 | 18,50 | 102.000 | 76 | 330 | 1 |
| 27108638__FX | HMFX 125 T4 18,5kW (A3:8) | 1465 | 35,1 | 18,50 | 77.800 | 89 | 338 | 1 |
| 27109634__FX | HMFX 125 T4 22kW (A3:4) | 1465 | 40,5 | 22 | 112.000 | 75 | 331 | 1 |
| 27109638__FX | HMFX 125 T4 22kW (A3:8) | 1465 | 40,5 | 22 | 91.200 | 87 | 339 | 1 |
| 27110634__FX | HMFX 125 T4 30kW (A3:4) | 1470 | 56,2 | 30 | 121.000 | 76 | 391 | 1 |
| 27110638__FX | HMFX 125 T4 30kW (A3:8) | 1470 | 56,2 | 30 | 111.000 | 84 | 399 | 1 |
| 27111638__FX | HMFX 125 T4 37kW (A3:8) | 1475 | 66,6 | 37 | 124.000 | 79 | 500 | 1 |
| 27112638__FX | HMFX 125 T4 45kW (A3:8) | 1475 | 80,7 | 45 | 135.000 | 78 | 545 | 1 |

Three-phase motor / 6 poles

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|--------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26151606__FX | HMFX 50 T6 0,75kW (A5:6) | 923 | 1,95 | 0,75 | 6.000 | 43 | 35 | 1 |
| 26158656__FX | HMFX 56 T6 0,75kW (A5:6) | 923 | 1,95 | 0,75 | 8.330 | 48 | 71 | 1 |
| 26164656__FX | HMFX 63 T6 0,75kW (A5:6) | 923 | 1,95 | 0,75 | 11.450 | 50 | 72 | 1 |
| 26172656__FX | HMFX 71 T6 0,75kW (A5:6) | 923 | 1,95 | 0,75 | 15.440 | 57 | 87 | 1 |
| 26180656__FX | HMFX 80 T6 0,75kW (A5:6) | 923 | 1,95 | 0,75 | 17.380 | 59 | 96 | 1 |
| 26181656__FX | HMFX 80 T6 1,1kW (A5:6) | 920 | 2,78 | 1,10 | 19.520 | 57 | 100 | 1 |
| 26182656__FX | HMFX 80 T6 1,5kW (A5:6) | 933 | 3,71 | 1,50 | 21.820 | 56 | 106 | 1 |
| 26183656__FX | HMFX 80 T6 2,2kW (A5:6) | 948 | 5,3 | 2,20 | 23.930 | 56 | 115 | 1 |

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|--------------|--------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26191634__FX | HMFx 90 T6 1,5kW (A3:4) | 933 | 3,71 | 1,50 | 25.600 | 57 | 120 | 1 |
| 26191638__FX | HMFx 90 T6 1,5kW (A3:8) | 933 | 3,71 | 1,50 | 20.700 | 62 | 124 | 1 |
| 26192634__FX | HMFx 90 T6 2,2kW (A3:4) | 948 | 5,3 | 2,20 | 30.000 | 56 | 129 | 1 |
| 26192638__FX | HMFx 90 T6 2,2kW (A3:8) | 948 | 5,3 | 2,20 | 25.700 | 60 | 132 | 1 |
| 26193638__FX | HMFx 90 T6 3kW (A3:8) | 965 | 7,3 | 3 | 30.800 | 58 | 156 | 1 |
| 26194638__FX | HMFx 90 T6 4kW (A3:8) | 963 | 9,46 | 4 | 34.100 | 58 | 162 | 1 |
| 26110634__FX | HMFx 100 T6 1,5kW (A3:4) | 933 | 3,71 | 1,50 | 29.600 | 63 | 132 | 1 |
| 26111634__FX | HMFx 100 T6 2,2kW (A3:4) | 948 | 5,3 | 2,20 | 35.000 | 63 | 141 | 1 |
| 26111638__FX | HMFx 100 T6 2,2kW (A3:8) | 948 | 5,3 | 2,20 | 27.600 | 71 | 143 | 1 |
| 26112634__FX | HMFx 100 T6 3kW (A3:4) | 965 | 7,3 | 3 | 40.400 | 61 | 165 | 1 |
| 26112638__FX | HMFx 100 T6 3kW (A3:8) | 965 | 7,3 | 3 | 34.000 | 68 | 169 | 1 |
| 26113634__FX | HMFx 100 T6 4kW (A3:4) | 963 | 9,46 | 4 | 42.200 | 61 | 171 | 1 |
| 26113638__FX | HMFx 100 T6 4kW (A3:8) | 963 | 9,46 | 4 | 41.200 | 66 | 175 | 1 |
| 26114638__FX | HMFx 100 T6 5,5kW (A3:8) | 960 | 12,8 | 5,50 | 48.600 | 64 | 179 | 1 |
| 26120634__FX | HMFx 112 T6 2,2kW (A3:4) | 948 | 5,3 | 2,20 | 41.000 | 66 | 177 | 1 |
| 26121634__FX | HMFx 112 T6 3kW (A3:4) | 965 | 7,3 | 3 | 48.900 | 64 | 198 | 1 |
| 26121638__FX | HMFx 112 T6 3kW (A3:8) | 965 | 7,3 | 3 | 37.300 | 73 | 200 | 1 |
| 26122634__FX | HMFx 112 T6 4kW (A3:4) | 963 | 9,46 | 4 | 55.900 | 63 | 204 | 1 |
| 26122638__FX | HMFx 112 T6 4kW (A3:8) | 963 | 9,46 | 4 | 46.900 | 70 | 204 | 1 |
| 26123634__FX | HMFx 112 T6 5,5kW (A3:4) | 960 | 12,8 | 5,50 | 58.000 | 63 | 207 | 1 |
| 26123638__FX | HMFx 112 T6 5,5kW (A3:8) | 960 | 12,8 | 5,50 | 56.600 | 68 | 214 | 1 |
| 26124638__FX | HMFx 112 T6 7,5kW (A3:8) | 970 | 15 | 7,50 | 64.600 | 66 | 253 | 1 |
| 27102634__FX | HMFx 125 T6 3kW (A3:4) | 965 | 7,3 | 3 | 51.700 | 73 | 219 | 1 |
| 27103634__FX | HMFx 125 T6 4kW (A3:4) | 963 | 9,46 | 4 | 59.100 | 70 | 225 | 1 |
| 27104634__FX | HMFx 125 T6 5,5kW (A3:4) | 960 | 12,8 | 5,50 | 69.400 | 66 | 229 | 1 |
| 27104638__FX | HMFx 125 T6 5,5kW (A3:8) | 960 | 12,8 | 5,50 | 54.800 | 80 | 240 | 1 |
| 27105634__FX | HMFx 125 T6 7,5kW (A3:4) | 970 | 15 | 7,50 | 78.400 | 66 | 273 | 1 |
| 27105638__FX | HMFx 125 T6 7,5kW (A3:8) | 970 | 15 | 7,50 | 67.700 | 76 | 284 | 1 |
| 27106638__FX | HMFx 125 T6 11kW (A3:8) | 970 | 22 | 11 | 83.800 | 71 | 304 | 1 |
| 27107638__FX | HMFx 125 T6 15kW (A3:8) | 970 | 27,9 | 15 | 87.200 | 67 | 342 | 1 |

2 SPEED MOTOR / 2/4 poles

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|---------------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26146684__XW | HMFx 45 T2/T4 1,5/0,37kW (A8:4) | 2900 | 3,54/1,54 | 1.5/0.37 | 9.310 | 61 | 33 | 2 |
| 26146686__XW | HMFx 45 T2/T4 1,5/0,37kW (A8:6) | 2900 | 3,54/1,54 | 1.5/0.37 | 8.450 | 61 | 34 | 2 |
| 26146689__XW | HMFx 45 T2/T4 1,5/0,37kW (A8:9) | 2900 | 3,54/1,54 | 1.5/0.37 | 6.590 | 63 | 35 | 2 |



| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|---------------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26148684__XW | HMFx 45 T2/T4 2,2/0,5kW (A8:4) | 2845 | 4,63/1,99 | 2.2/0.5 | 11.300 | 63 | 36 | 2 |
| 26148686__XW | HMFx 45 T2/T4 2,2/0,5kW (A8:6) | 2845 | 4,63/1,99 | 2.2/0.5 | 10.900 | 63 | 36 | 2 |
| 26148689__XW | HMFx 45 T2/T4 2,2/0,5kW (A8:9) | 2845 | 4,63/1,99 | 2.2/0.5 | 9.890 | 63 | 37 | 2 |
| 26148682__XW | HMFx 45 T2/T4 2,2/0,5kW (A8:12) | 2845 | 4,63/1,99 | 2.2/0.5 | 8.140 | 63 | 38 | 2 |
| 26149684__XW | HMFx 45 T2/T4 3,1/0,8kW (A8:4) | 2890 | 6,2/5,1 | 3.1/0.8 | 12.100 | 65 | 46 | 2 |
| 26149686__XW | HMFx 45 T2/T4 3,1/0,8kW (A8:6) | 2890 | 6,2/5,1 | 3.1/0.8 | 12.000 | 63 | 46 | 2 |
| 26149689__XW | HMFx 45 T2/T4 3,1/0,8kW (A8:9) | 2890 | 6,2/5,1 | 3.1/0.8 | 11.400 | 63 | 47 | 2 |
| 26149682__XW | HMFx 45 T2/T4 3,1/0,8kW (A8:12) | 2890 | 6,2/5,1 | 3.1/0.8 | 11.500 | 64 | 48 | 2 |
| 26151684__XW | HMFx 50 T2/T4 4,4/1,1kW (A8:4) | 2980 | 8,59/0,8 | 4.4/1.1 | 16.200 | 66 | 67 | 2 |

2 SPEED MOTOR / 4/6 poles

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|----------------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26145656__SX | HMFx 45 T4/T6 0,75/0,25kW (A5:6) | 1430 | 1,94/27,2 | 0.75/0.25 | 6.650 | 50 | 28 | 3 |
| 26151656__SX | HMFx 50 T4/T6 0,75/0,25kW (A5:6) | 1430 | 1,94/27,2 | 0.75/0.25 | 8.760 | 52 | 38 | 3 |
| 26159656__SX | HMFx 56 T4/T6 0,75/0,25kW (A5:6) | 1430 | 1,94/27,2 | 0.75/0.25 | 10.270 | 59 | 72 | 3 |
| 26160656__SX | HMFx 56 T4/T6 1,1/0,3kW (A5:6) | 1440 | 2,84/1,32 | 1.1/0.3 | 11.890 | 56 | 77 | 3 |
| 26161656__SX | HMFx 56 T4/T6 1,5/0,37kW (A5:6) | 1440 | 3,65/1,49 | 1.5/0.37 | 13.870 | 58 | 78 | 3 |
| 26165656__SX | HMFx 63 T4/T6 0,75/0,25kW (A5:6) | 1430 | 1,94/27,2 | 0.75/0.25 | 11.420 | 60 | 74 | 3 |
| 26166656__SX | HMFx 63 T4/T6 1,1/0,3kW (A5:6) | 1440 | 2,84/1,32 | 1.1/0.3 | 14.010 | 61 | 79 | 3 |
| 26167656__SX | HMFx 63 T4/T6 1,5/0,37kW (A5:6) | 1440 | 3,65/1,49 | 1.5/0.37 | 15.780 | 59 | 80 | 3 |
| 26168656__SX | HMFx 63 T4/T6 2,2/0,7kW (A5:6) | 1430 | 4,91/1,62 | 2.2/0.7 | 17.690 | 59 | 86 | 3 |
| 26172656__SX | HMFx 71 T4/T6 0,75/0,25kW (A5:6) | 1430 | 1,94/27,2 | 0.75/0.25 | 12.950 | 65 | 91 | 3 |
| 26173656__SX | HMFx 71 T4/T6 1,1/0,3kW (A5:6) | 1440 | 2,84/1,32 | 1.1/0.3 | 15.960 | 64 | 93 | 3 |
| 26174656__SX | HMFx 71 T4/T6 1,5/0,37kW (A5:6) | 1440 | 3,65/1,49 | 1.5/0.37 | 18.960 | 63 | 94 | 3 |
| 26175656__SX | HMFx 71 T4/T6 2,2/0,7kW (A5:6) | 1430 | 4,91/1,62 | 2.2/0.7 | 22.040 | 62 | 96 | 3 |
| 26176656__SX | HMFx 71 T4/T6 3/1kW (A5:6) | 1460 | 6,85/2,48 | 3/1 | 23.900 | 65 | 99 | 3 |
| 26184656__SX | HMFx 80 T4/T6 3/1kW (A5:6) | 1460 | 6,85/2,48 | 3/1 | 29.500 | 68 | 110 | 3 |
| 26185656__SX | HMFx 80 T4/T6 4,5/1,5kW (A5:6) | 1465 | 10,2/3,86 | 4.5/1.5 | 32.300 | 65 | 123 | 3 |
| 26193634__SX | HMFx 90 T4/T6 3/1kW (A3:4) | 1460 | 6,85/2,48 | 3/1 | 27.600 | 67 | 124 | 3 |
| 26194634__SX | HMFx 90 T4/T6 4,5/1,5kW (A3:4) | 1465 | 10,2/3,86 | 4.5/1.5 | 35.300 | 65 | 137 | 3 |
| 26194638__SX | HMFx 90 T4/T6 4,5/1,5kW (A3:8) | 1465 | 10,2/3,86 | 4.5/1.5 | 26.800 | 72 | 140 | 3 |
| 26195634__SX | HMFx 90 T4/T6 6/2,2kW (A3:4) | 1465 | 13,7/5,38 | 6/2.2 | 41.100 | 63 | 150 | 3 |
| 26195638__SX | HMFx 90 T4/T6 6/2,2kW (A3:8) | 1465 | 13,7/5,38 | 6/2.2 | 32.000 | 71 | 154 | 3 |
| 26196634__SX | HMFx 90 T4/T6 10/3,3kW (A3:4) | 1475 | 22/6,96 | 10/3.3 | 46.300 | 65 | 164 | 3 |
| 26196638__SX | HMFx 90 T4/T6 10/3,3kW (A3:8) | 1475 | 22/6,96 | 10/3.3 | 45.000 | 69 | 168 | 3 |
| 26198638__SX | HMFx 90 T4/T6 14/4,5kW (A3:8) | 1480 | 29,5/8,74 | 14/4.5 | 52.600 | 67 | 195 | 3 |

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|---------------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26113634__SX | HMFx 100 T4/T6 4,5/1,5kW (A3:4) | 1465 | 10,2/3,86 | 4.5/1.5 | 39.900 | 72 | 145 | 3 |
| 26114634__SX | HMFx 100 T4/T6 6/2,2kW (A3:4) | 1465 | 13,7/5,38 | 6/2.2 | 45.600 | 72 | 163 | 3 |
| 26115634__SX | HMFx 100 T4/T6 10/3,3kW (A3:4) | 1475 | 22/6,96 | 10/3.3 | 59.500 | 71 | 177 | 3 |
| 26115638__SX | HMFx 100 T4/T6 10/3,3kW (A3:8) | 1475 | 22/6,96 | 10/3.3 | 49.200 | 81 | 185 | 3 |
| 26117634__SX | HMFx 100 T4/T6 14/4,5kW (A3:4) | 1480 | 29,5/8,74 | 14/4.5 | 65.200 | 71 | 204 | 3 |
| 26117638__SX | HMFx 100 T4/T6 14/4,5kW (A3:8) | 1480 | 29,5/8,74 | 14/4.5 | 59.700 | 76 | 207 | 3 |
| 26117638__SX | HMFx 100 T4/T6 16/6,5kW (A3:8) | 1450 | 28,4/11,2 | 16/6.5 | 63.600 | 73 | 235 | 3 |
| 26119638__SX | HMFx 100 T4/T6 20/8,5kW (A3:8) | 1465 | 34,9/12,5 | 20/8.5 | 75.100 | 74 | 283 | 3 |
| 26123634__SX | HMFx 112 T4/T6 6/2,2kW (A3:4) | 1465 | 13,7/5,38 | 6/2.2 | 54.800 | 76 | 182 | 3 |
| 26124634__SX | HMFx 112 T4/T6 10/3,3kW (A3:4) | 1475 | 22/6,96 | 10/3.3 | 71.700 | 75 | 206 | 3 |
| 26126634__SX | HMFx 112 T4/T6 14/4,5kW (A3:4) | 1480 | 29,5/8,74 | 14/4.5 | 82.900 | 72 | 230 | 3 |
| 26126638__SX | HMFx 112 T4/T6 14/4,5kW (A3:8) | 1480 | 29,5/8,74 | 14/4.5 | 67.500 | 83 | 233 | 3 |
| 26126634__SX | HMFx 112 T4/T6 16/6,5kW (A3:4) | 1450 | 28,4/11,2 | 16/6.5 | 86.200 | 72 | 255 | 3 |
| 26126638__SX | HMFx 112 T4/T6 16/6,5kW (A3:8) | 1450 | 28,4/11,2 | 16/6.5 | 77.400 | 79 | 259 | 3 |
| 26128634__SX | HMFx 112 T4/T6 20/8,5kW (A3:4) | 1465 | 34,9/12,5 | 20/8.5 | 89.500 | 73 | 298 | 3 |
| 26128638__SX | HMFx 112 T4/T6 20/8,5kW (A3:8) | 1465 | 34,9/12,5 | 20/8.5 | 82.400 | 77 | 302 | 3 |
| 26129638__SX | HMFx 112 T4/T6 26/9kW (A3:8) | 1480 | 47,7/16,3 | 26/9 | 95.700 | 75 | 303 | 3 |
| 26130638__SX | HMFx 112 T4/T6 34/12kW (A3:8) | 1485 | 65,6/18,6 | 34/12 | 99.700 | 75 | 357 | 3 |
| 27106634__SX | HMFx 125 T4/T6 10/3,3kW (A3:4) | 1475 | 22/6,96 | 10/3.3 | 74.100 | 83 | 248 | 3 |
| 27107634__SX | HMFx 125 T4/T6 14/4,5kW (A3:4) | 1480 | 29,5/8,74 | 14/4.5 | 85.500 | 81 | 254 | 3 |
| 27108634__SX | HMFx 125 T4/T6 16/6,5kW (A3:4) | 1450 | 28,4/11,2 | 16/6.5 | 96.900 | 78 | 282 | 3 |
| 27109634__SX | HMFx 125 T4/T6 20/8,5kW (A3:4) | 1465 | 34,9/12,5 | 20/8.5 | 107.000 | 76 | 330 | 3 |
| 27109638__SX | HMFx 125 T4/T6 20/8,5kW (A3:8) | 1465 | 34,9/12,5 | 20/8.5 | 84.500 | 89 | 338 | 3 |
| 27110634__SX | HMFx 125 T4/T6 26/9kW (A3:4) | 1480 | 47,7/16,3 | 26/9 | 116.000 | 75 | 331 | 3 |
| 27110638__SX | HMFx 125 T4/T6 26/9kW (A3:8) | 1480 | 47,7/16,3 | 26/9 | 105.000 | 85 | 339 | 3 |
| 27110634__SX | HMFx 125 T4/T6 34/12kW (A3:4) | 1485 | 65,6/18,6 | 34/12 | 121.000 | 76 | 391 | 3 |
| 27110638__SX | HMFx 125 T4/T6 34/12kW (A3:8) | 1485 | 65,6/18,6 | 34/12 | 118.000 | 81 | 399 | 3 |
| 27112638__SX | HMFx 125 T4/T6 40/14kW (A3:8) | 1485 | 75,5/28 | 40/14 | 129.000 | 78 | 500 | 3 |

2 SPEED MOTOR / 4/8 poles

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|--------------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26147606__XW | HMFx 45 T4/T8 0,8/0,2kW (A5:6) | 1430 | 2/0,89 | 0.8/0.2 | 6.650 | 50 | 28 | 2 |
| 26150606__XW | HMFx 50 T4/T8 0,8/0,2kW (A5:6) | 1430 | 2/0,89 | 0.8/0.2 | 8.760 | 52 | 38 | 2 |
| 26159656__XW | HMFx 56 T4/T8 0,8/0,2kW (A5:6) | 1430 | 2/0,89 | 0.8/0.2 | 10.270 | 59 | 71 | 2 |
| 26160656__XW | HMFx 56 T4/T8 1,2/0,3kW (A5:6) | 1410 | 2,92/1,29 | 1.2/0.3 | 11.890 | 56 | 77 | 2 |
| 26161656__XW | HMFx 56 T4/T8 1,6/0,4kW (A5:6) | 1440 | 3,8/1,69 | 1.6/0.4 | 13.870 | 58 | 78 | 2 |

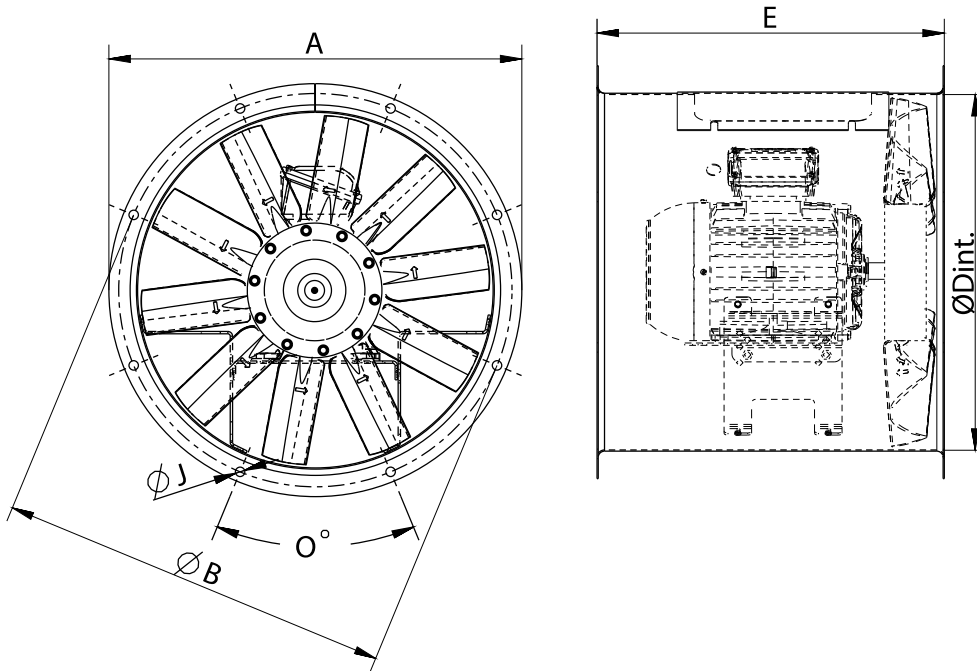
| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m3/h | Sound db (A)** | Weight | Connect. diagram |
|--------------|---------------------------------|--------|-------------------|----------------|-------------------|----------------|--------|------------------|
| 26165656__XW | HMFx 63 T4/T8 0,8/0,2kW (A5:6) | 1430 | 2/0,89 | 0.8/0.2 | 11.420 | 60 | 74 | 2 |
| 26166656__XW | HMFx 63 T4/T8 1,2/0,3kW (A5:6) | 1410 | 2,92/1,29 | 1.2/0.3 | 14.010 | 61 | 79 | 2 |
| 26167656__XW | HMFx 63 T4/T8 1,6/0,4kW (A5:6) | 1440 | 3,8/1,69 | 1.6/0.4 | 15.780 | 59 | 80 | 2 |
| 26168656__XW | HMFx 63 T4/T8 2,2/0,37kW (A5:6) | 1440 | 4,84/2 | 2.2/0.37 | 17.690 | 59 | 86 | 2 |
| 26172656__XW | HMFx 71 T4/T8 0,8/0,2kW (A5:6) | 1430 | 2/0,89 | 0.8/0.2 | 12.950 | 65 | 91 | 2 |
| 26173656__XW | HMFx 71 T4/T8 1,2/0,3kW (A5:6) | 1410 | 2,92/1,29 | 1.2/0.3 | 15.960 | 64 | 93 | 2 |
| 26174656__XW | HMFx 71 T4/T8 1,6/0,4kW (A5:6) | 1440 | 3,8/1,69 | 1.6/0.4 | 18.960 | 63 | 94 | 2 |
| 26175656__XW | HMFx 71 T4/T8 2,2/0,37kW (A5:6) | 1440 | 4,84/2 | 2.2/0.37 | 22.040 | 62 | 96 | 2 |
| 26176656__XW | HMFx 71 T4/T8 3/0,55kW (A5:6) | 1428 | 7,1/5,1 | 3/0.55 | 23.900 | 65 | 99 | 2 |
| 26184656__XW | HMFx 80 T4/T8 3/0,55kW (A5:6) | 1428 | 7,1/5,1 | 3/0.55 | 29.500 | 68 | 110 | 2 |
| 26185656__XW | HMFx 80 T4/T8 4/0,75kW (A5:6) | 1430 | 8,6/2,6 | 4/0.75 | 32.300 | 65 | 123 | 2 |
| 26193634__XW | HMFx 90 T4/T8 2,8/0,7kW (A3:4) | 1440 | 6/2,4 | 2.8/0.7 | 27.600 | 67 | 118 | 2 |
| 26194634__XW | HMFx 90 T4/T8 4/0,75kW (A3:4) | 1430 | 8,6/2,6 | 4/0.75 | 32.700 | 65 | 137 | 2 |
| 26195634__XW | HMFx 90 T4/T8 5,5/1,1kW (A3:4) | 1454 | 10,9/3,32 | 5.5/1.1 | 39.500 | 64 | 150 | 2 |
| 26195638__XW | HMFx 90 T4/T8 5,5/1,1kW (A3:8) | 1454 | 10,9/3,32 | 5.5/1.1 | 29.400 | 72 | 154 | 2 |
| 26196634__XW | HMFx 90 T4/T8 7,5/1,5kW (A3:4) | 1461 | 14,9/3,7 | 7.5/1.5 | 44.600 | 65 | 164 | 2 |
| 26196638__XW | HMFx 90 T4/T8 7,5/1,5kW (A3:8) | 1461 | 14,9/3,7 | 7.5/1.5 | 37.100 | 70 | 168 | 2 |
| 26197634__XW | HMFx 90 T4/T8 11/3kW (A3:4) | 1455 | 21,7/7 | 11/3 | 46.300 | 65 | 194 | 2 |
| 26197638__XW | HMFx 90 T4/T8 11/3kW (A3:8) | 1455 | 21,7/7 | 11/3 | 47.600 | 68 | 195 | 2 |
| 26198638__XW | HMFx 90 T4/T8 14/3,5kW (A3:8) | 1450 | 26,5/8,45 | 14/3.5 | 52.600 | 67 | 235 | 2 |
| 26114634__XW | HMFx 100 T4/T8 5,5/1,1kW (A3:4) | 1454 | 10,9/3,32 | 5.5/1.1 | 45.600 | 72 | 163 | 2 |
| 26115634__XW | HMFx 100 T4/T8 7,5/1,5kW (A3:4) | 1461 | 14,9/3,7 | 7.5/1.5 | 51.400 | 71 | 177 | 2 |
| 26115638__XW | HMFx 100 T4/T8 7,5/1,5kW (A3:8) | 1461 | 14,9/3,7 | 7.5/1.5 | 39.400 | 81 | 182 | 2 |
| 26116634__XW | HMFx 100 T4/T8 11/3kW (A3:4) | 1455 | 21,7/7 | 11/3 | 62.300 | 70 | 204 | 2 |
| 26116638__XW | HMFx 100 T4/T8 11/3kW (A3:8) | 1455 | 21,7/7 | 11/3 | 52.500 | 80 | 207 | 2 |
| 26117634__XW | HMFx 100 T4/T8 14/3,5kW (A3:4) | 1450 | 26,5/8,45 | 14/3.5 | 65.200 | 71 | 230 | 2 |
| 26117638__XW | HMFx 100 T4/T8 14/3,5kW (A3:8) | 1450 | 26,5/8,45 | 14/3.5 | 59.700 | 75 | 235 | 2 |
| 26118638__XW | HMFx 100 T4/T8 17/4,3kW (A3:8) | 1475 | 33,4/12,7 | 17/4.3 | 67.500 | 73 | 225 | 2 |
| 26119638__XW | HMFx 100 T4/T8 20/5kW (A3:8) | 1470 | 38,6/14,1 | 20/5 | 75.100 | 74 | 235 | 2 |
| 26123634__XW | HMFx 112 T4/T8 5,5/1,1kW (A3:4) | 1454 | 10,9/3,32 | 5.5/1.1 | 50.600 | 75 | 165 | 2 |
| 26124634__XW | HMFx 112 T4/T8 7,5/1,5kW (A3:4) | 1461 | 14,9/3,7 | 7.5/1.5 | 59.100 | 76 | 206 | 2 |
| 26125634__XW | HMFx 112 T4/T8 11/3kW (A3:4) | 1455 | 21,7/7 | 11/3 | 75.500 | 74 | 230 | 2 |
| 26125638__XW | HMFx 112 T4/T8 11/3kW (A3:8) | 1455 | 21,7/7 | 11/3 | 52.700 | 83 | 233 | 2 |
| 26126634__XW | HMFx 112 T4/T8 14/3,5kW (A3:4) | 1450 | 26,5/8,45 | 14/3.5 | 82.900 | 72 | 255 | 2 |
| 26126638__XW | HMFx 112 T4/T8 14/3,5kW (A3:8) | 1450 | 26,5/8,45 | 14/3.5 | 67.500 | 81 | 257 | 2 |
| 26126634__XW | HMFx 112 T4/T8 17/4,3kW (A3:4) | 1475 | 33,4/12,7 | 17/4.3 | 89.500 | 73 | 235 | 2 |
| 26126638__XW | HMFx 112 T4/T8 17/4,3kW (A3:8) | 1475 | 33,4/12,7 | 17/4.3 | 77.400 | 79 | 239 | 2 |
| 26128638__XW | HMFx 112 T4/T8 20/5kW (A3:8) | 1470 | 38,6/14,1 | 20/5 | 82.400 | 77 | 259 | 2 |
| 26128638__XW | HMFx 112 T4/T8 28/6,5kW (A3:8) | 1480 | 52/18 | 28/6.5 | 99.700 | 75 | 302 | 2 |

| Code | Model | R.P.M. | Rated I. (A) 400V | Rated power kW | Max. Airflow m ³ /h | Sound db (A)** | Weight | Connect. diagram |
|--------------|--------------------------------|--------|-------------------|----------------|--------------------------------|----------------|--------|------------------|
| 27106634__XW | HMFx 125 T4/T8 11/3kW (A3:4) | 1455 | 21,7/7 | 11/3 | 74.100 | 83 | 254 | 2 |
| 27107634__XW | HMFx 125 T4/T8 14/3,5kW (A3:4) | 1450 | 26,5/8,45 | 14/3.5 | 85.500 | 81 | 280 | 2 |
| 27108634__XW | HMFx 125 T4/T8 17/4,3kW (A3:4) | 1475 | 33,4/12,7 | 17/4.3 | 96.900 | 78 | 254 | 2 |
| 27109634__XW | HMFx 125 T4/T8 20/5kW (A3:4) | 1470 | 38,6/14,1 | 20/5 | 107.000 | 76 | 282 | 2 |
| 27108638__XW | HMFx 125 T4/T8 20/5kW (A3:8) | 1470 | 38,6/14,1 | 20/5 | 84.500 | 89 | 287 | 2 |
| 27109634__XW | HMFx 125 T4/T8 28/6,5kW (A3:4) | 1480 | 52/18 | 28/6.5 | 121.000 | 76 | 330 | 2 |
| 27110638__XW | HMFx 125 T4/T8 28/6,5kW (A3:8) | 1480 | 52/18 | 28/6.5 | 105.000 | 85 | 338 | 2 |
| 27111638__XW | HMFx 125 T4/T8 37/9,2kW (A3:8) | 1485 | 74,2/25,4 | 37/9.2 | 124.000 | 81 | 480 | 2 |
| 27112638__XW | HMFx 125 T4/T8 44/11kW (A3:8) | 1480 | 80,2/27,2 | 44/11 | 135.000 | 78 | 545 | 2 |

Notes:

** Total sound pressure level at the point of maximum flow measured in dB(A) in the suction measured in free field at a distance of 6m from the source

Dimensions



| Model | E | O | ØA | ØB | ØDint | ØJ |
|---------------------------------|-----|-------|-----|-----|-------|----|
| HMFx 45 T2 1,1kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 1,1kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 1,5kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 1,5kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 1,5kW (A8:9) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 2,2kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 2,2kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 2,2kW (A8:9) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 2,2kW (A8:12) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 3kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 3kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 3kW (A8:9) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2 3kW (A8:12) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T4 0,75kW (A5:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 1,5/0,37kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 1,5/0,37kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 1,5/0,37kW (A8:9) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:9) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:12) | 455 | 8x45° | 525 | 500 | 452 | 12 |

| Model | E | O | ØA | ØB | ØDint | ØJ |
|----------------------------------|-----|--------|-----|-----|-------|----|
| HMFx 45 T2/T4 3,1/0,8kW (A8:4) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:9) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:12) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T4/T6 0,75/0,25kW (A5:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 45 T4/T8 0,8/0,2kW (A5:6) | 455 | 8x45° | 525 | 500 | 452 | 12 |
| HMFx 50 T2 1,5kW (A8:4) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 1,5kW (A8:6) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 2,2kW (A8:4) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 2,2kW (A8:6) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 2,2kW (A8:9) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 3kW (A8:4) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 3kW (A8:6) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 3kW (A8:9) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 3kW (A8:12) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 4kW (A8:4) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 4kW (A8:6) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 4kW (A8:9) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2 4kW (A8:12) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T4 0,75kW (A5:6) | 440 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T6 0,75kW (A5:6) | 440 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T2/T4 4,4/1,1kW (A8:4) | 540 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T4/T6 0,75/0,25kW (A5:6) | 440 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 50 T4/T8 0,8/0,2kW (A5:6) | 440 | 12x30° | 600 | 560 | 504 | 12 |
| HMFx 56 T2 1,5kW (A8:4) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 2,2kW (A8:4) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 2,2kW (A8:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 3kW (A8:4) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 3kW (A8:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 3kW (A8:9) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 4kW (A8:4) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 4kW (A8:9) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 4kW (A8:12) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 7,5kW (A8:4) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 7,5kW (A8:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 7,5kW (A8:9) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T2 7,5kW (A8:12) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4 0,75kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4 1,1kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4 1,5kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |

| Model | E | O | ØA | ØB | ØDint | ØJ |
|----------------------------------|-----|----------|-----|-----|-------|----|
| HMFx 56 T6 0,75kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4/T6 0,75/0,25kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4/T6 1,1/0,3kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4/T6 1,5/0,37kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4/T8 1,2/0,3kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 56 T4/T8 1,6/0,4kW (A5:6) | 560 | 12x30° | 646 | 620 | 559 | 12 |
| HMFx 63 T4 0,75kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4 1,1kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4 1,5kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4 2,2kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T6 0,75kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T6 0,75/0,25kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T6 1,1/0,3kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T6 1,5/0,37kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T6 2,2/0,7kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T8 0,8/0,2kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T8 1,2/0,3kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T8 1,6/0,4kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) | 550 | 12x30° | 725 | 690 | 633 | 12 |
| HMFx 71 T4 0,75kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4 1,1kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4 1,5kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4 2,2kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4 3kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T6 0,75kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T6 0,75/0,25kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T6 1,1/0,3kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T6 1,5/0,37kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T6 2,2/0,7kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T6 3/1kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T8 0,8/0,2kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T8 1,2/0,3kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T8 1,6/0,4kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 71 T4/T8 3/0,55kW (A5:6) | 600 | 16x22,5° | 802 | 770 | 715 | 12 |
| HMFx 80 T4 3kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T4 4kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T6 0,75kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T6 1,1kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |

| Model | E | O | ØA | ØB | ØDint | ØJ |
|--------------------------------|-----|----------|------|------|-------|----|
| HMFx 80 T6 1,5kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T6 2,2kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T4/T6 3/1kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T4/T6 4,5/1,5kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T4/T8 3/0,55kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 80 T4/T8 4/0,75kW (A5:6) | 600 | 16x22,5° | 892 | 860 | 801 | 12 |
| HMFx 90 T4 3kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 4kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 5,5kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 5,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 7,5kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 7,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 11kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 11kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4 15kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T6 1,5kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T6 1,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T6 2,2kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T6 2,2kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T6 3kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T6 4kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 3/1kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 6/2,2kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 6/2,2kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T6 14/4,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 4/0,75kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 11/3kW (A3:4) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 11/3kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 90 T4/T8 14/3,5kW (A3:8) | 820 | 16x22,5° | 1000 | 970 | 903,5 | 12 |
| HMFx 100 T4 5,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 7,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |

| Model | E | O | ØA | ØB | ØDint | ØJ |
|---------------------------------|------|----------|------|------|-------|----|
| HMFx 100 T4 7,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 11kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 11kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 15kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 15kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 18,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4 22kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 1,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 2,2kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 2,2kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 3kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 3kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 4kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 4kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T6 5,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 6/2,2kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 14/4,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 16/6,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T6 20/8,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 11/3kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 11/3kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 14/3,5kW (A3:4) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 14/3,5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 17/4,3kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 100 T4/T8 20/5kW (A3:8) | 820 | 16x22,5° | 1115 | 1070 | 1013 | 12 |
| HMFx 112 T4 5,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 7,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 11kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 11kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 15kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 15kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 18,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 18,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |

| Model | E | O | ØA | ØB | ØDint | ØJ |
|---------------------------------|------|----------|------|------|-------|----|
| HMFx 112 T4 22kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4 30kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 2,2kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 3kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 3kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 4kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 4kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 5,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 5,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T6 7,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 6/2,2kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 16/6,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 16/6,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 20/8,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 20/8,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 26/9kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T6 34/12kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 5,5/1,1kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 7,5/1,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 11/3kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 11/3kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 14/3,5kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 14/3,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 17/4,3kW (A3:4) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 17/4,3kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 20/5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 112 T4/T8 28/6,5kW (A3:8) | 1000 | 16x22,5° | 1234 | 1190 | 1132 | 12 |
| HMFx 125 T4 11kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 15kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 18,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 18,5kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 22kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 22kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 30kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 30kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 37kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4 45kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |

| Model | E | O | ØA | ØB | ØDint | ØJ |
|--------------------------------|------|--------|------|------|-------|----|
| HMFx 125 T6 3kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 4kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 5,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 5,5kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 7,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 7,5kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 11kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T6 15kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 10/3,3kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 14/4,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 16/6,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 20/8,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 20/8,5kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 26/9kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 26/9kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 34/12kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 34/12kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T6 40/14kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 11/3kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 14/3,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 17/4,3kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 20/5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 20/5kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |
| HMFx 125 T4/T8 44/11kW (A3:8) | 1000 | 20x18° | 1365 | 1320 | 1263 | 15 |

Wiring diagram

DIAGRAM Nº 1

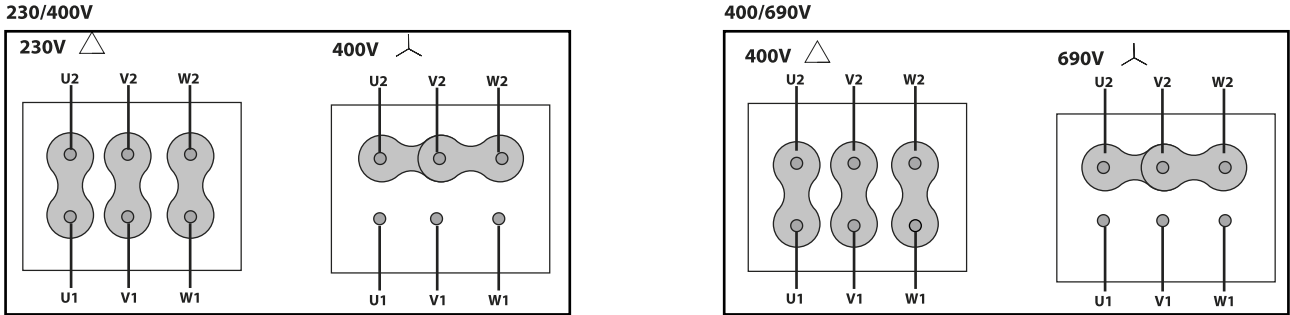


DIAGRAM Nº 2

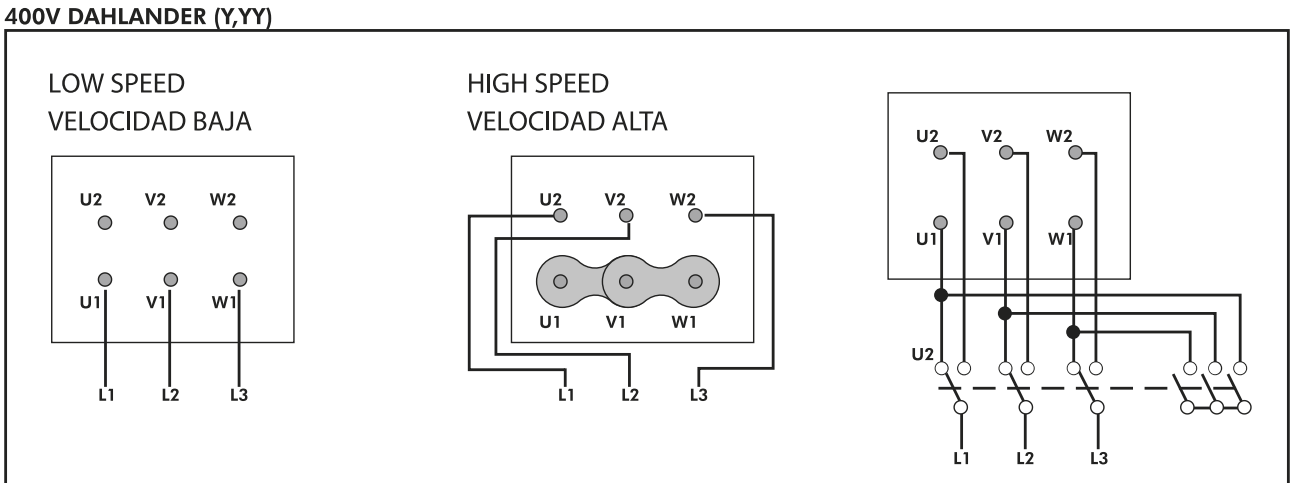
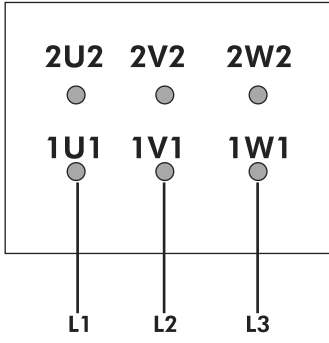
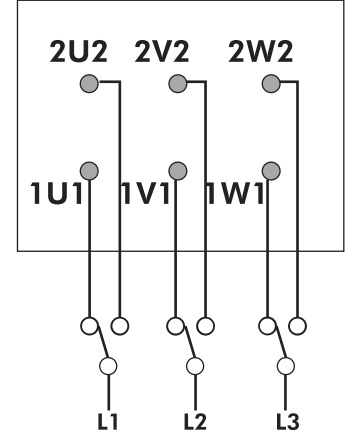
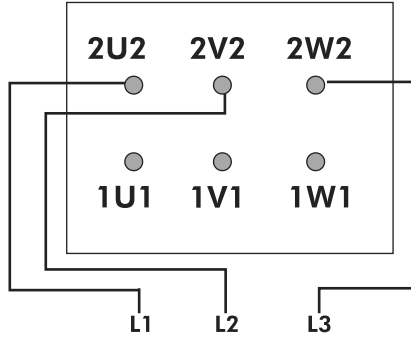


DIAGRAM N° 3

LOW SPEED
VELOCIDAD BAJA



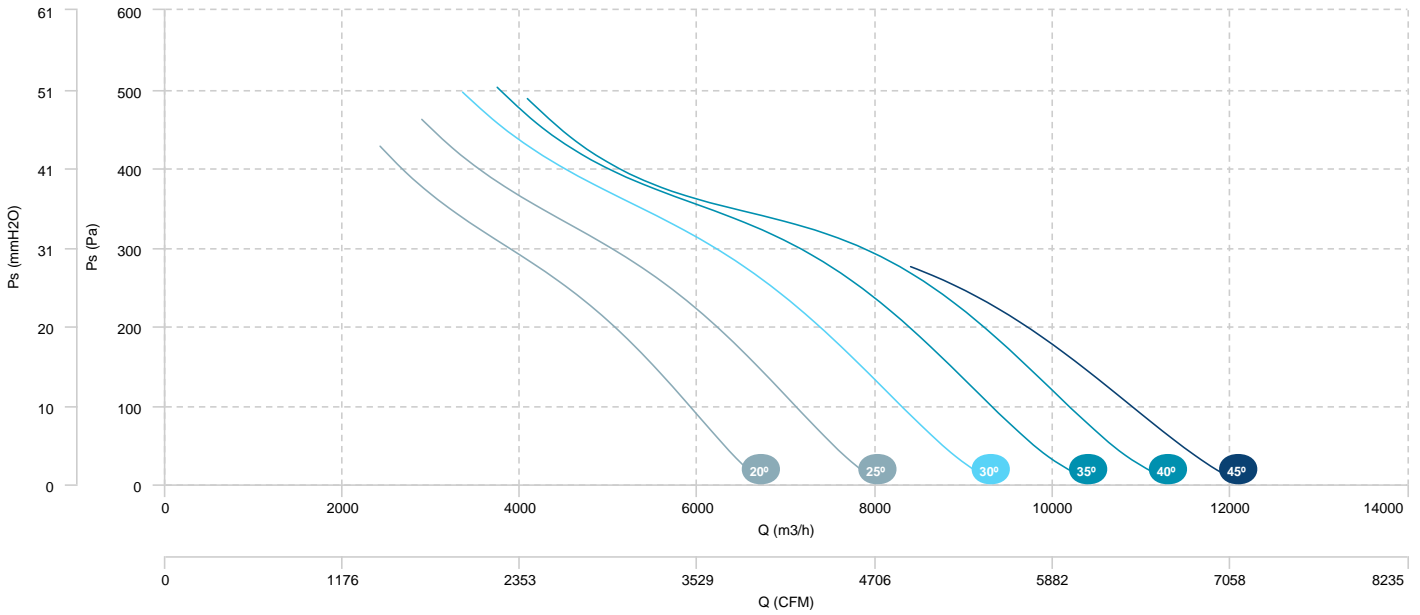
HIGH SPEED
VELOCIDAD ALTA



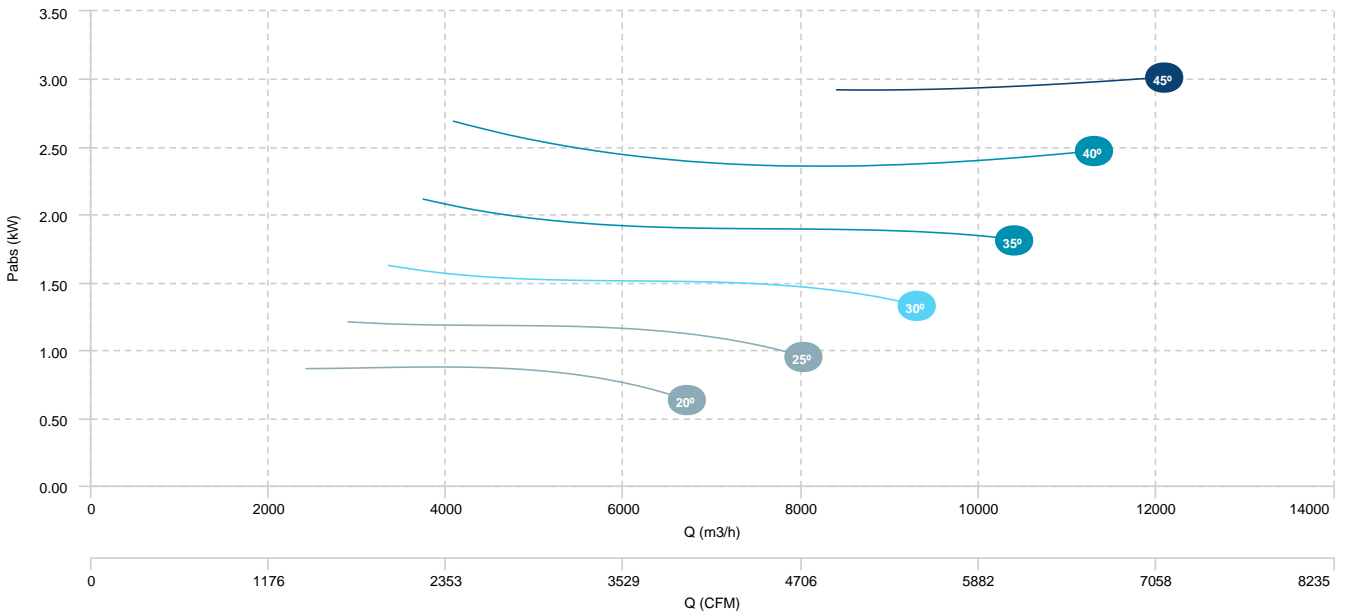
CHARACTERISTIC CURVE

| | | |
|-------------------------|-------------------------|-------------------------|
| HMFx 45 T2 1,1kW (A8:4) | HMFx 45 T2 1,5kW (A8:4) | HMFx 45 T2 2,2kW (A8:4) |
| HMFx 45 T2 3kW (A8:4) | | |

AIR FLOW - PRESSURE

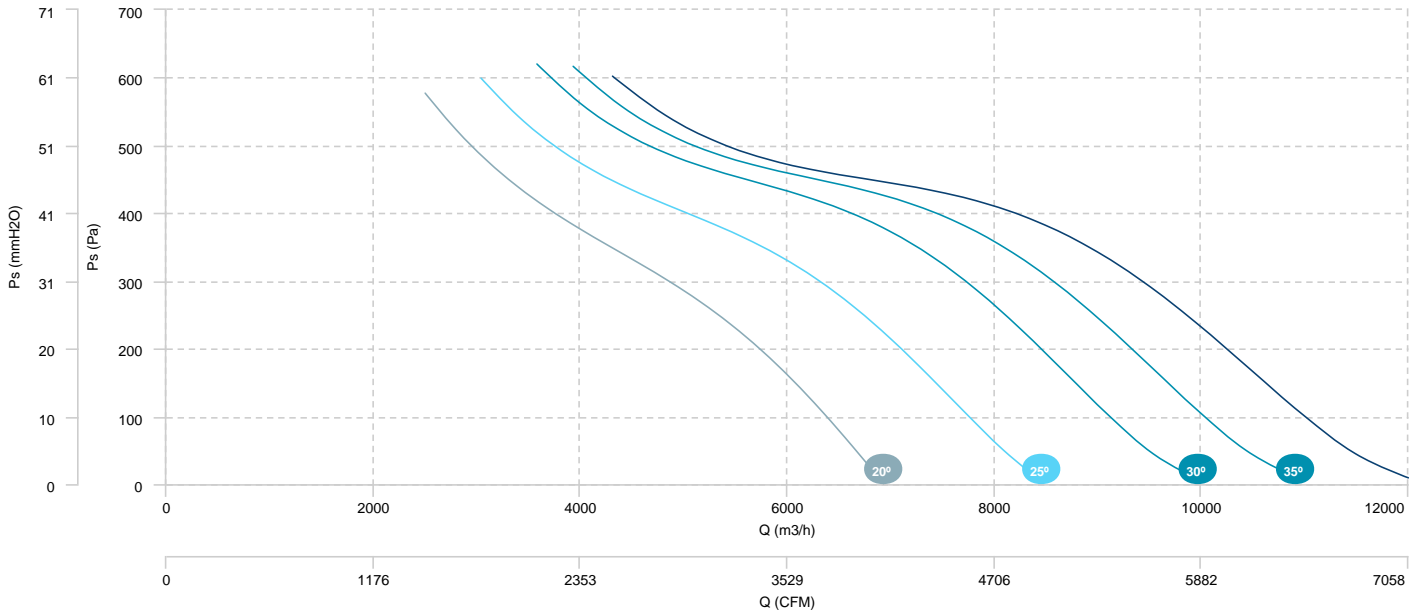


AIR FLOW - ABSORBED POWER

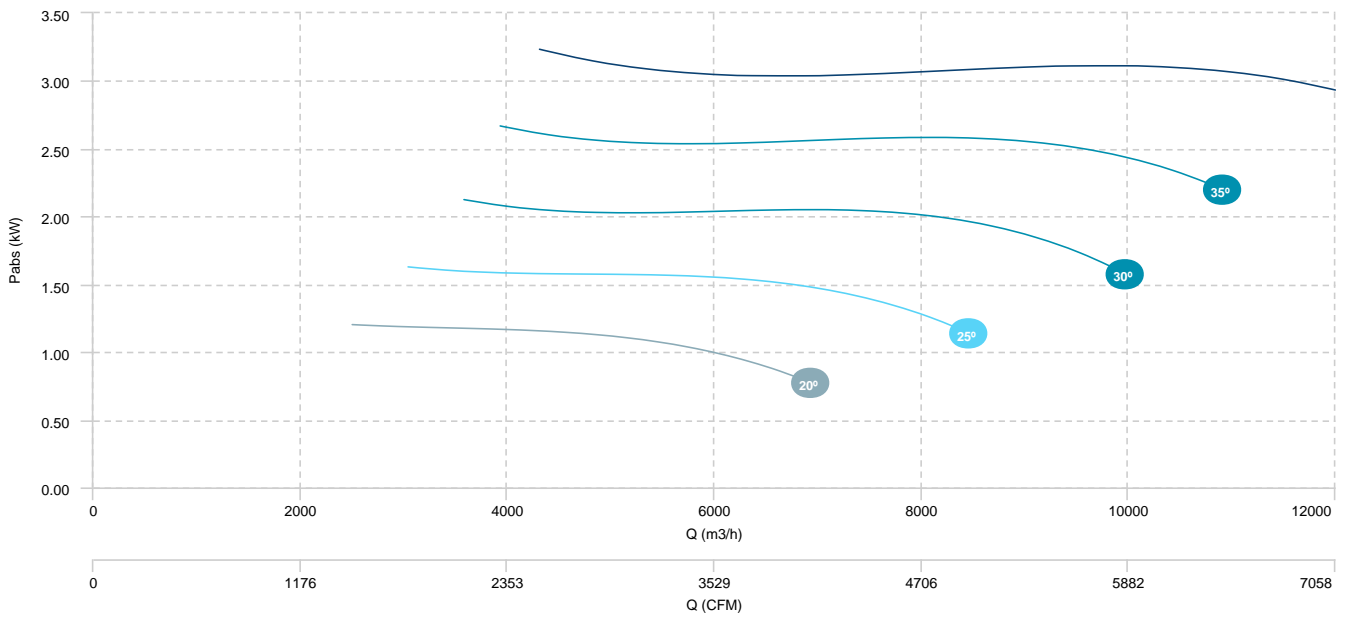


| | | |
|-------------------------|-------------------------|-------------------------|
| HMFx 45 T2 1,1kW (A8:6) | HMFx 45 T2 1,5kW (A8:6) | HMFx 45 T2 2,2kW (A8:6) |
| HMFx 45 T2 3kW (A8:6) | | |

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

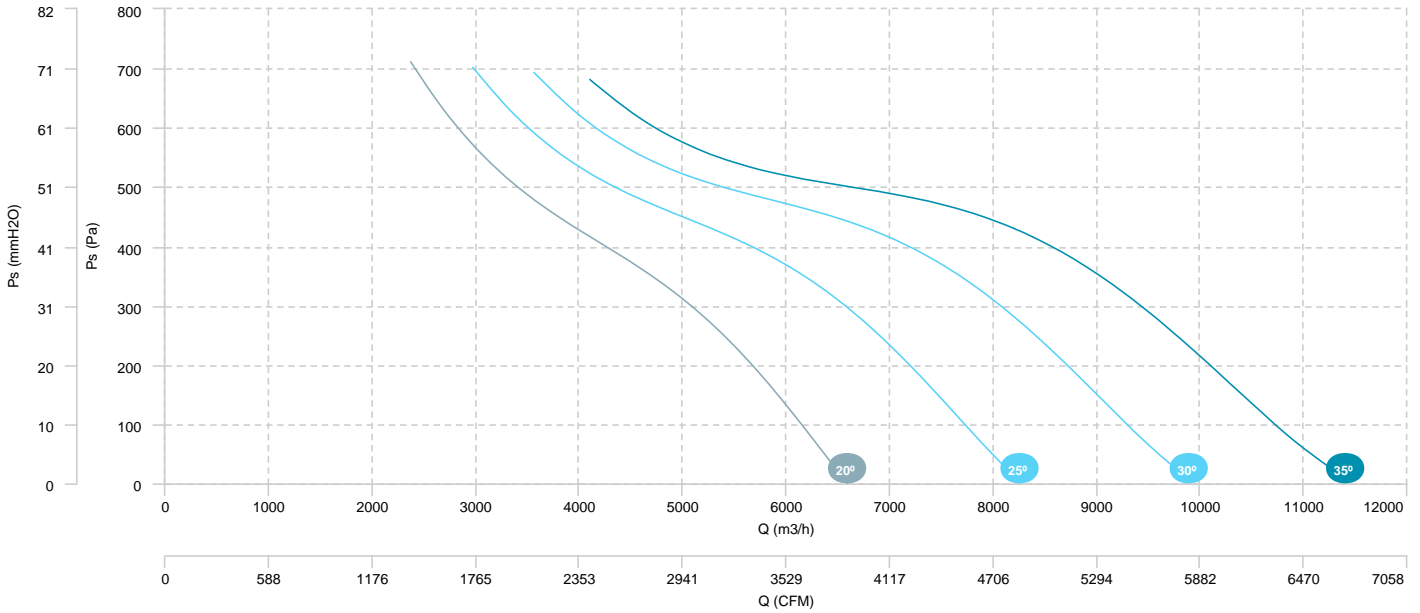


HMFx 45 T2 1,5kW (A8:9)

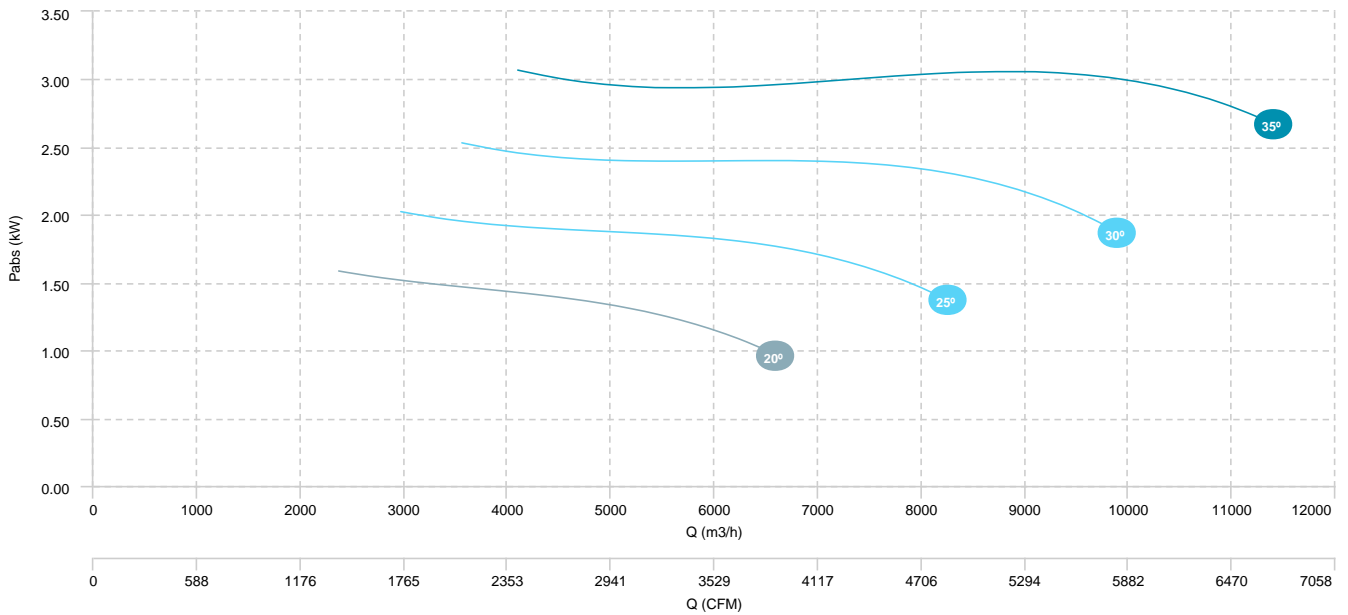
HMFx 45 T2 2,2kW (A8:9)

HMFx 45 T2 3kW (A8:9)

AIR FLOW - PRESSURE



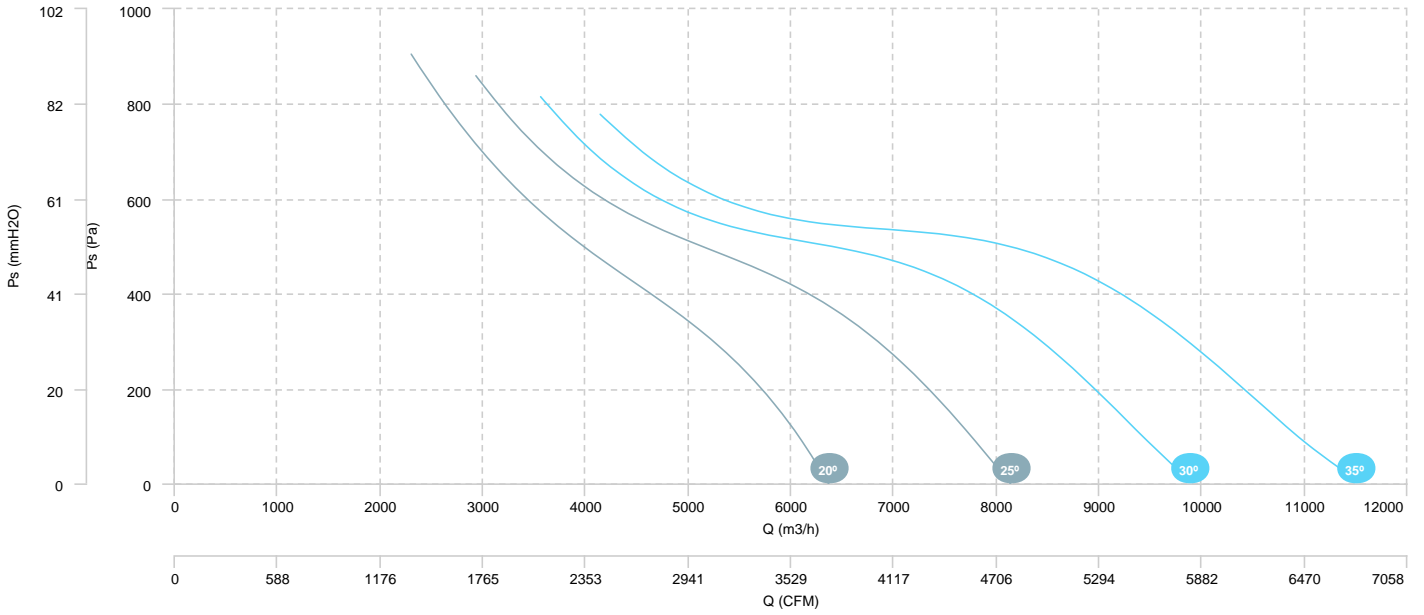
AIR FLOW - ABSORBED POWER



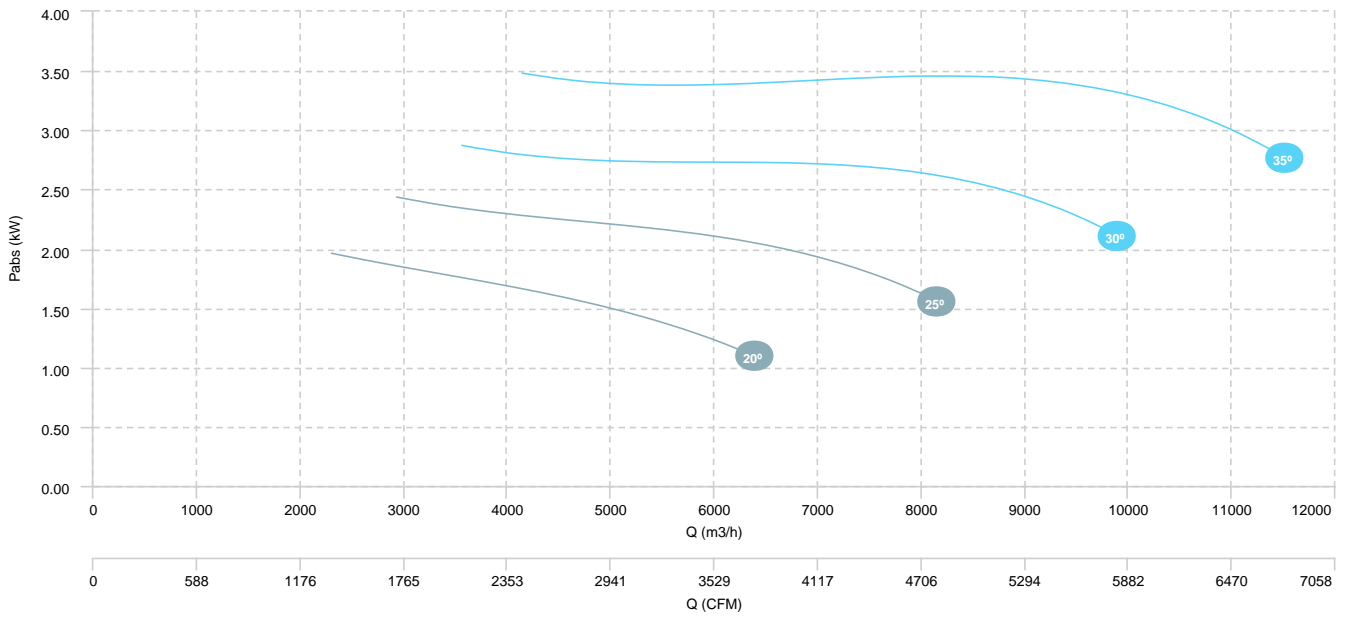
HMFx 45 T2 2,2kW (A8:12)

HMFx 45 T2 3kW (A8:12)

AIR FLOW - PRESSURE

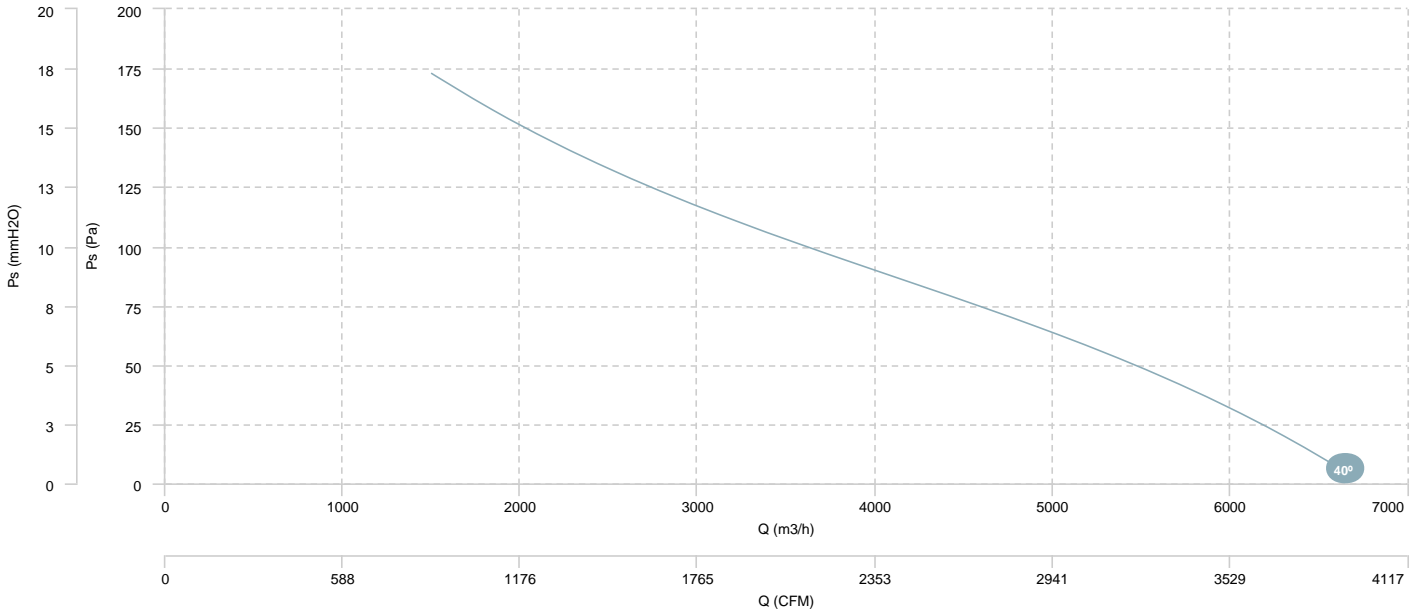


AIR FLOW - ABSORBED POWER

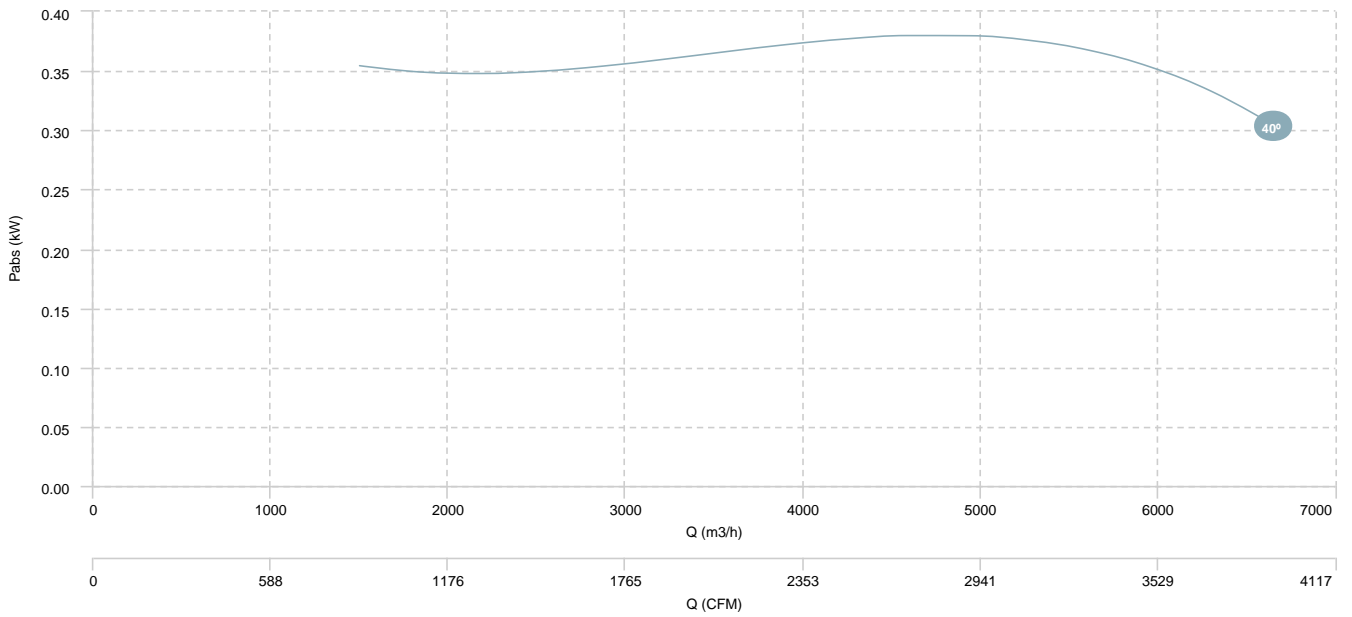


HMXF 45 T4 0,75kW (A5:6)

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

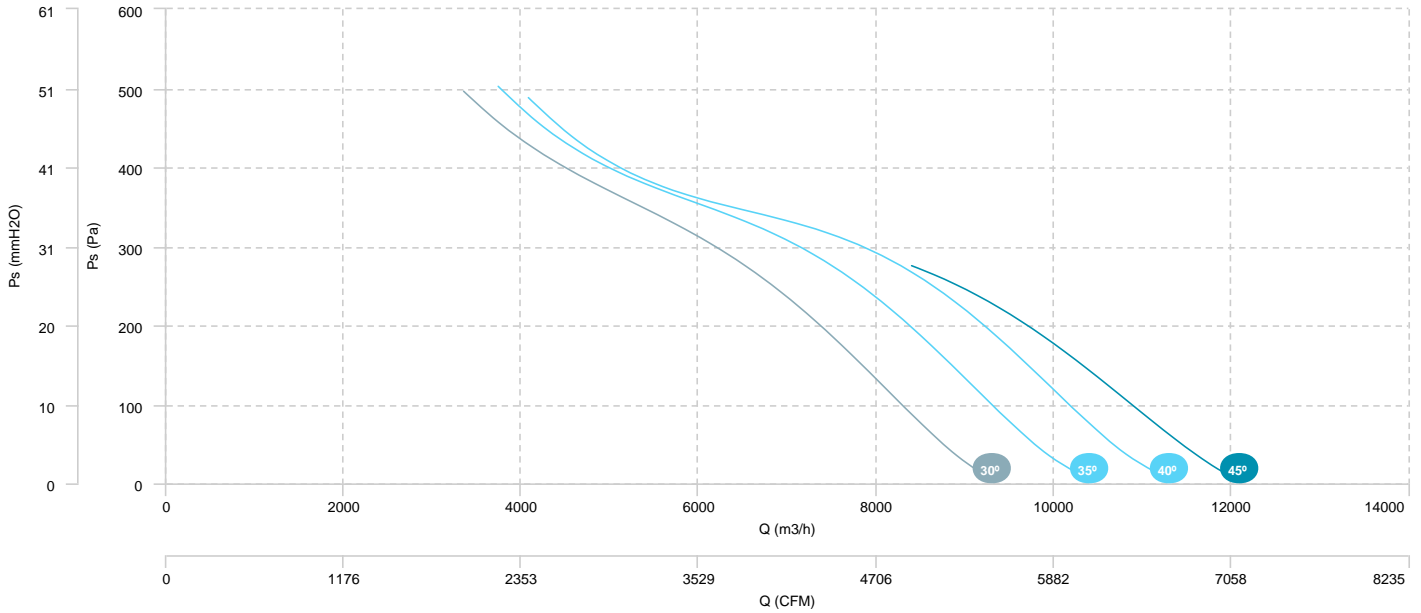


HMFx 45 T2/T4 1,5/0,37kW (A8:4)

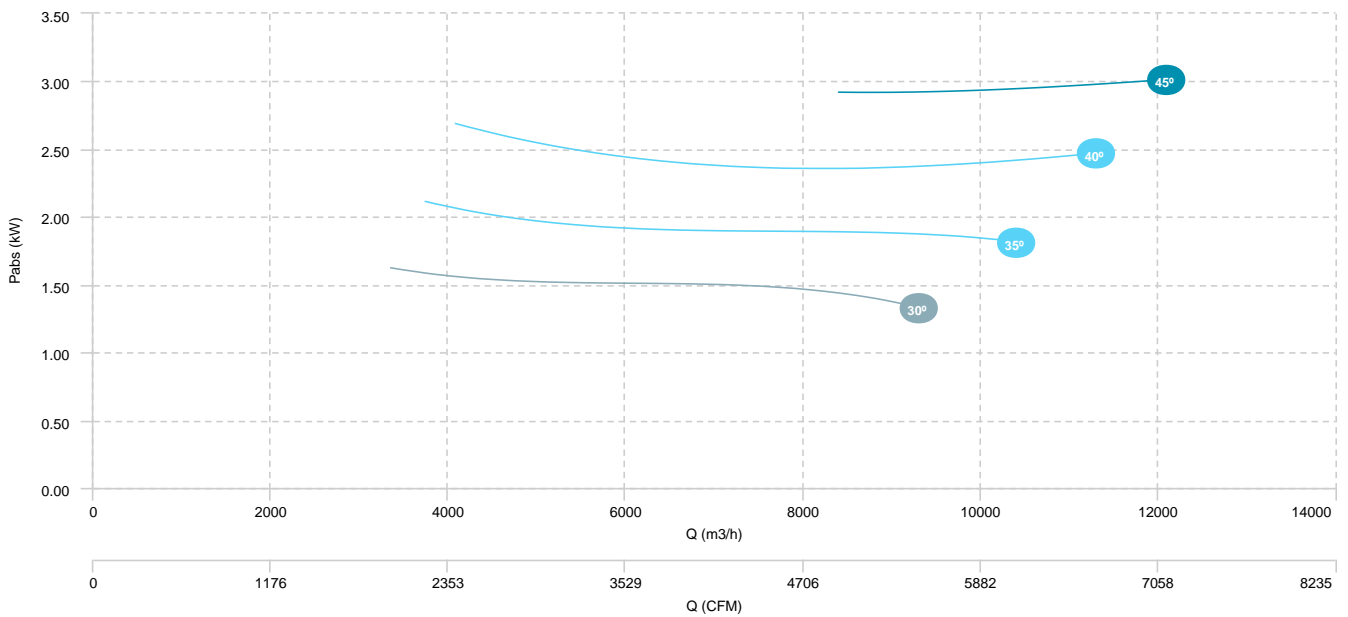
HMFx 45 T2/T4 2,2/0,5kW (A8:4)

HMFx 45 T2/T4 3,1/0,8kW (A8:4)

AIR FLOW - PRESSURE (2 poles)



AIR FLOW - ABSORBED POWER (2 poles)

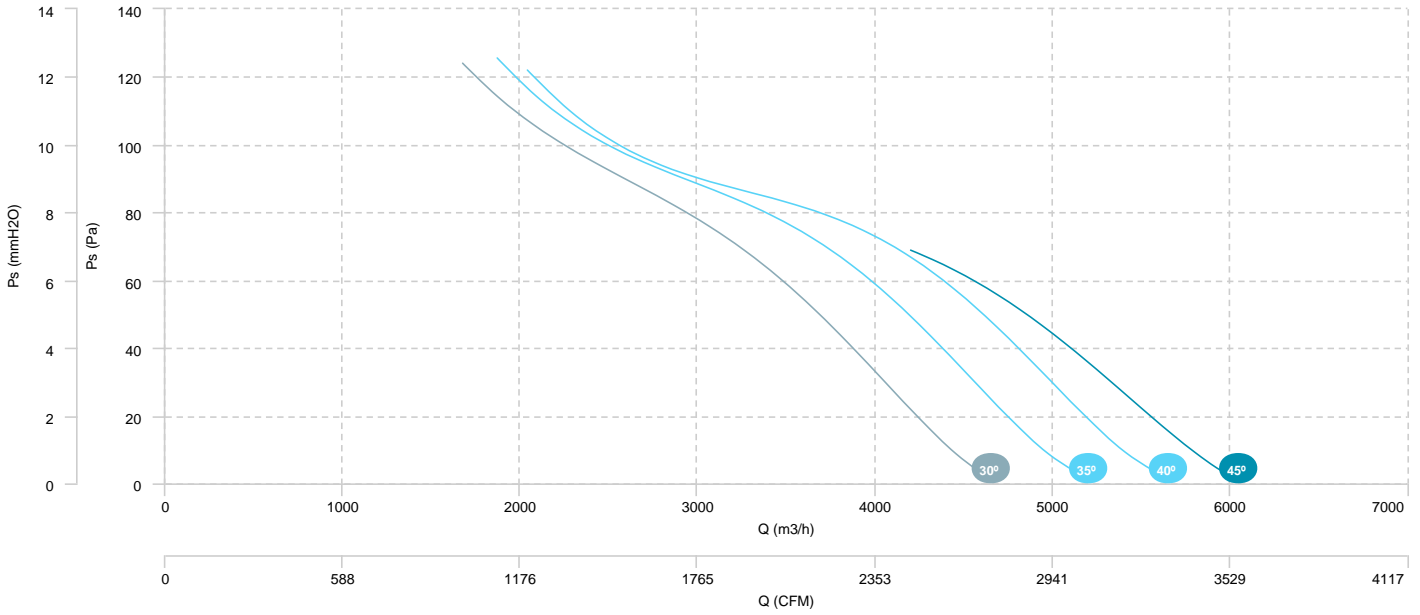


HMFx 45 T2/T4 1,5/0,37kW (A8:4)

HMFx 45 T2/T4 2,2/0,5kW (A8:4)

HMFx 45 T2/T4 3,1/0,8kW (A8:4)

AIR FLOW - PRESSURE (4 poles)

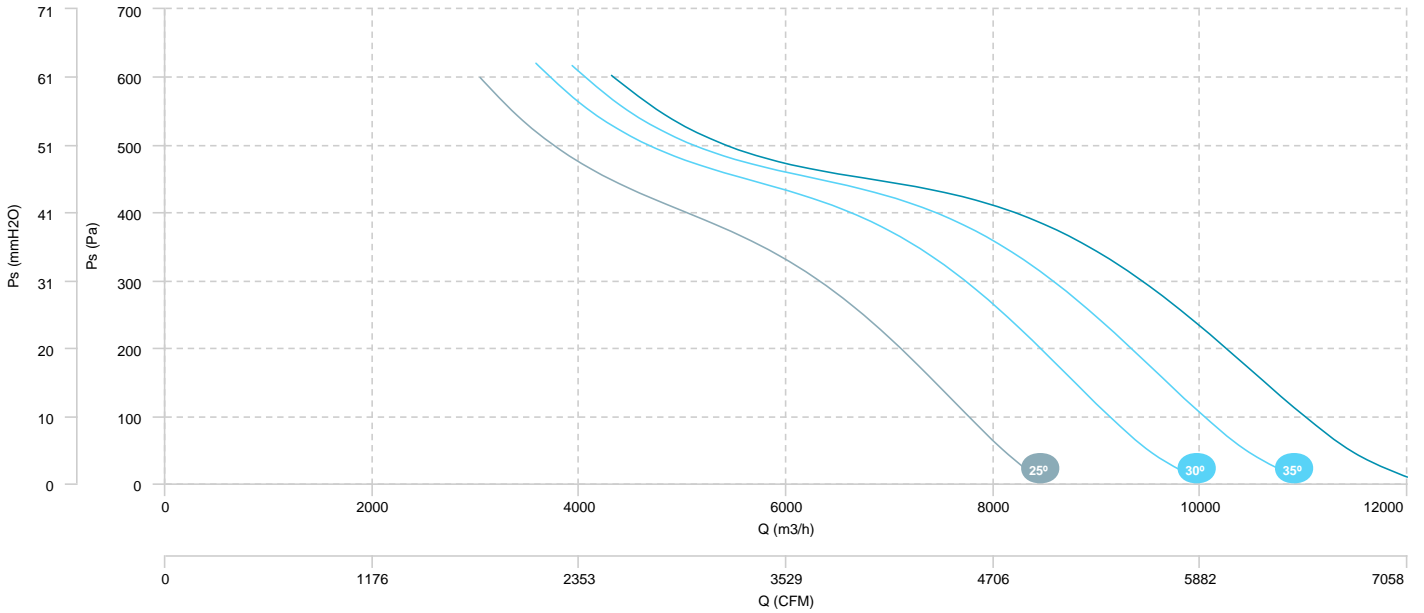


HMFx 45 T2/T4 1,5/0,37kW (A8:6)

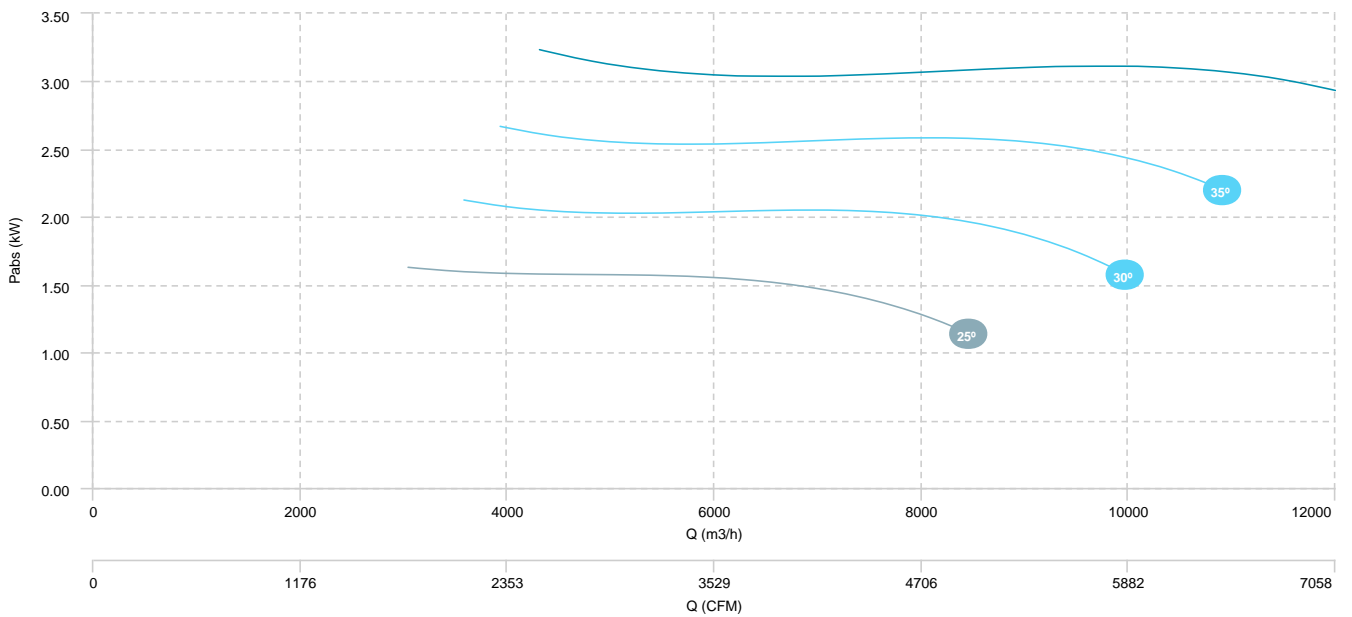
HMFx 45 T2/T4 2,2/0,5kW (A8:6)

HMFx 45 T2/T4 3,1/0,8kW (A8:6)

AIR FLOW - PRESSURE (2 poles)



AIR FLOW - ABSORBED POWER (2 poles)

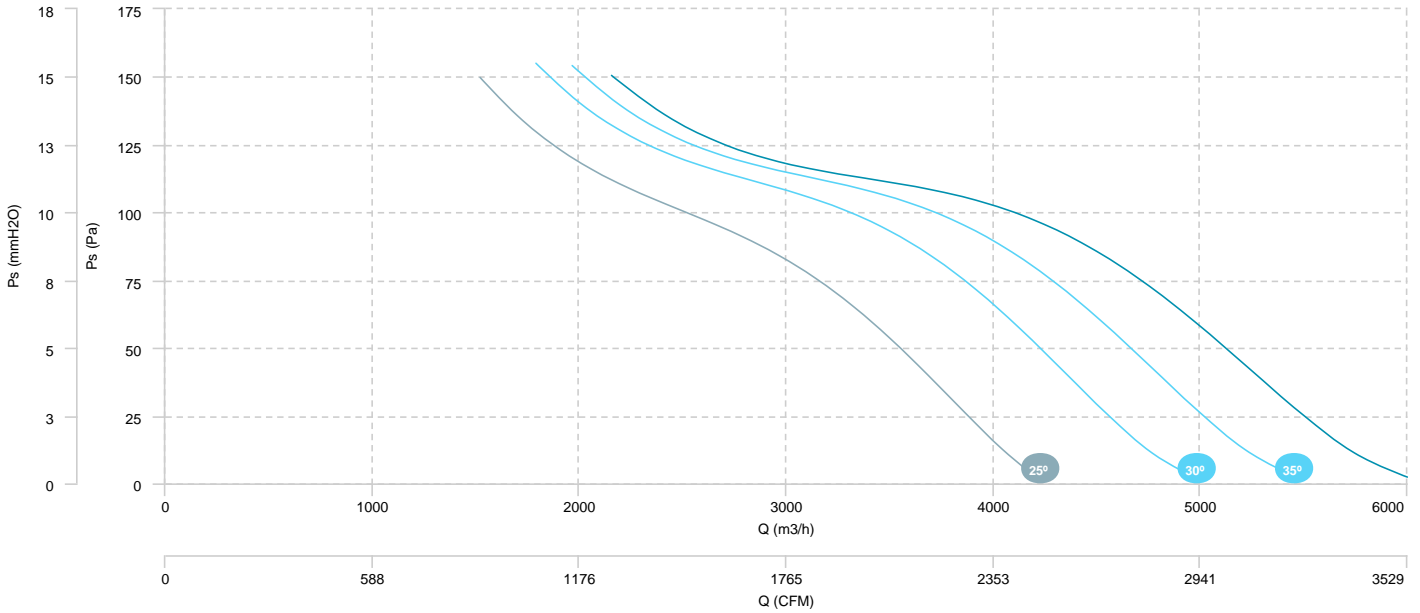


HMFx 45 T2/T4 1,5/0,37kW (A8:6)

HMFx 45 T2/T4 2,2/0,5kW (A8:6)

HMFx 45 T2/T4 3,1/0,8kW (A8:6)

AIR FLOW - PRESSURE (4 poles)

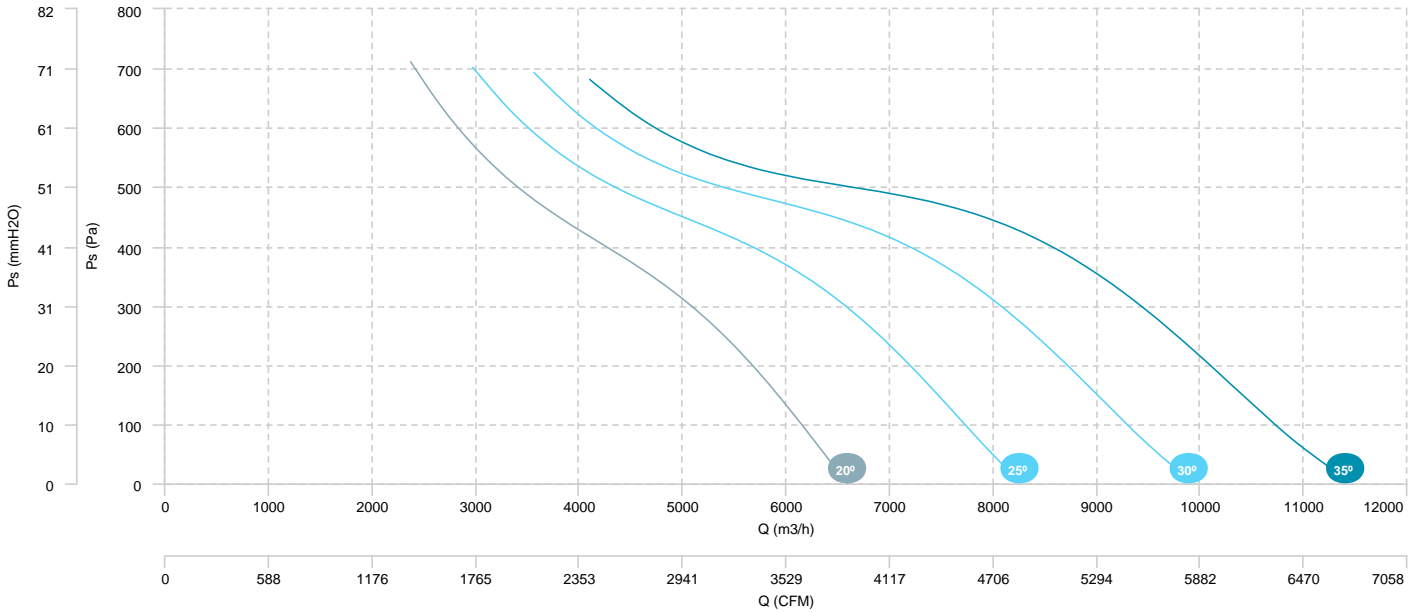


HMFx 45 T2/T4 1,5/0,37kW (A8:9)

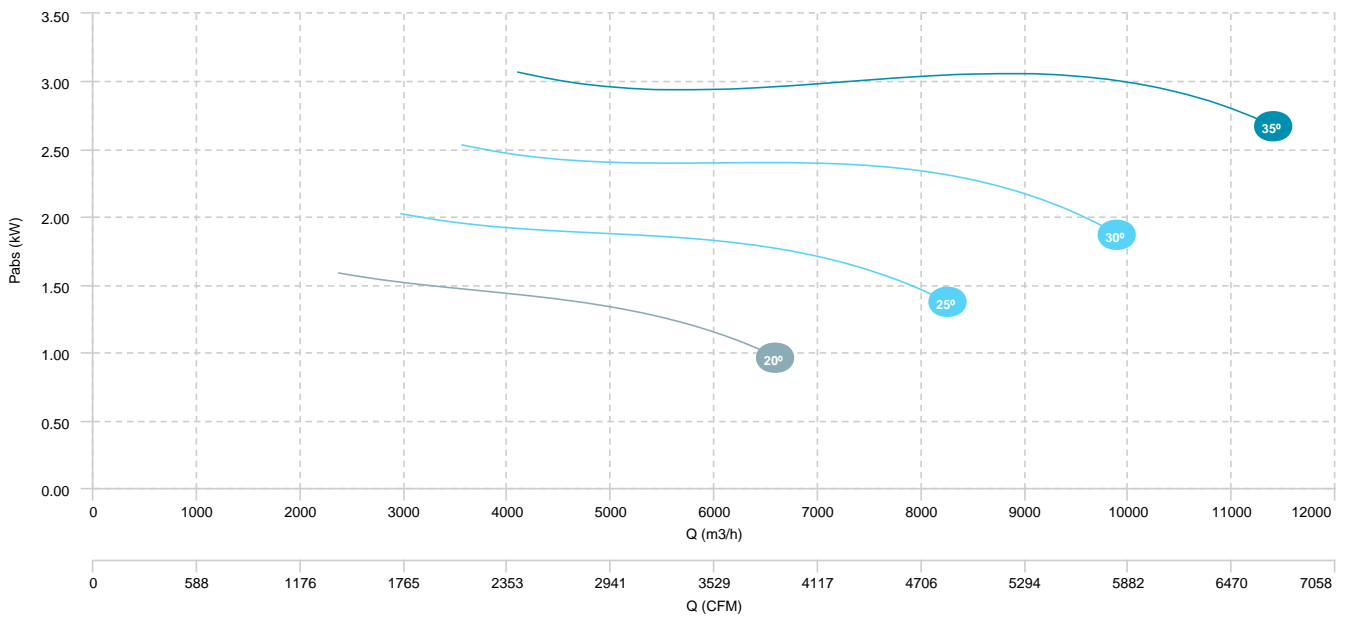
HMFx 45 T2/T4 2,2/0,5kW (A8:9)

HMFx 45 T2/T4 3,1/0,8kW (A8:9)

AIR FLOW - PRESSURE (2 poles)



AIR FLOW - ABSORBED POWER (2 poles)

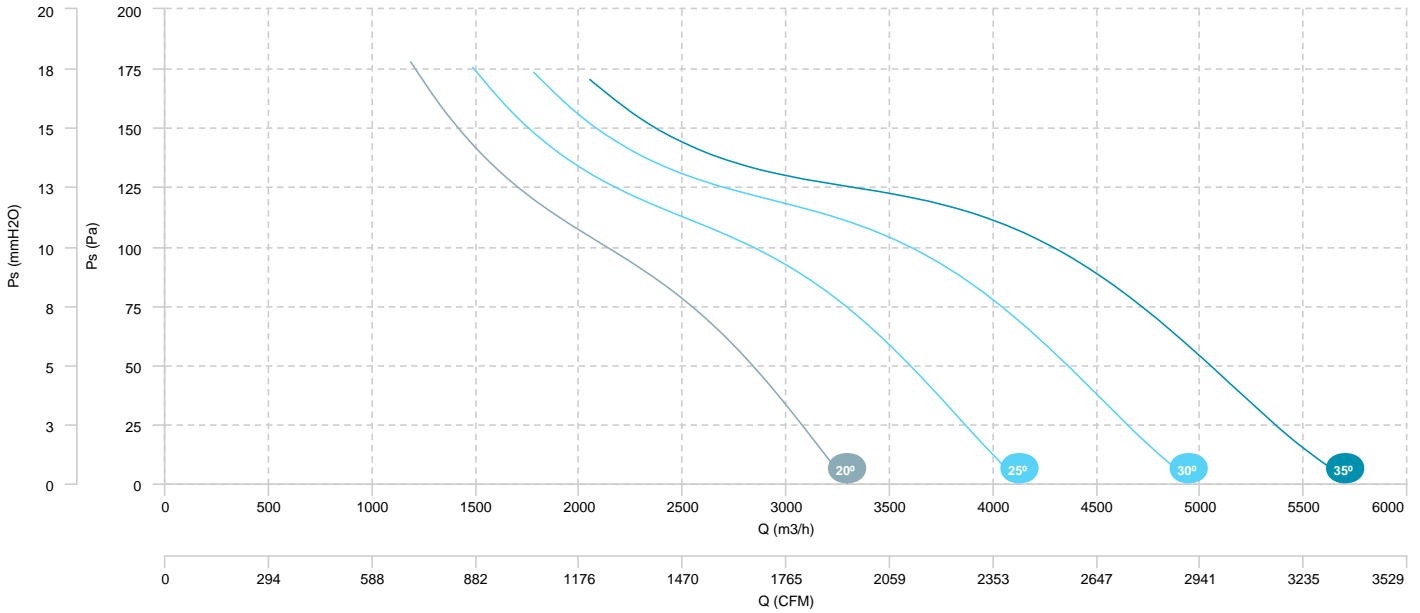


HMFx 45 T2/T4 1,5/0,37kW (A8:9)

HMFx 45 T2/T4 2,2/0,5kW (A8:9)

HMFx 45 T2/T4 3,1/0,8kW (A8:9)

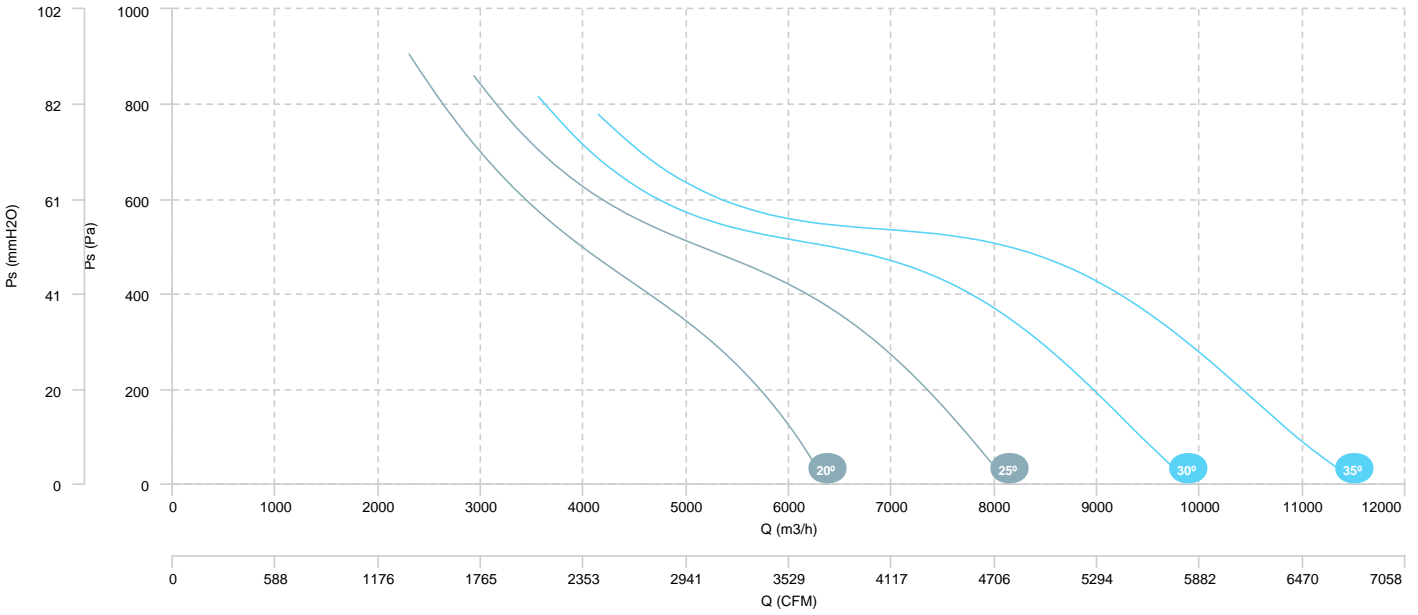
AIR FLOW - PRESSURE (4 poles)



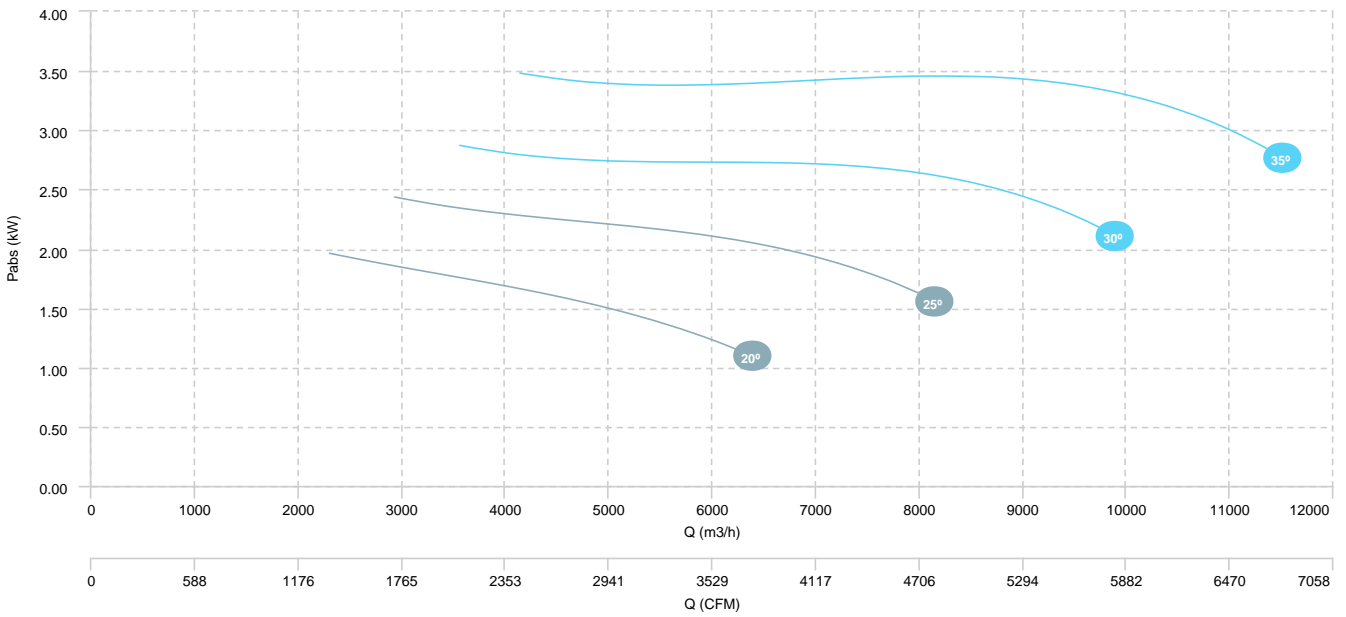
HMFx 45 T2/T4 2,2/0,5kW (A8:12)

HMFx 45 T2/T4 3,1/0,8kW (A8:12)

AIR FLOW - PRESSURE (2 poles)



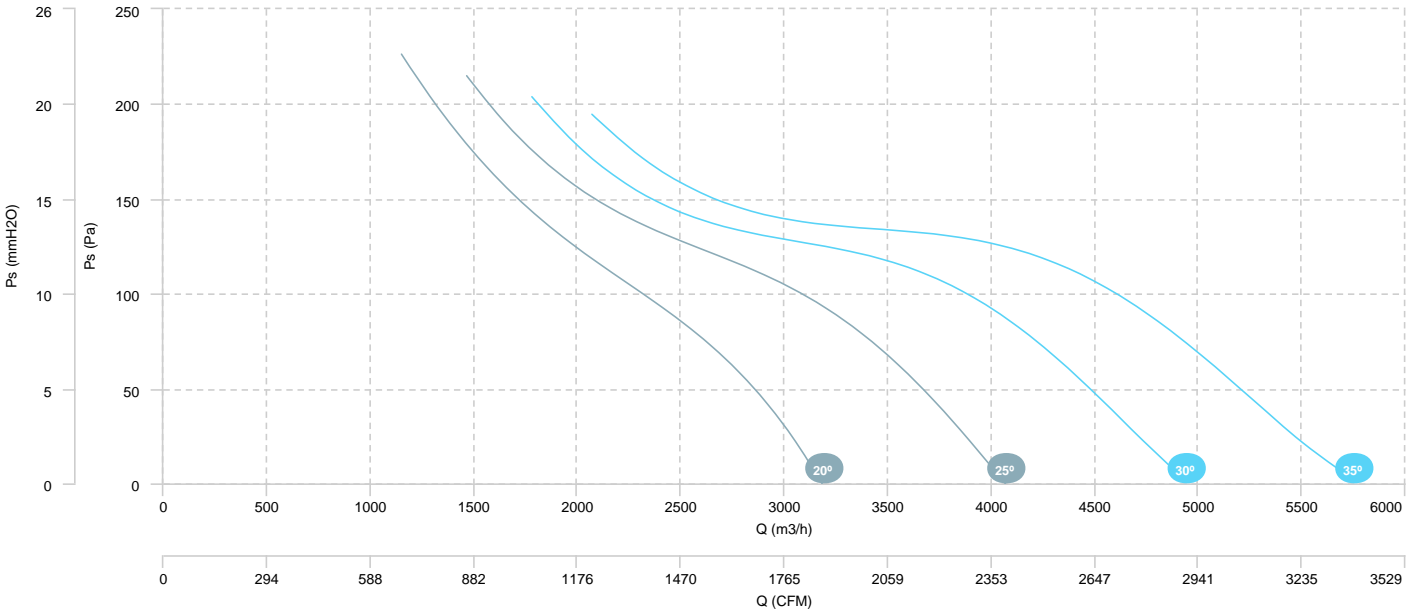
AIR FLOW - ABSORBED POWER (2 poles)



HMFx 45 T2/T4 2,2/0,5kW (A8:12)

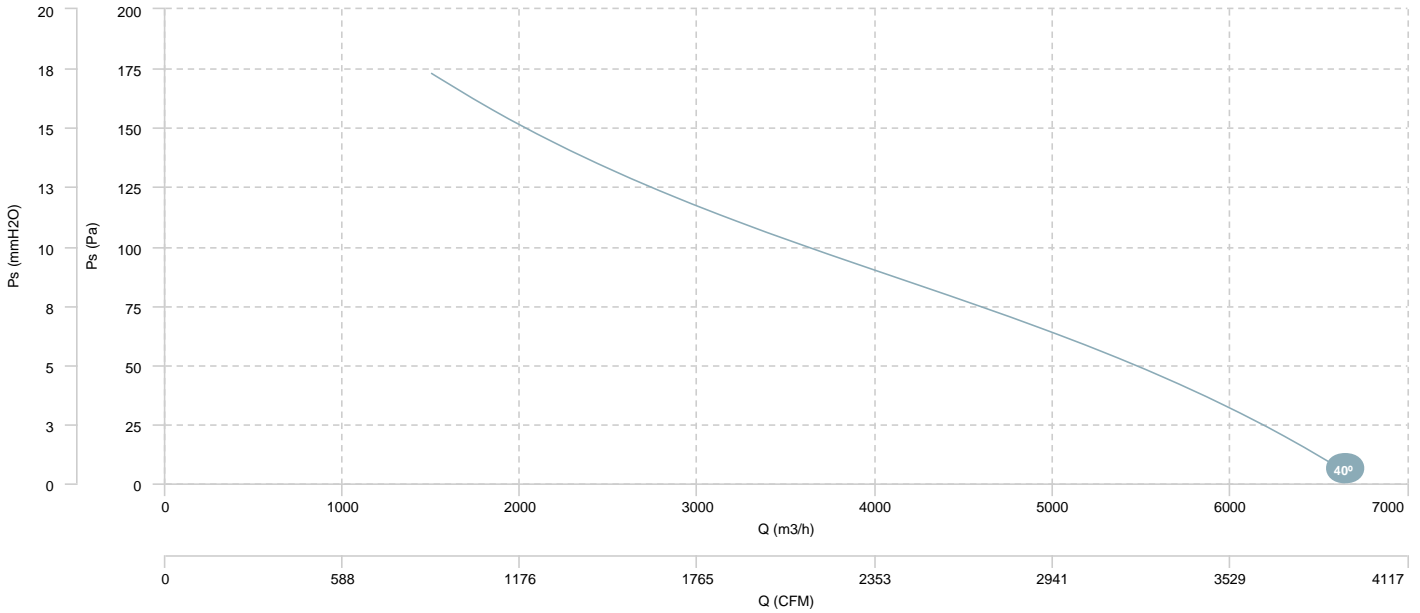
HMFx 45 T2/T4 3,1/0,8kW (A8:12)

AIR FLOW - PRESSURE (4 poles)

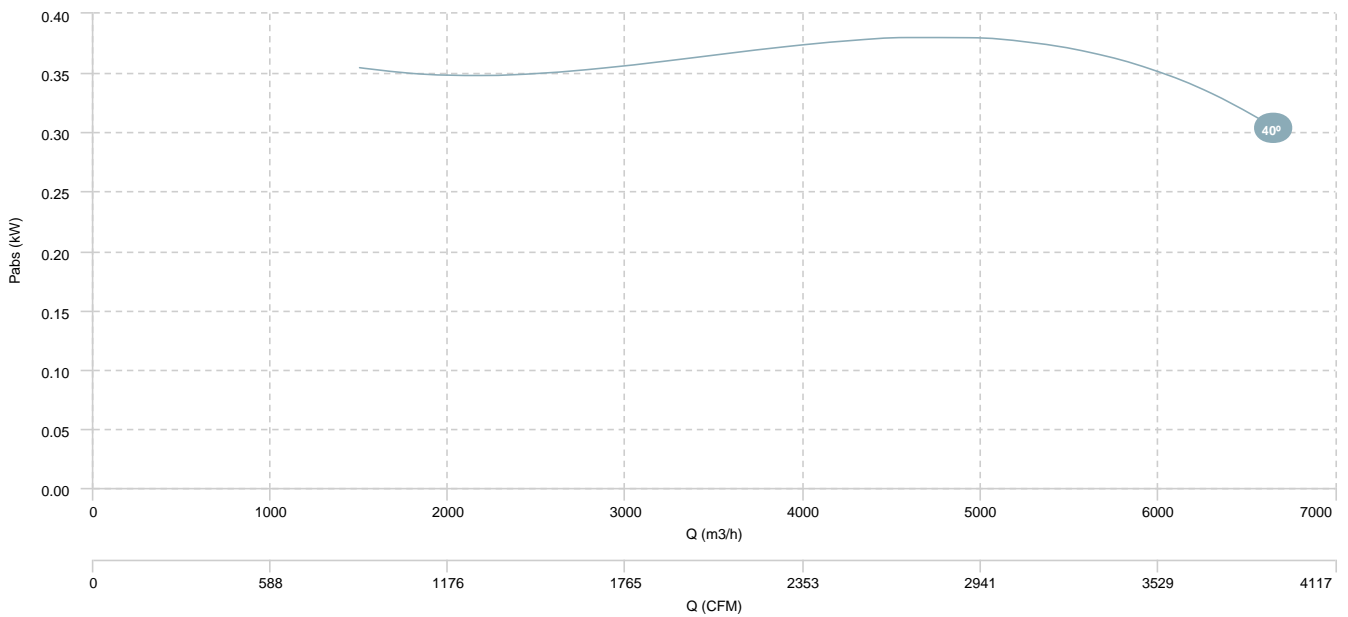


HMXF 45 T4/T6 0,75/0,25kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

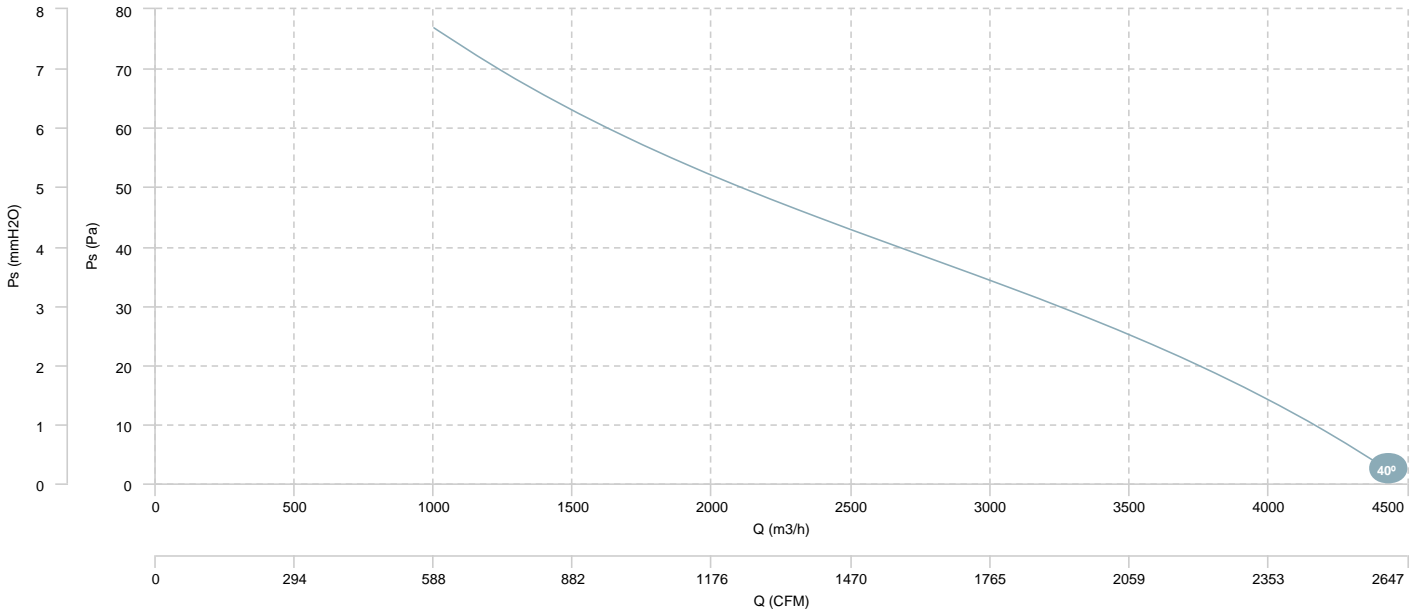


AIR FLOW - ABSORBED POWER (4 poles)



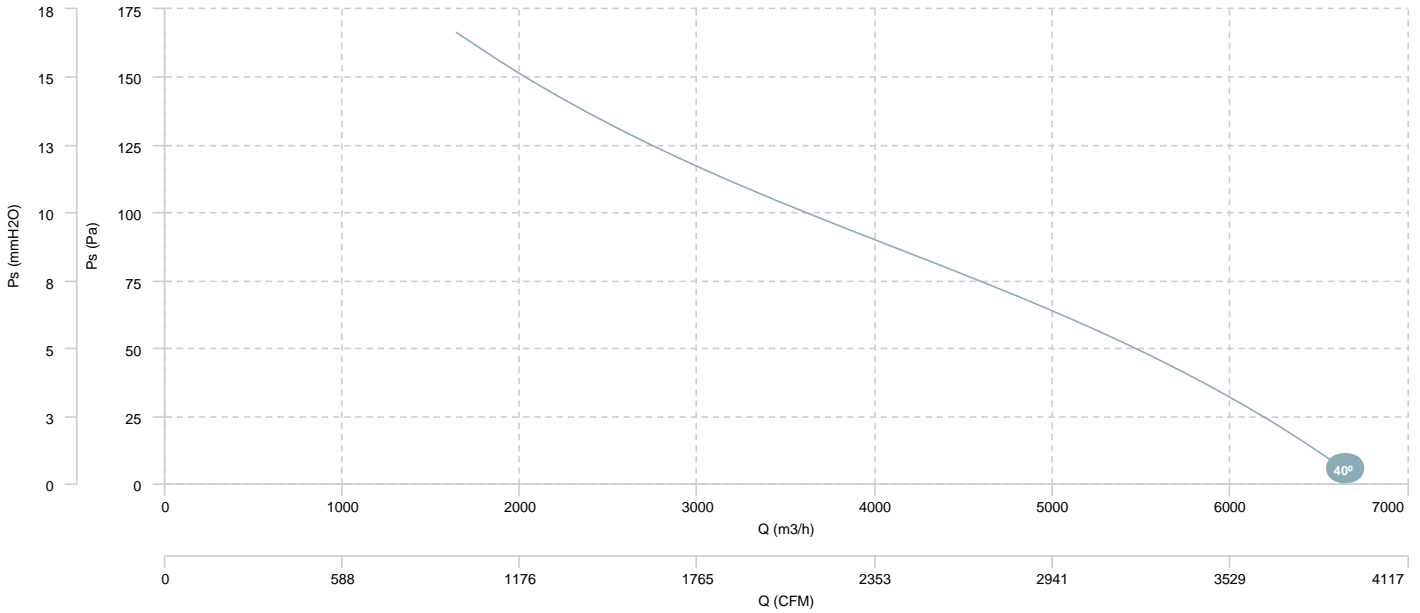
HMFx 45 T4/T6 0,75/0,25kW (A5:6)

AIR FLOW - PRESSURE (6 poles)

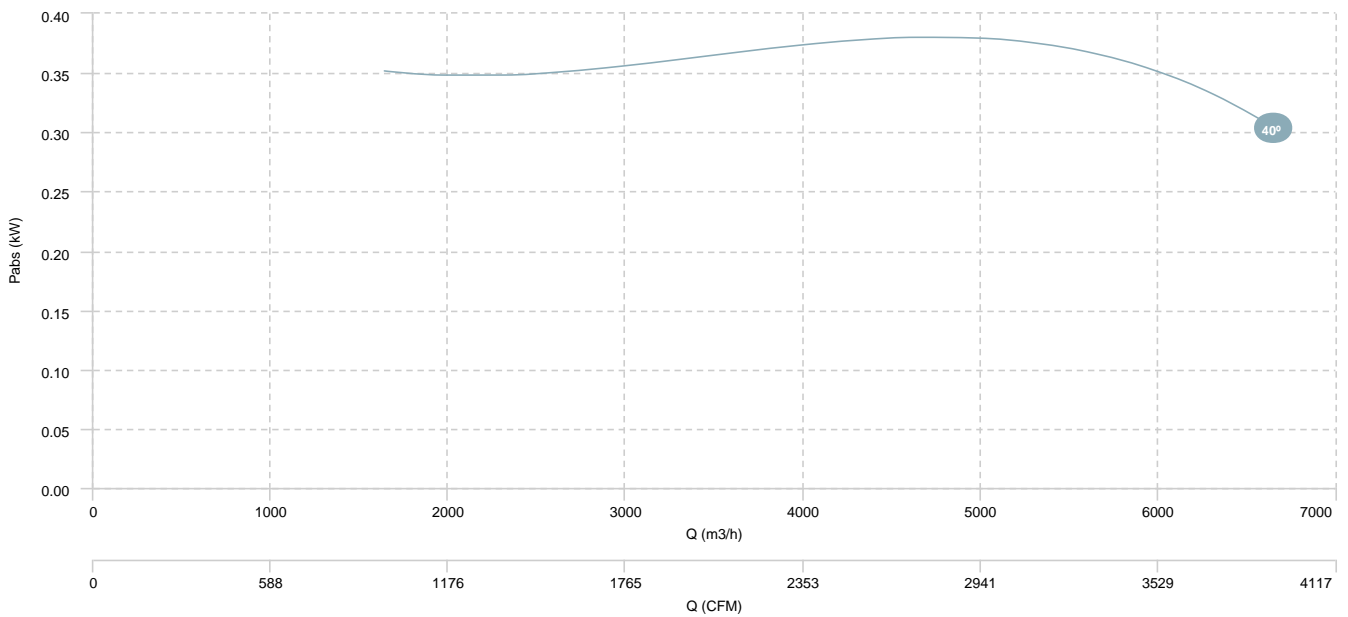


HMXF 45 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

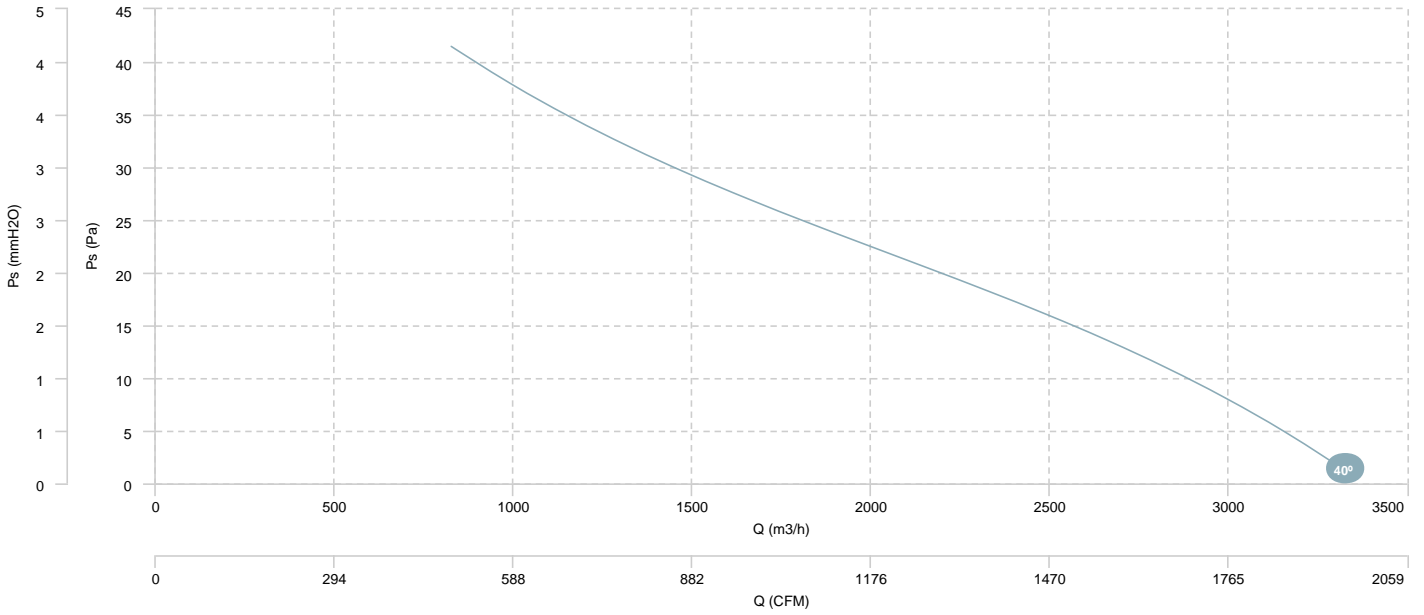


AIR FLOW - ABSORBED POWER (4 poles)



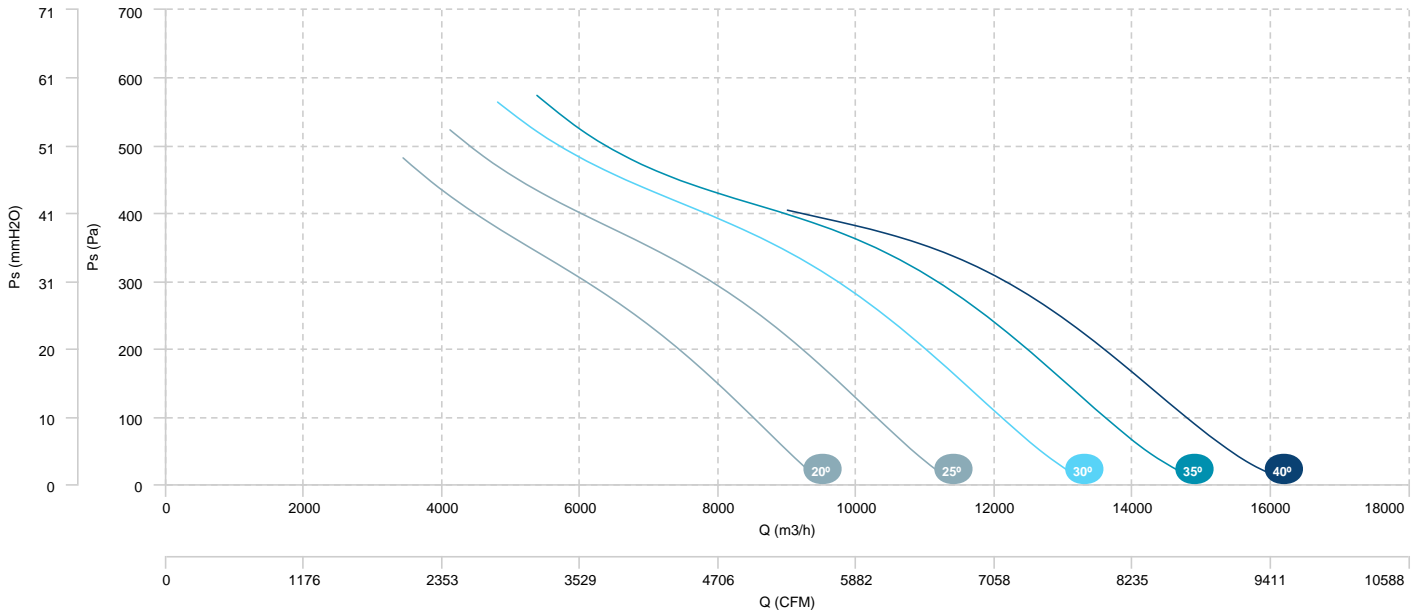
HMXF 45 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

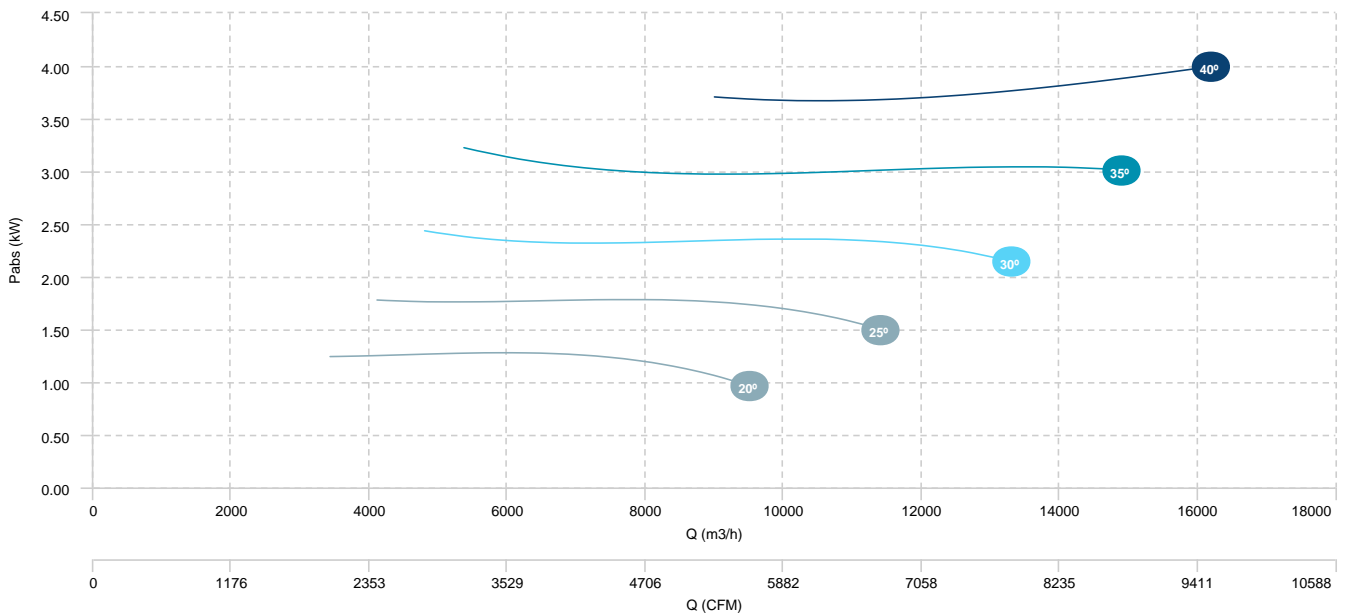


- HMFx 50 T2 1,5kW (A8:4)
- HMFx 50 T2 2,2kW (A8:4)
- HMFx 50 T2 3kW (A8:4)
- HMFx 50 T2 4kW (A8:4)

AIR FLOW - PRESSURE

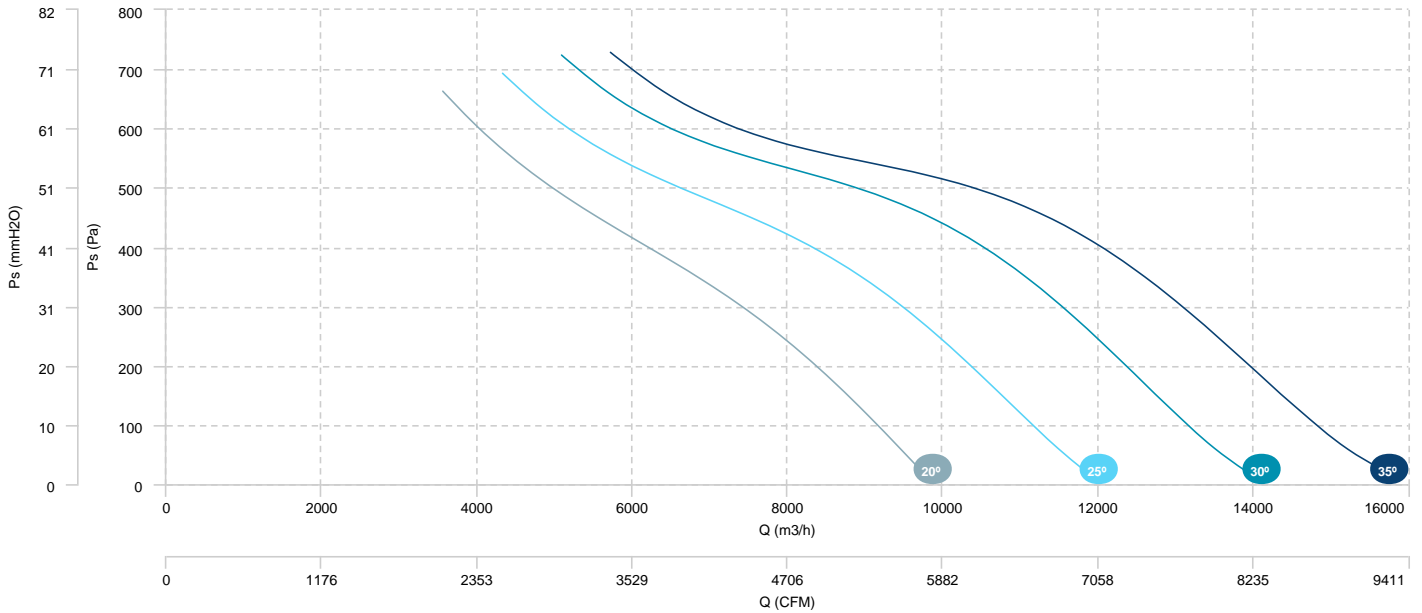


AIR FLOW - ABSORBED POWER

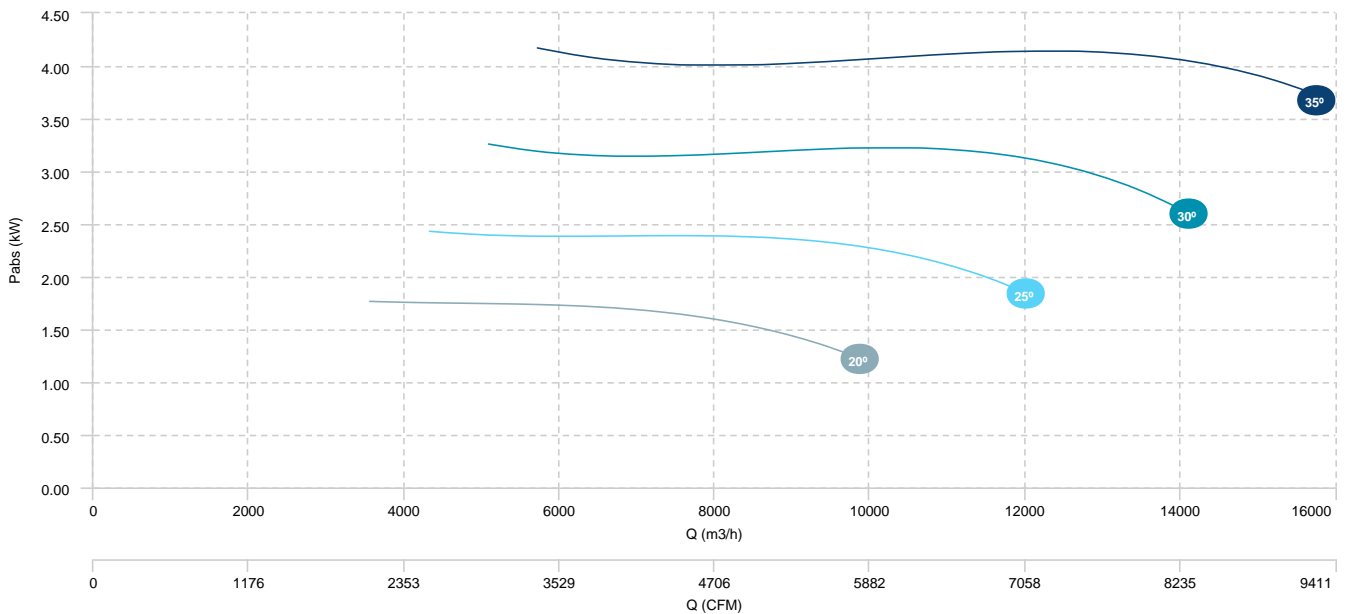


| | | |
|-------------------------|-------------------------|-----------------------|
| HMFx 50 T2 1,5kW (A8:6) | HMFx 50 T2 2,2kW (A8:6) | HMFx 50 T2 3kW (A8:6) |
| HMFx 50 T2 4kW (A8:6) | | |

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

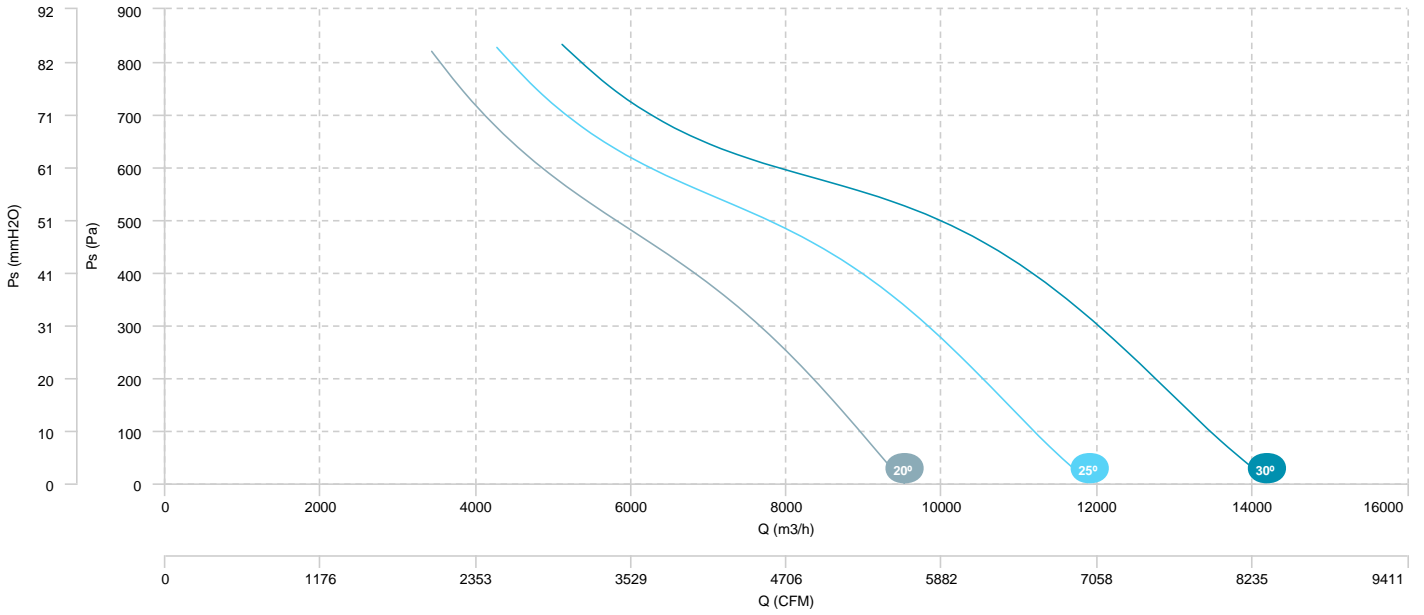


HMFx 50 T2 2,2kW (A8:9)

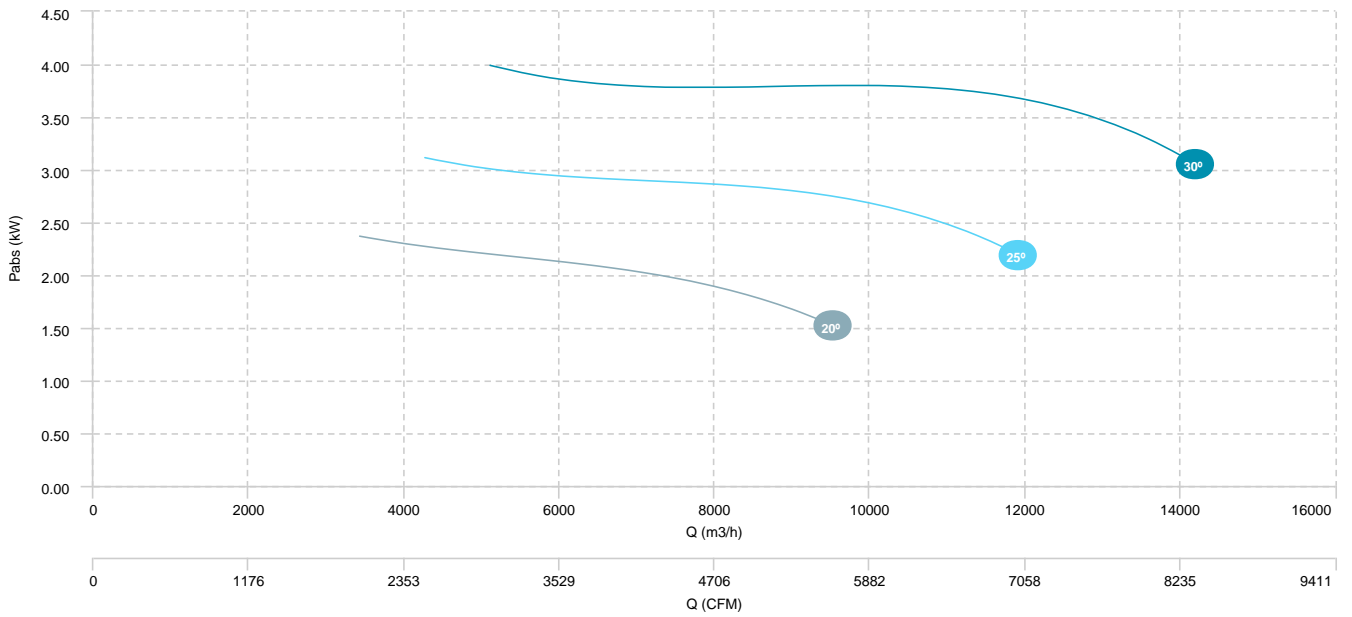
HMFx 50 T2 3kW (A8:9)

HMFx 50 T2 4kW (A8:9)

AIR FLOW - PRESSURE



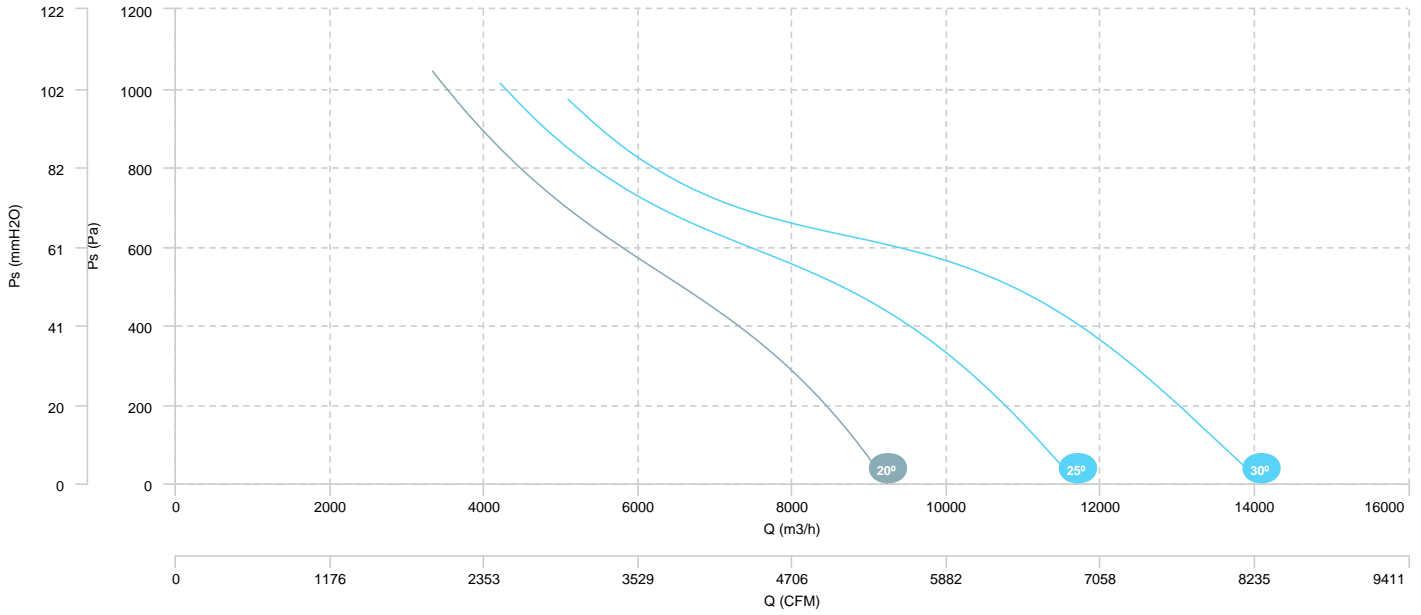
AIR FLOW - ABSORBED POWER



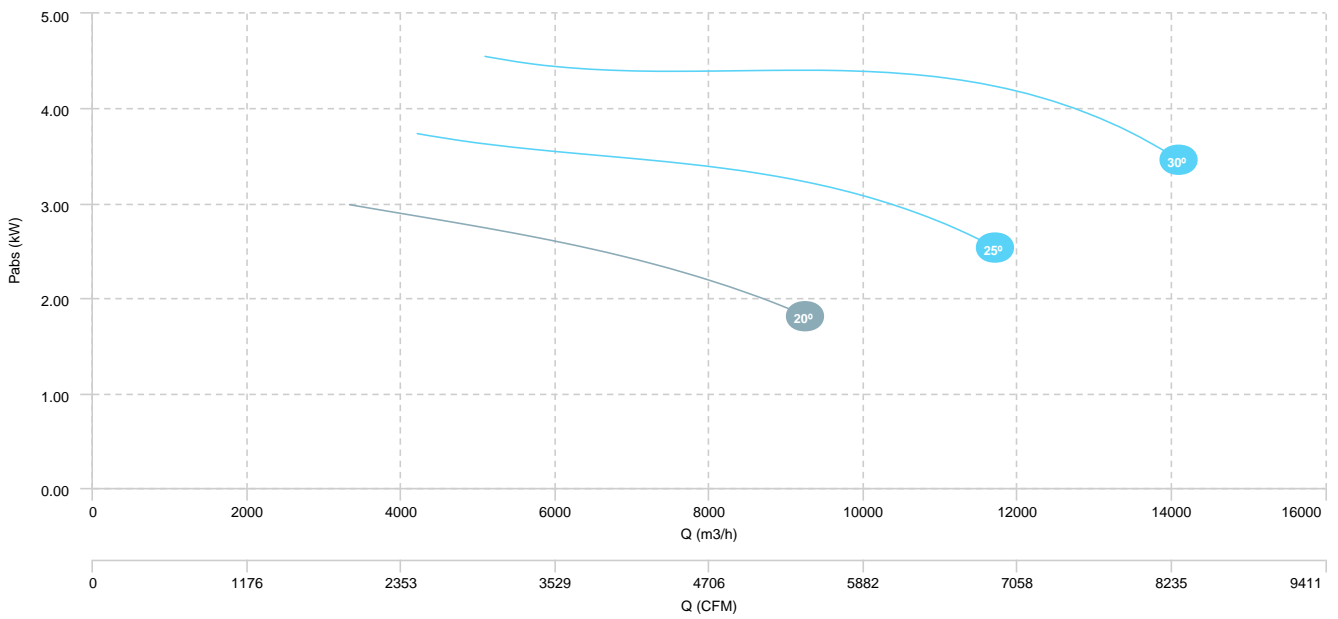
HMXF 50 T2 3kW (A8:12)

HMXF 50 T2 4kW (A8:12)

AIR FLOW - PRESSURE

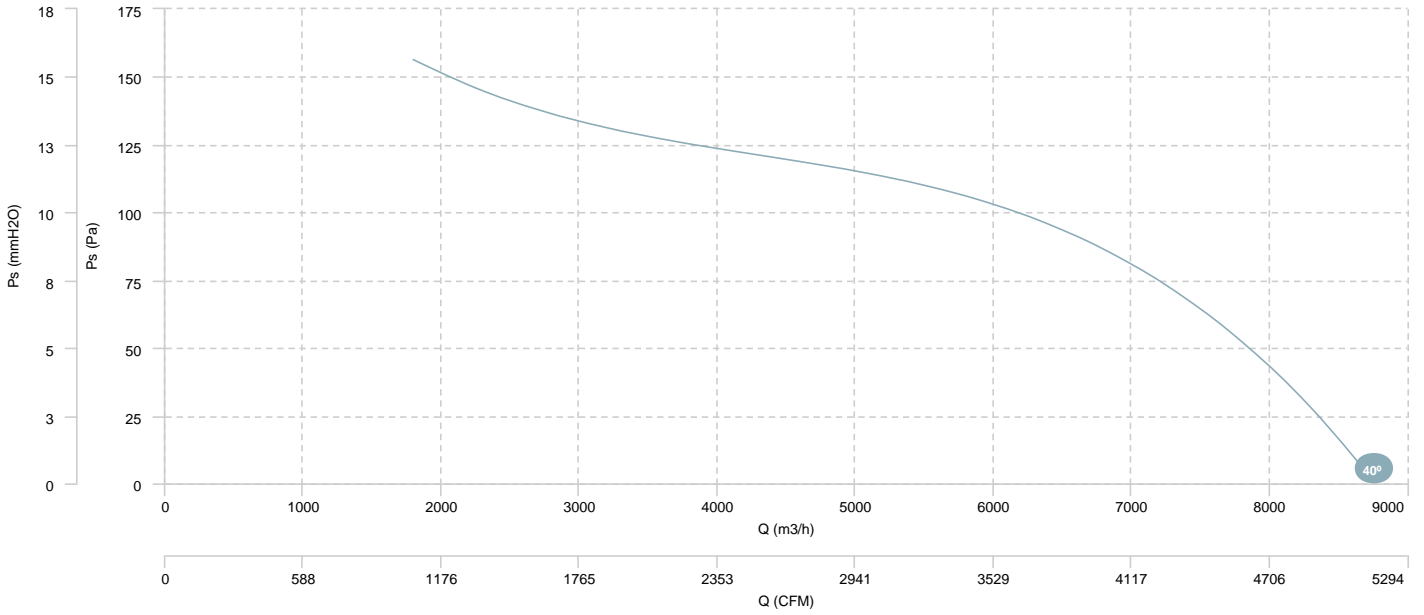


AIR FLOW - ABSORBED POWER

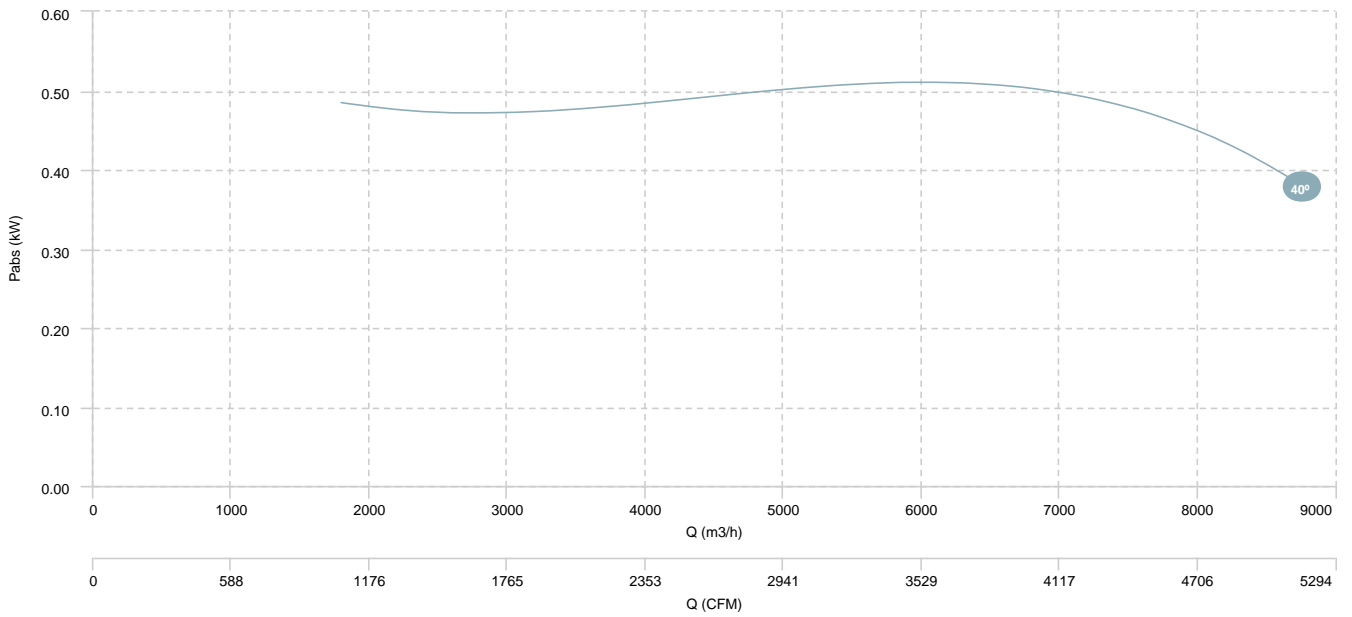


HMFx 50 T4 0,75kW (A5:6)

AIR FLOW - PRESSURE

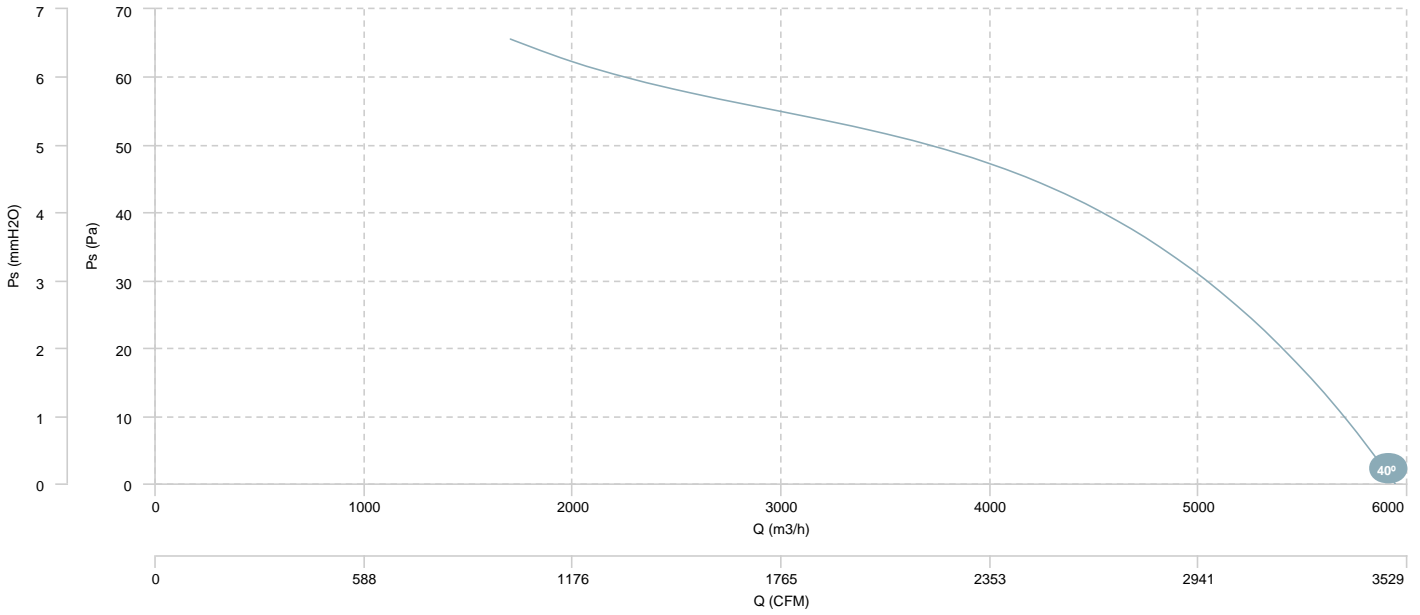


AIR FLOW - ABSORBED POWER

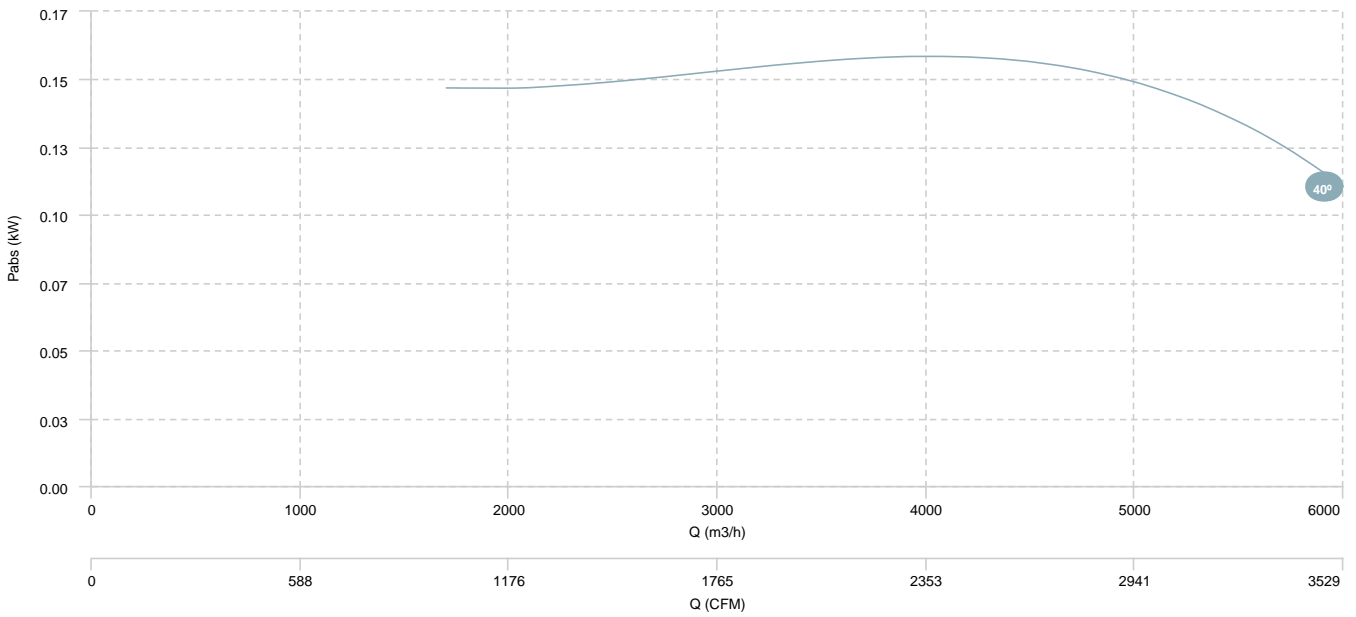


HMFx 50 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE

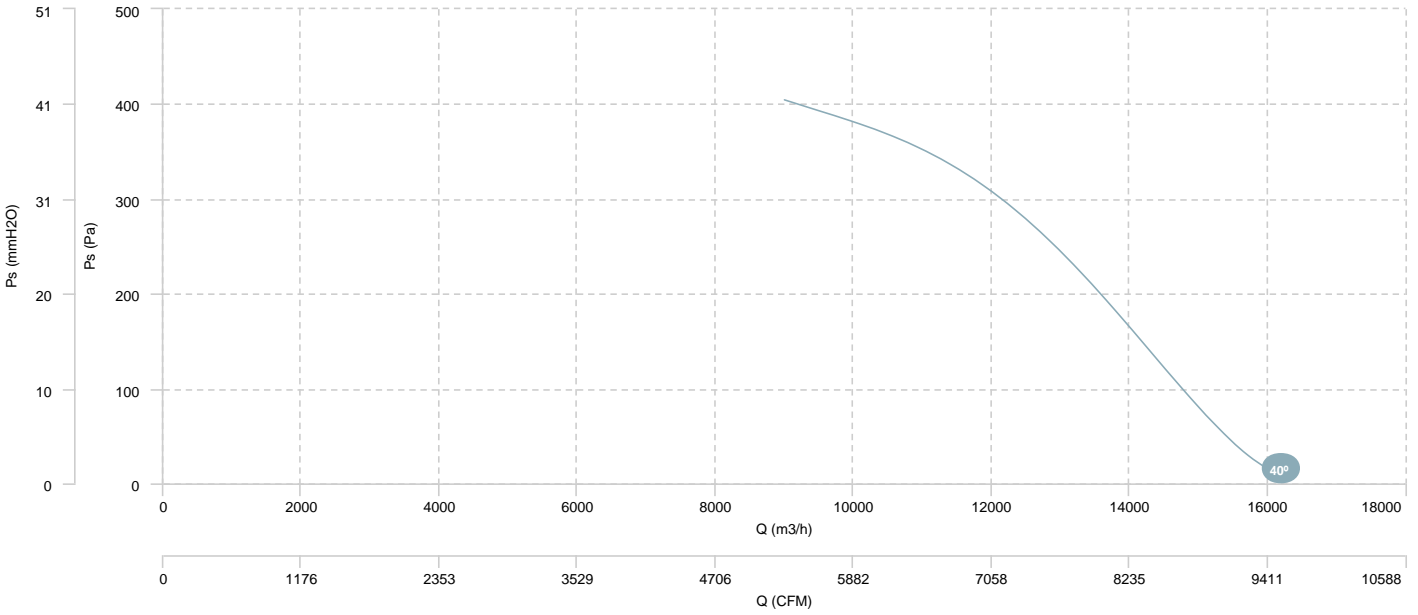


AIR FLOW - ABSORBED POWER

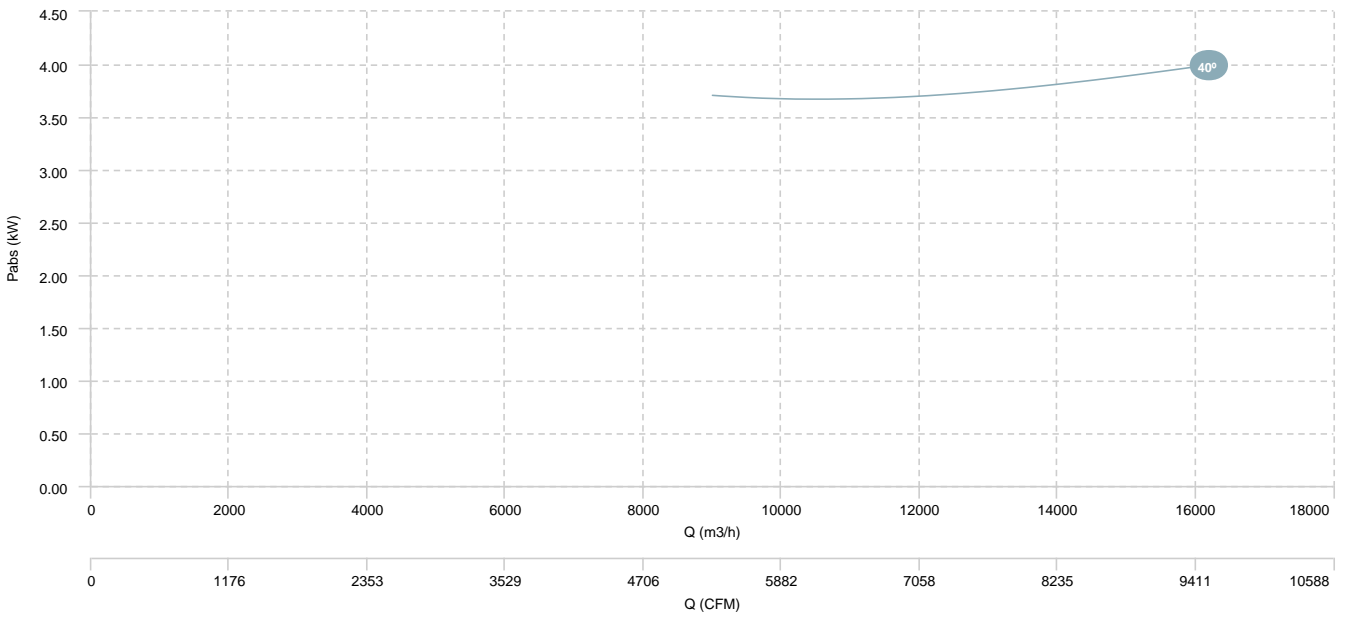


HMXF 50 T2/T4 4,4/1,1kW (A8:4)

AIR FLOW - PRESSURE (2 poles)

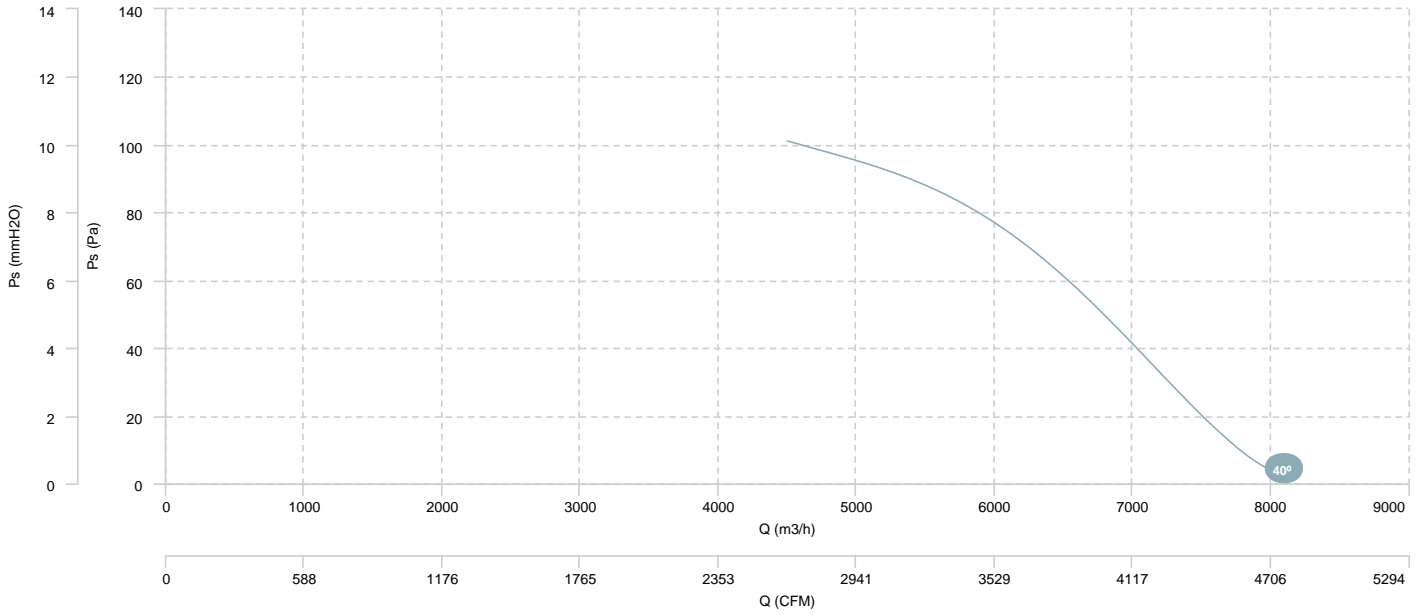


AIR FLOW - ABSORBED POWER (2 poles)



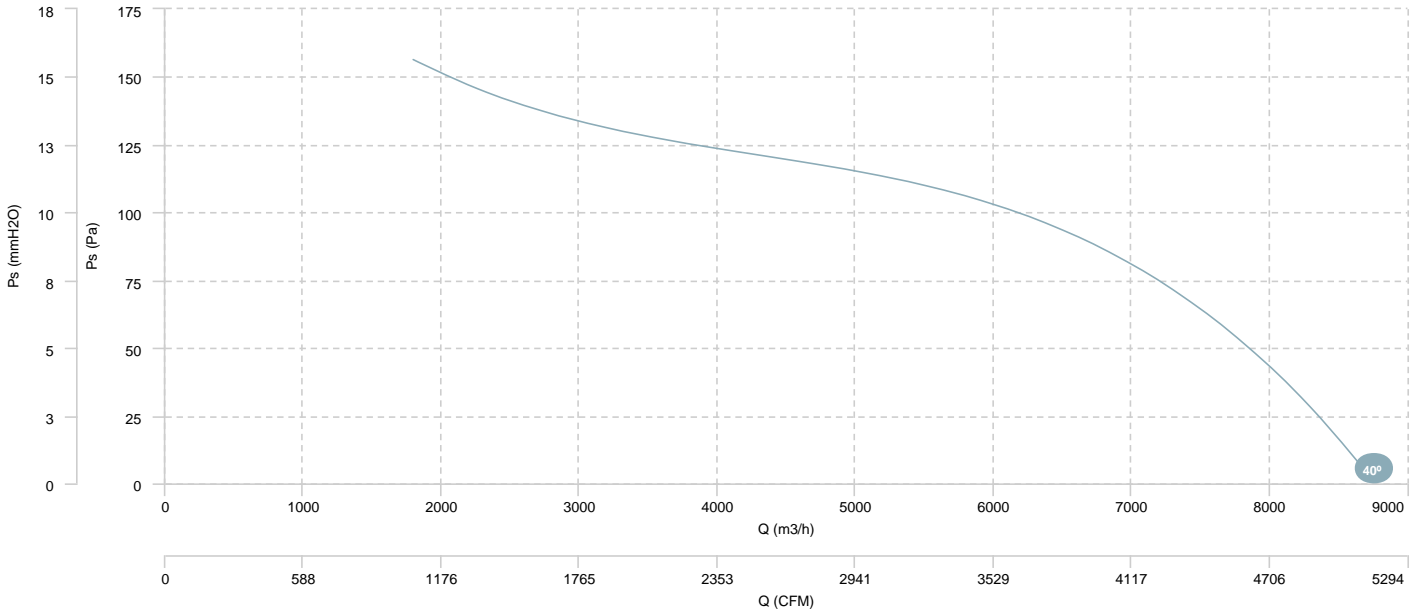
HMFx 50 T2/T4 4,4/1,1kW (A8:4)

AIR FLOW - PRESSURE (4 poles)

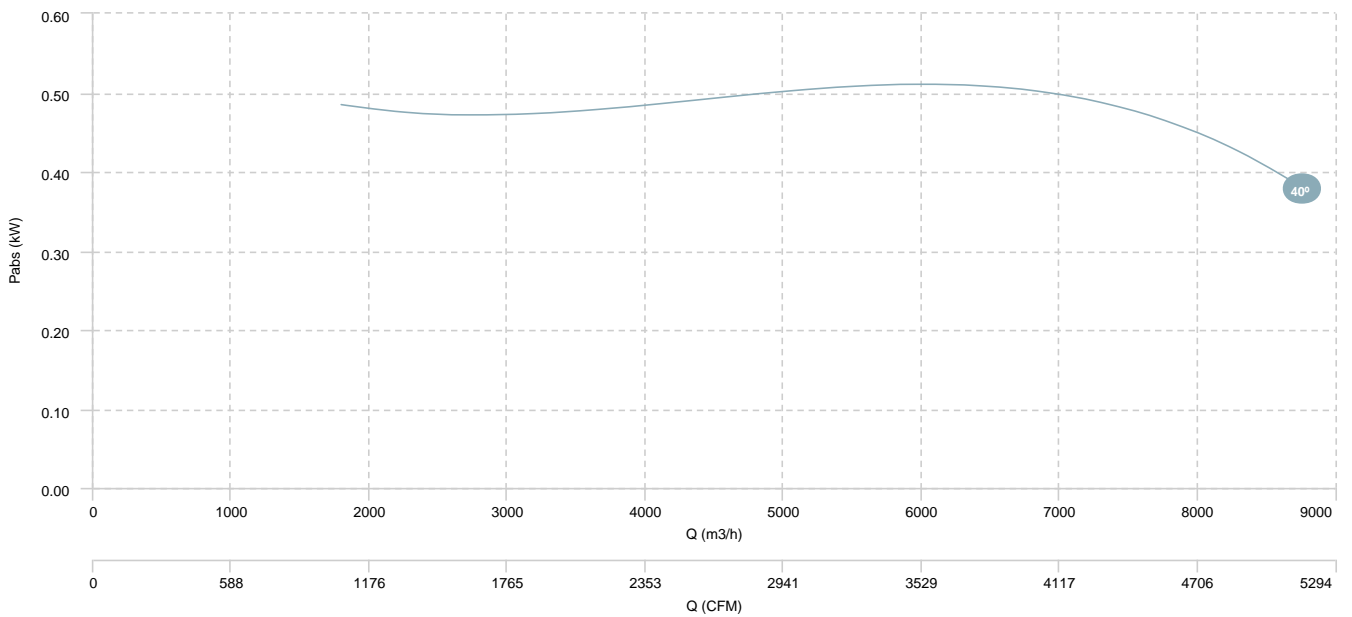


HMFx 50 T4/T6 0,75/0,25kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

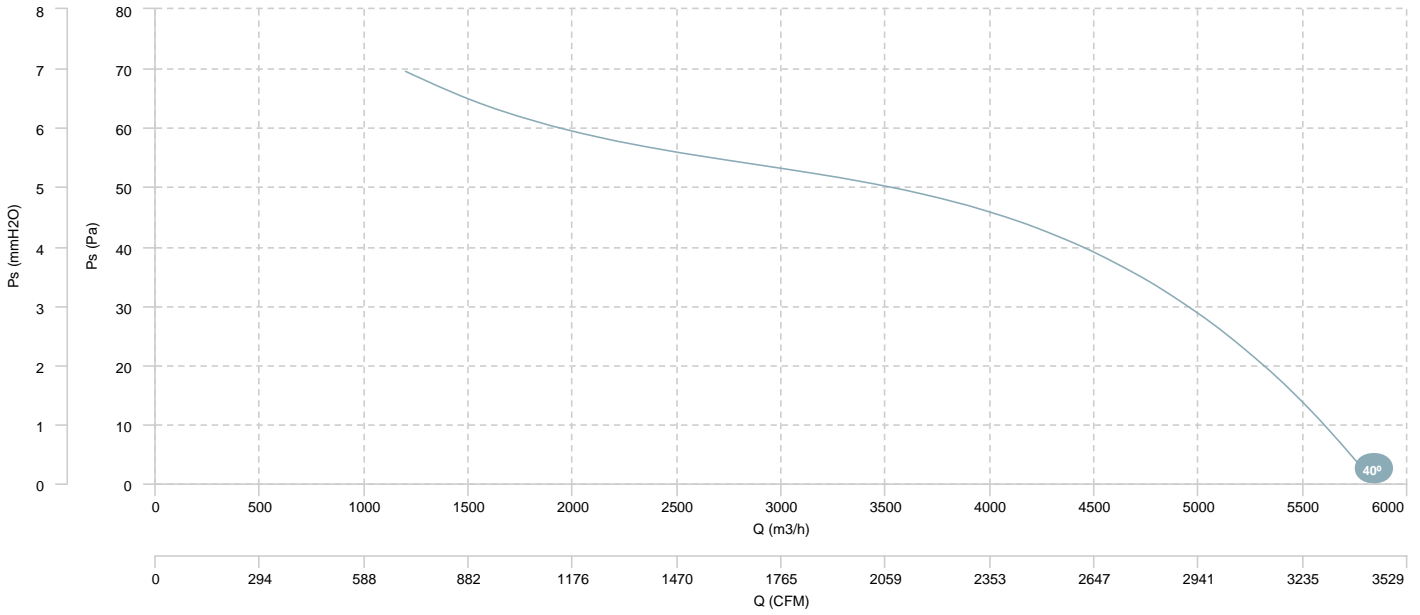


AIR FLOW - ABSORBED POWER (4 poles)



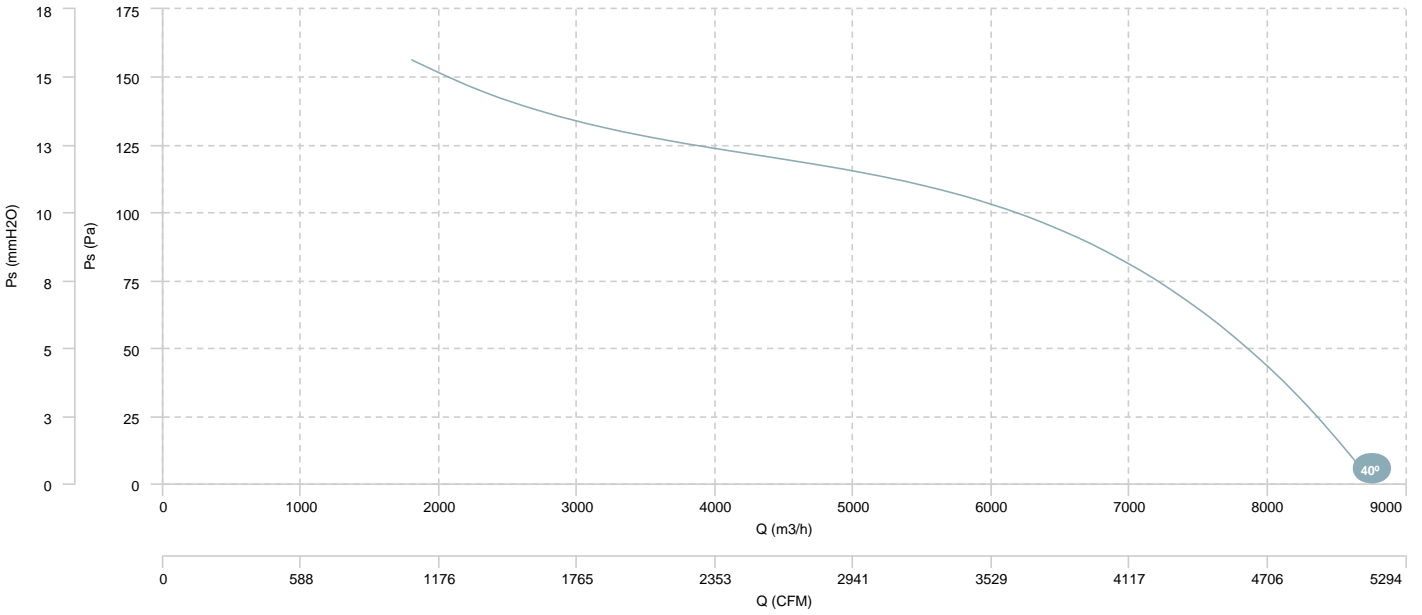
HMFx 50 T4/T6 0,75/0,25kW (A5:6)

AIR FLOW - PRESSURE (6 poles)

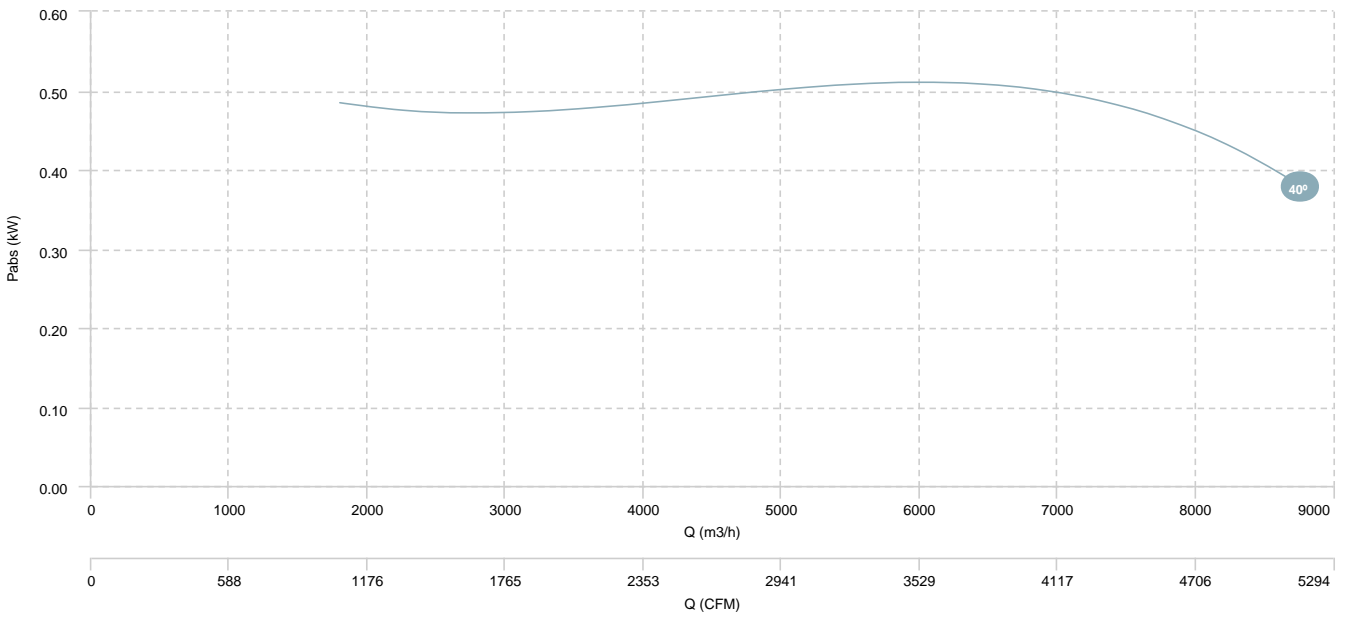


HMXF 50 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

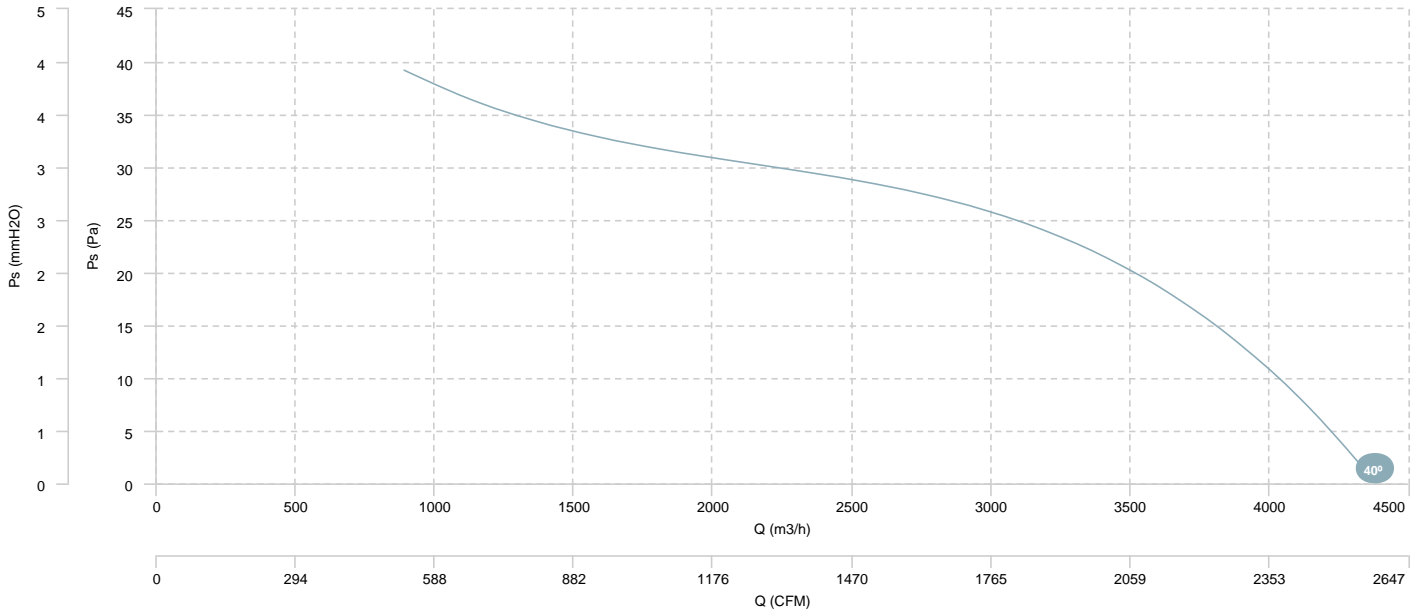


AIR FLOW - ABSORBED POWER (4 poles)



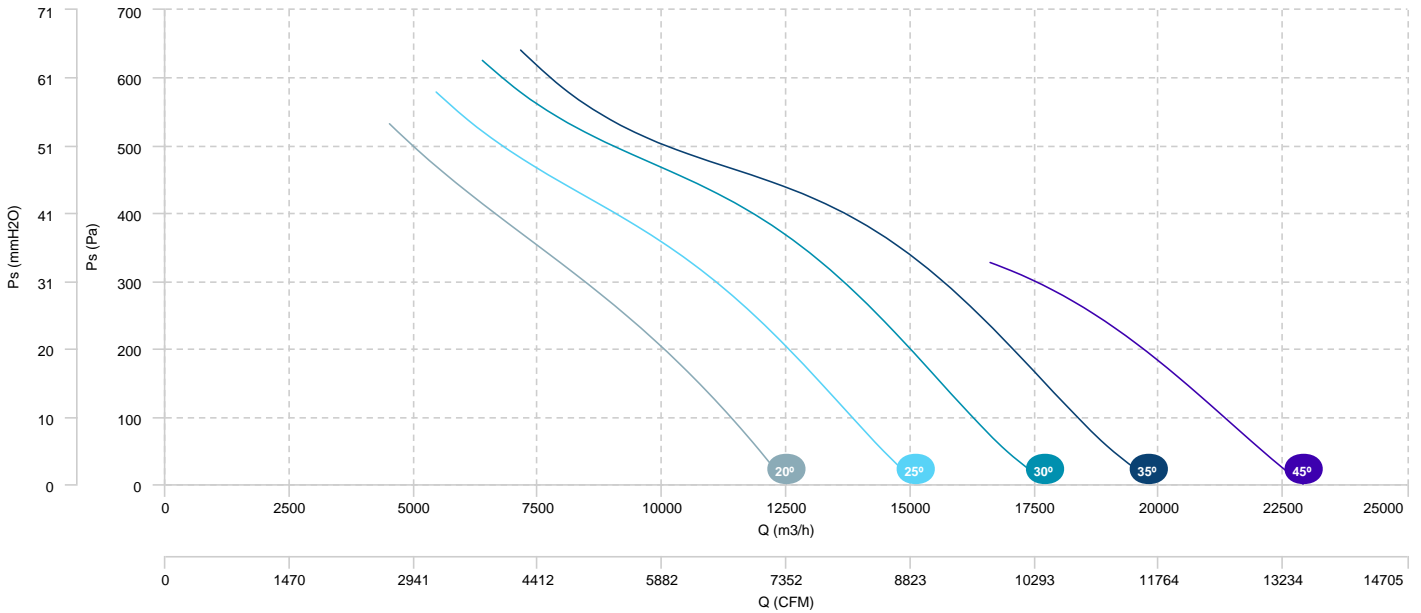
HMFx 50 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

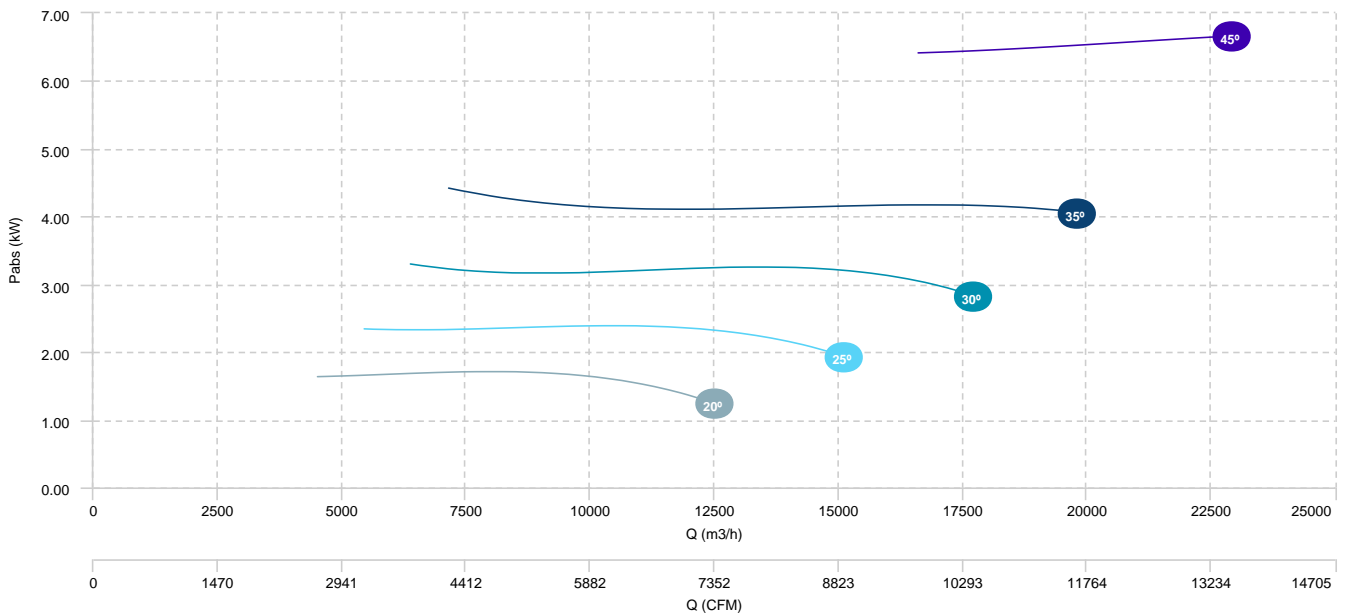


| | | |
|-------------------------|-------------------------|-----------------------|
| HMFx 56 T2 1,5kW (A8:4) | HMFx 56 T2 2,2kW (A8:4) | HMFx 56 T2 3kW (A8:4) |
| HMFx 56 T2 4kW (A8:4) | HMFx 56 T2 7,5kW (A8:4) | |

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

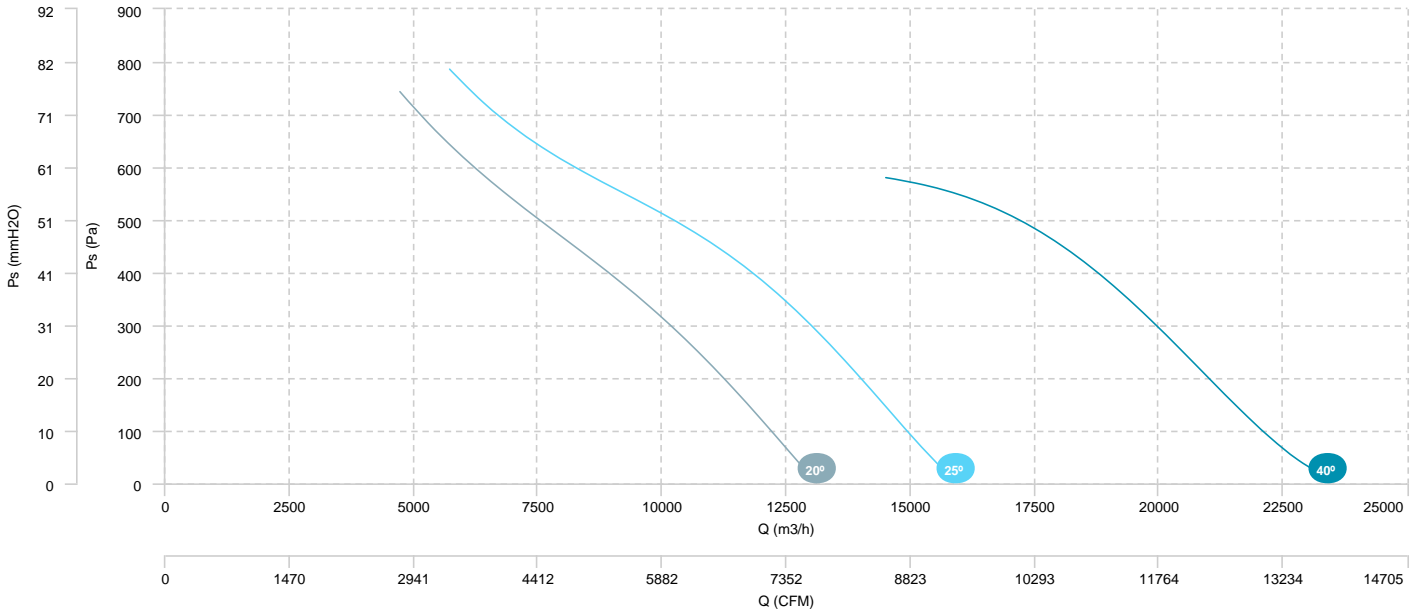


HMFx 56 T2 2,2kW (A8:6)

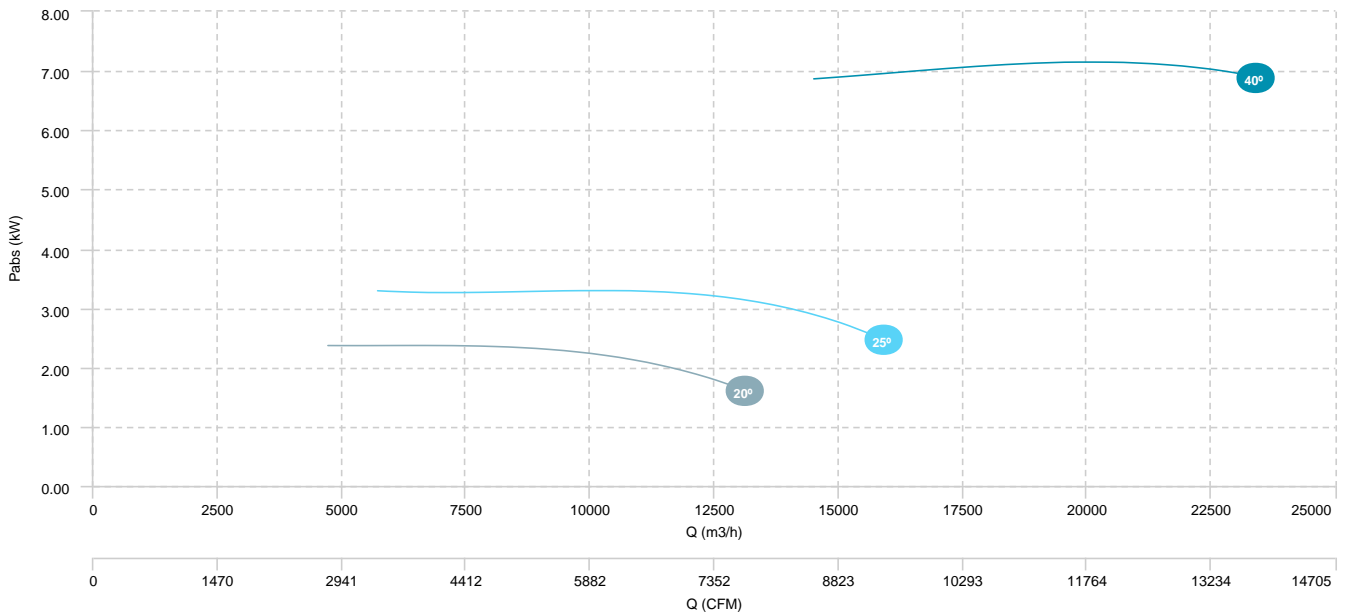
HMFx 56 T2 3kW (A8:6)

HMFx 56 T2 7,5kW (A8:6)

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

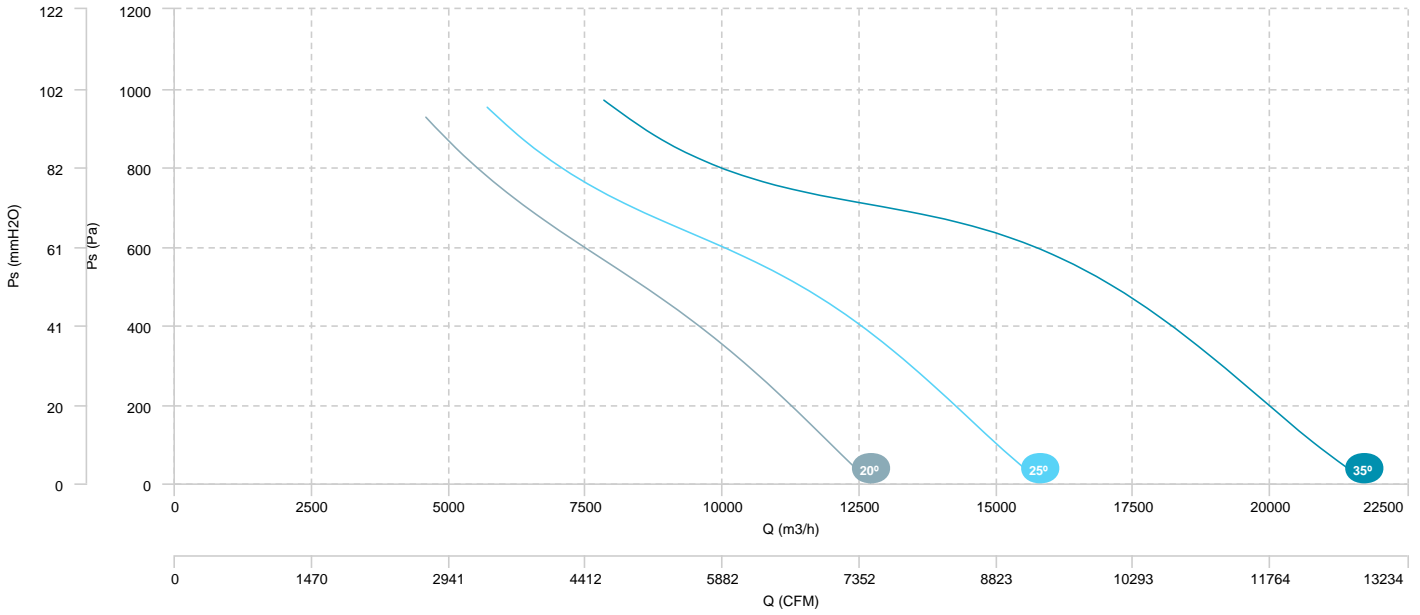


HMFx 56 T2 3kW (A8:9)

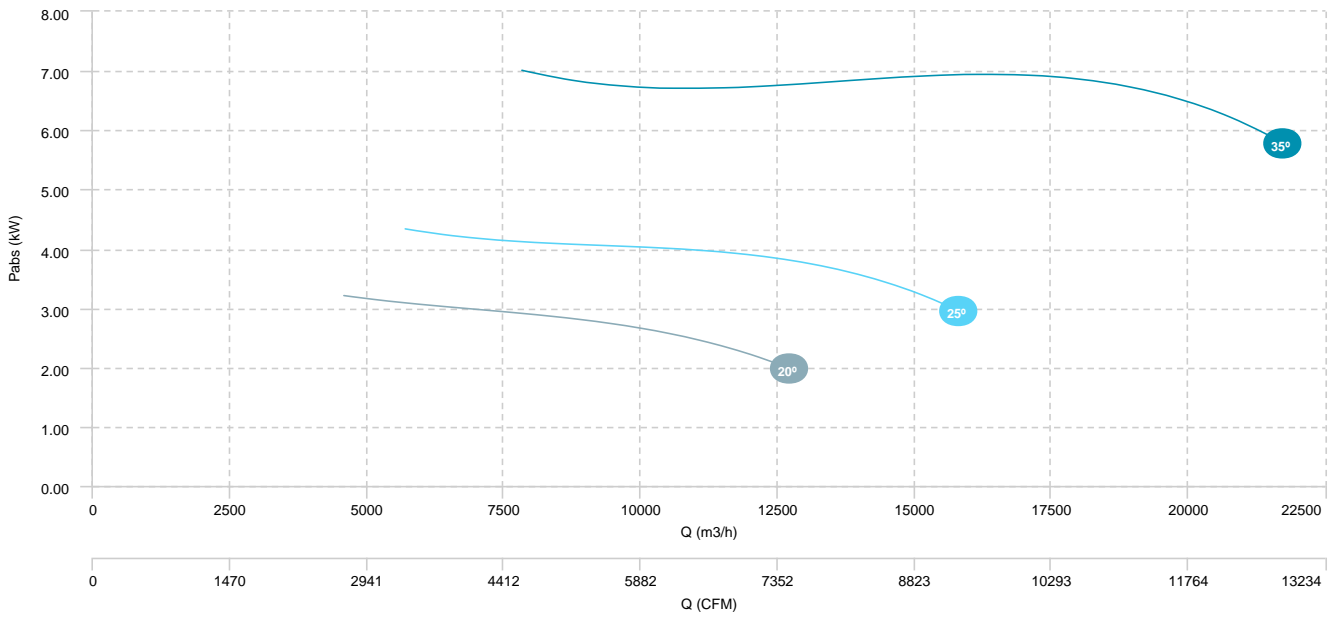
HMFx 56 T2 4kW (A8:9)

HMFx 56 T2 7,5kW (A8:9)

AIR FLOW - PRESSURE



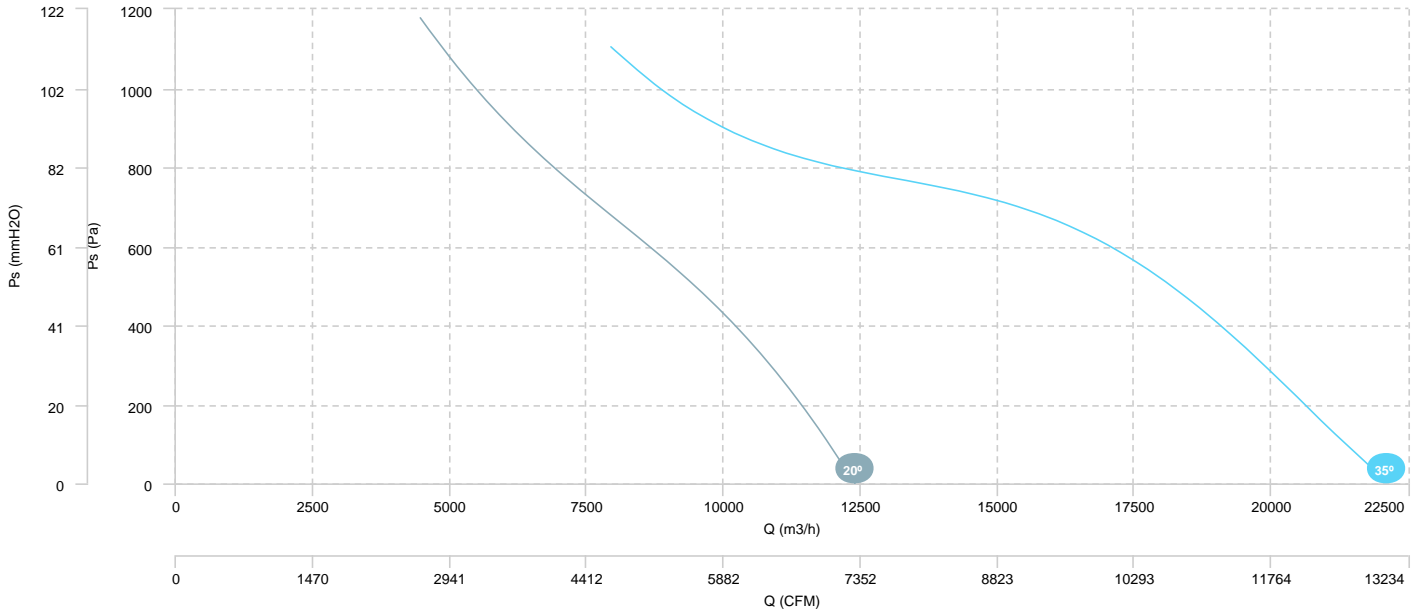
AIR FLOW - ABSORBED POWER



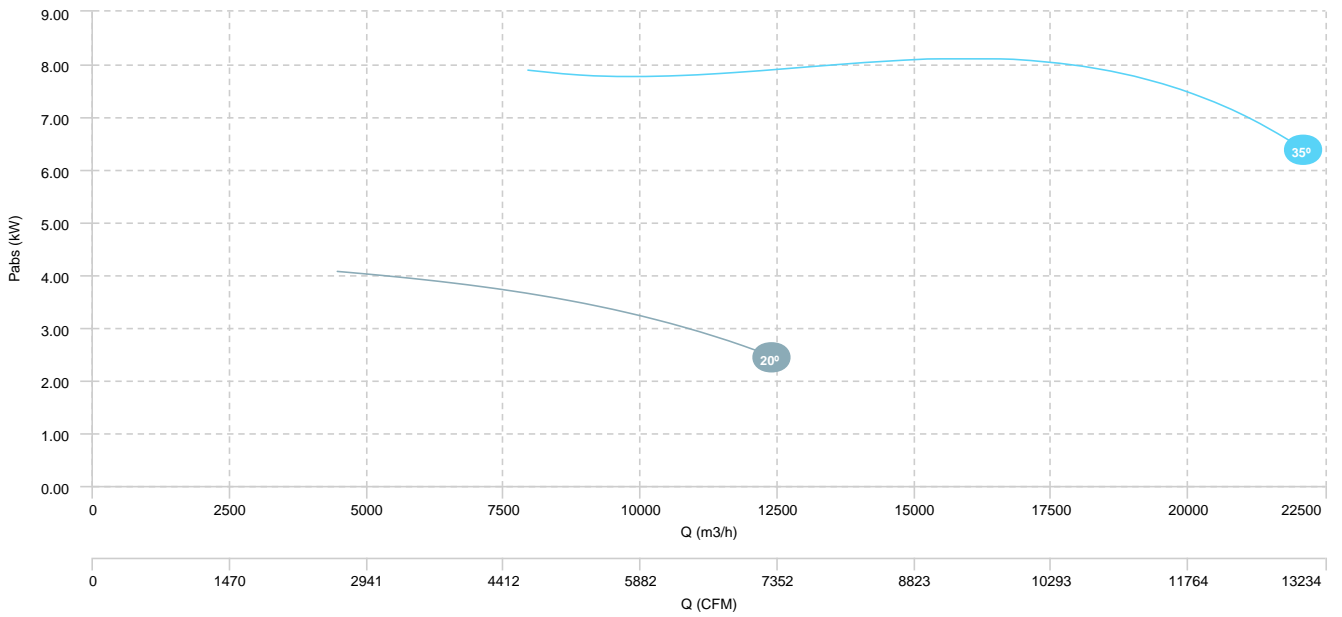
HMFx 56 T2 4kW (A8:12)

HMFx 56 T2 7,5kW (A8:12)

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

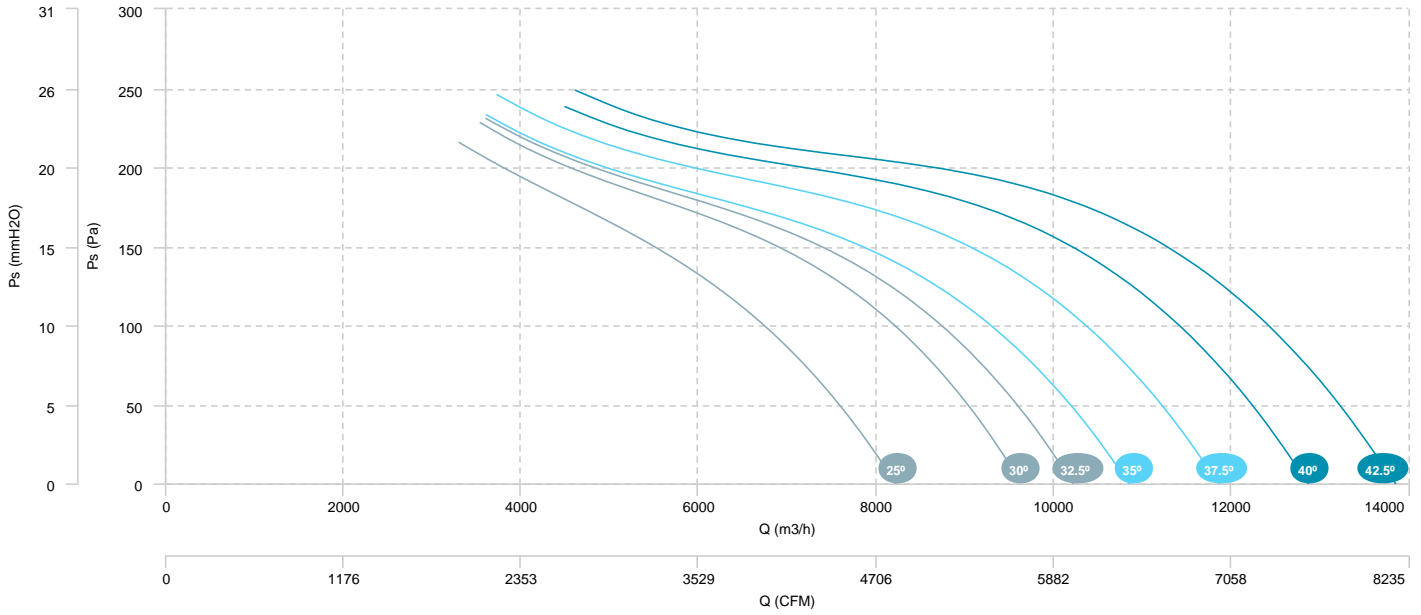


HMFx 56 T4 0,75kW (A5:6)

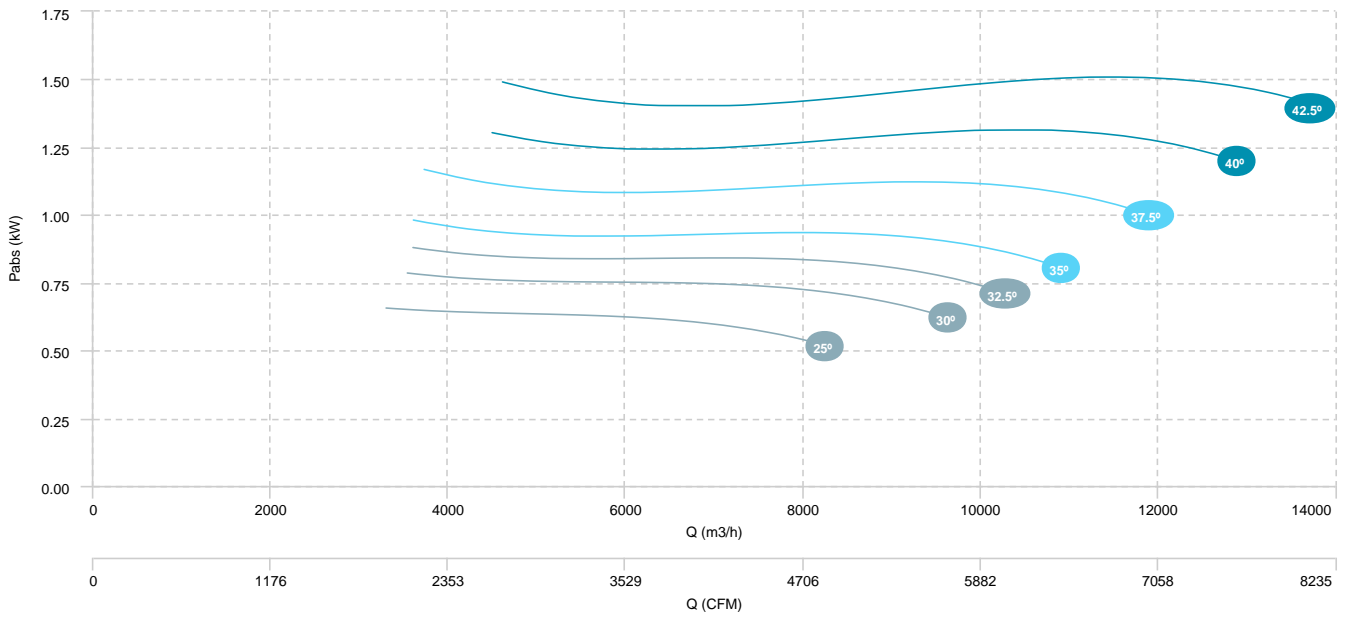
HMFx 56 T4 1,1kW (A5:6)

HMFx 56 T4 1,5kW (A5:6)

AIR FLOW - PRESSURE

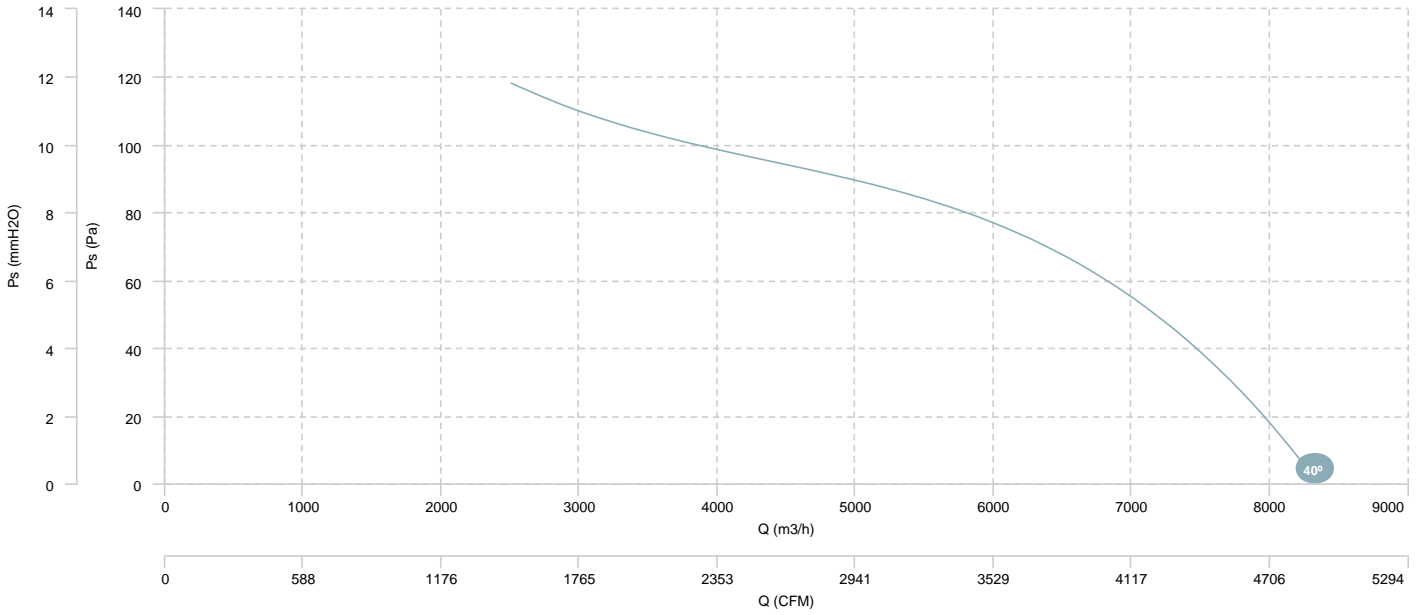


AIR FLOW - ABSORBED POWER

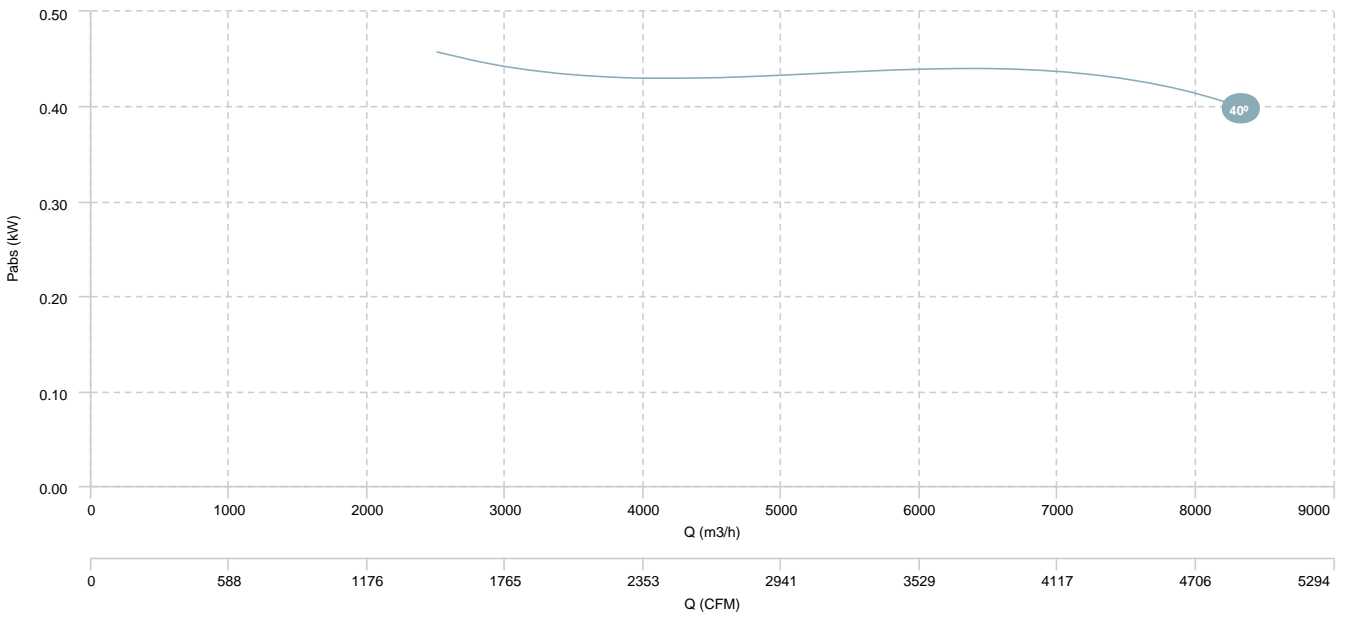


HMFx 56 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

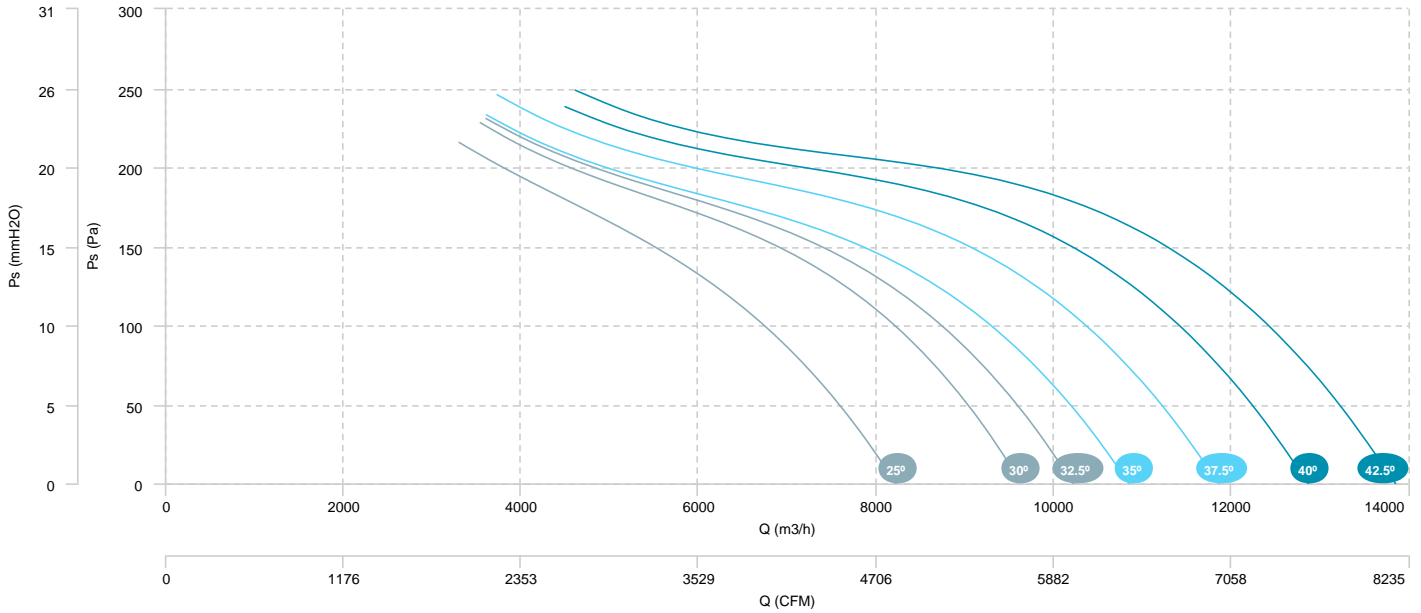


HMFx 56 T4/T6 0,75/0,25kW (A5:6)

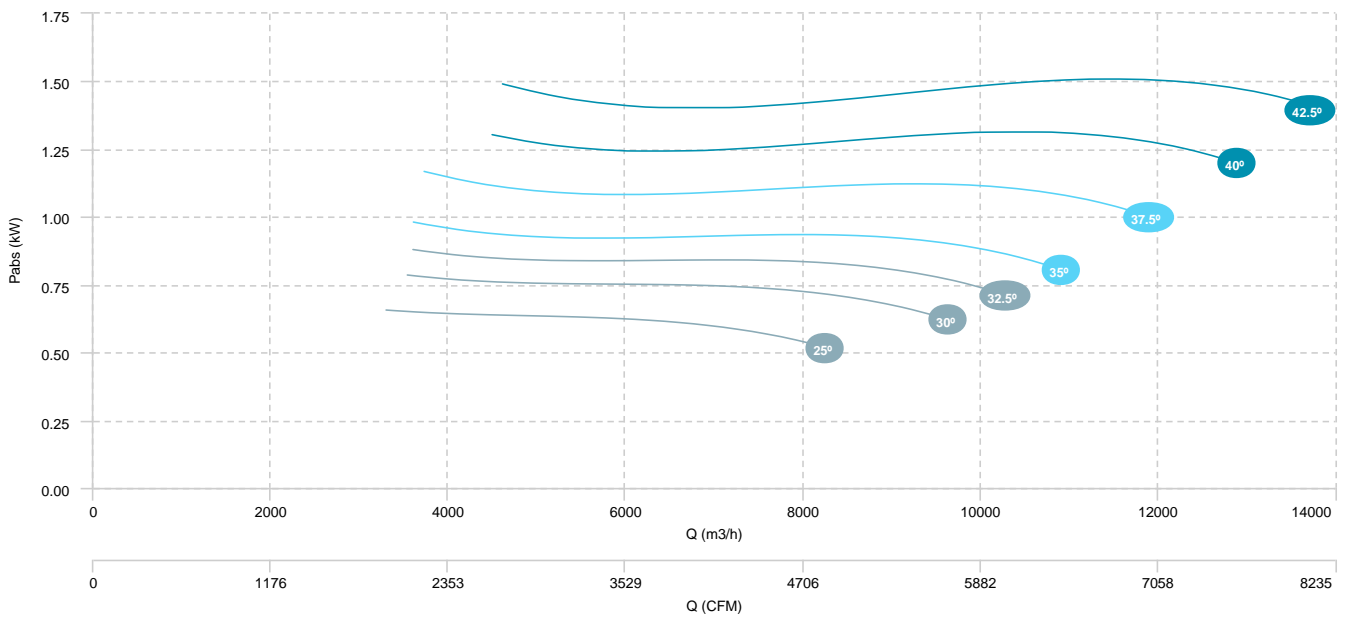
HMFx 56 T4/T6 1,1/0,3kW (A5:6)

HMFx 56 T4/T6 1,5/0,37kW (A5:6)

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)

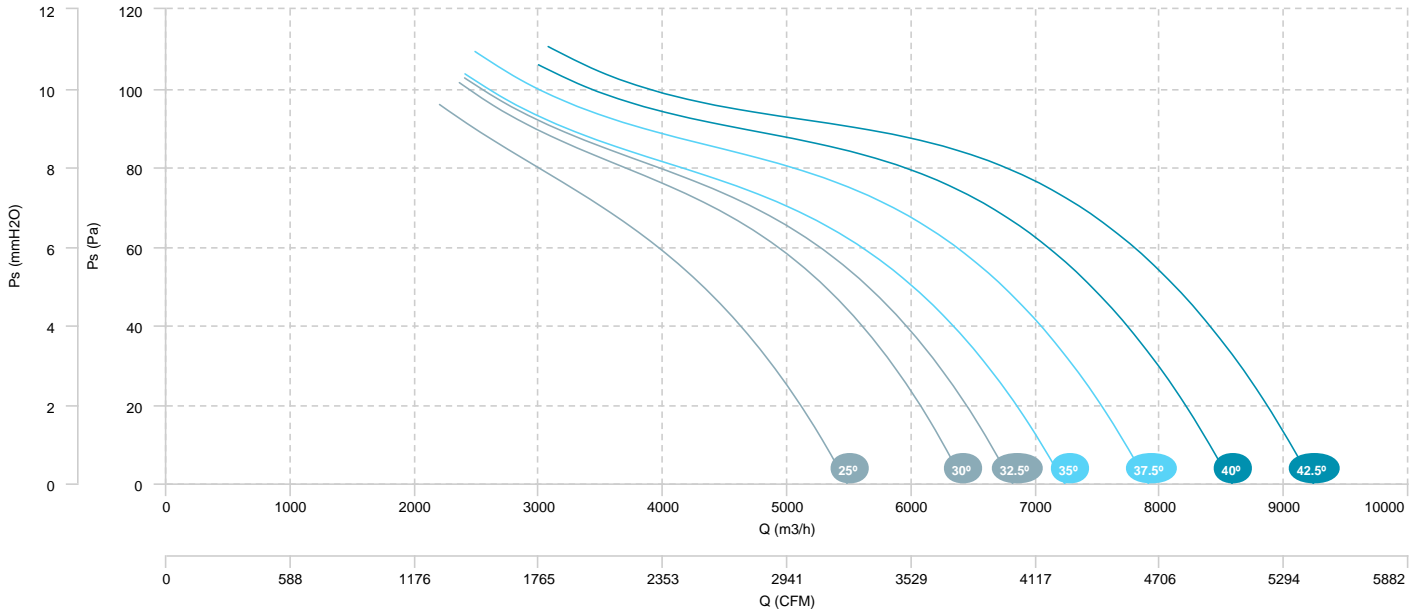


HMFx 56 T4/T6 0,75/0,25kW (A5:6)

HMFx 56 T4/T6 1,1/0,3kW (A5:6)

HMFx 56 T4/T6 1,5/0,37kW (A5:6)

AIR FLOW - PRESSURE (6 poles)

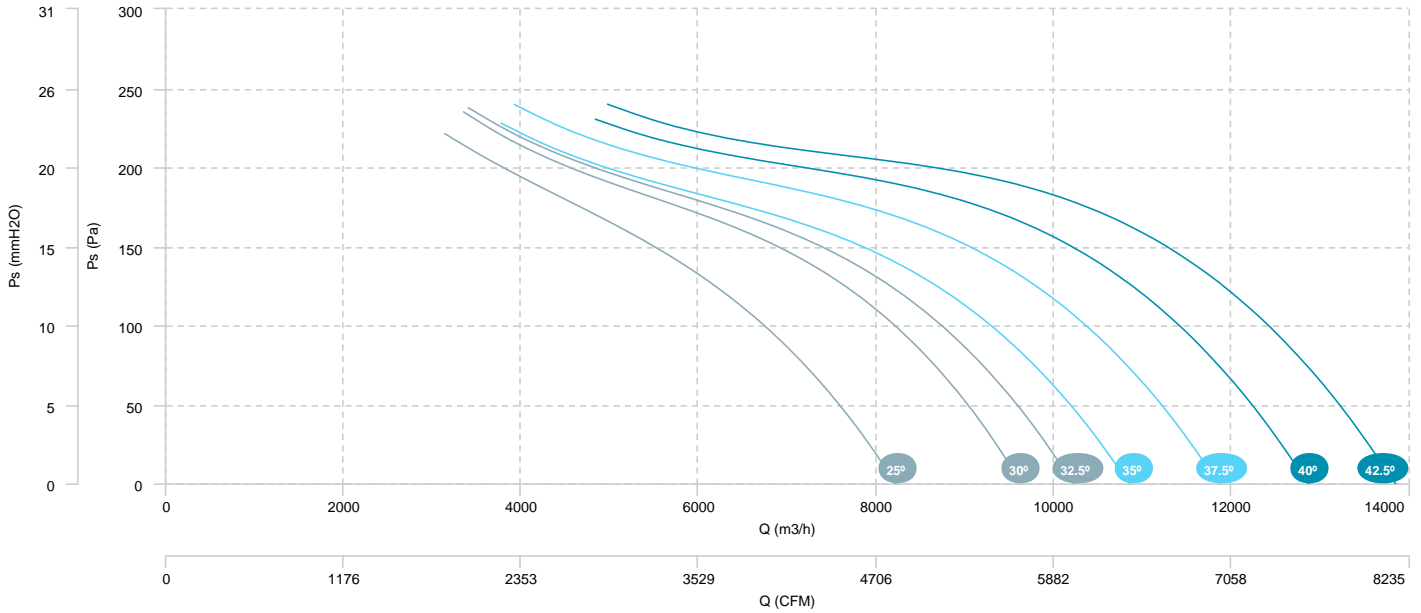


HMFx 56 T4/T8 0,8/0,2kW (A5:6)

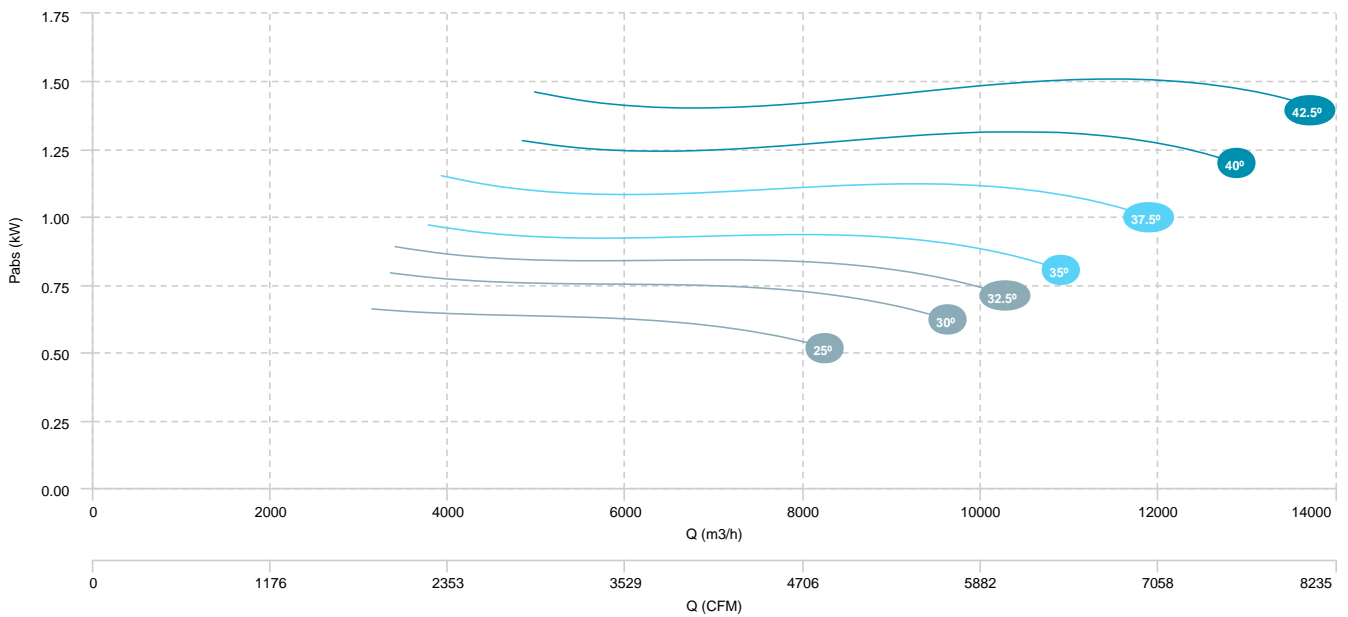
HMFx 56 T4/T8 1,2/0,3kW (A5:6)

HMFx 56 T4/T8 1,6/0,4kW (A5:6)

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)

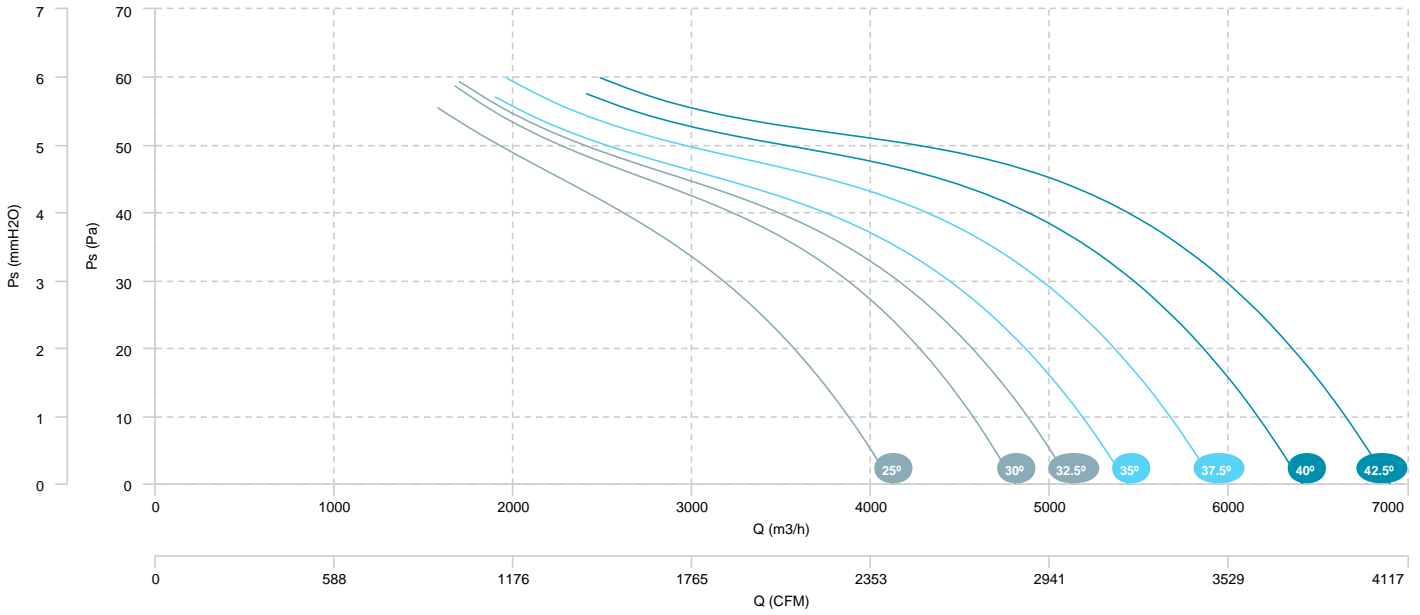


HMFx 56 T4/T8 0,8/0,2kW (A5:6)

HMFx 56 T4/T8 1,2/0,3kW (A5:6)

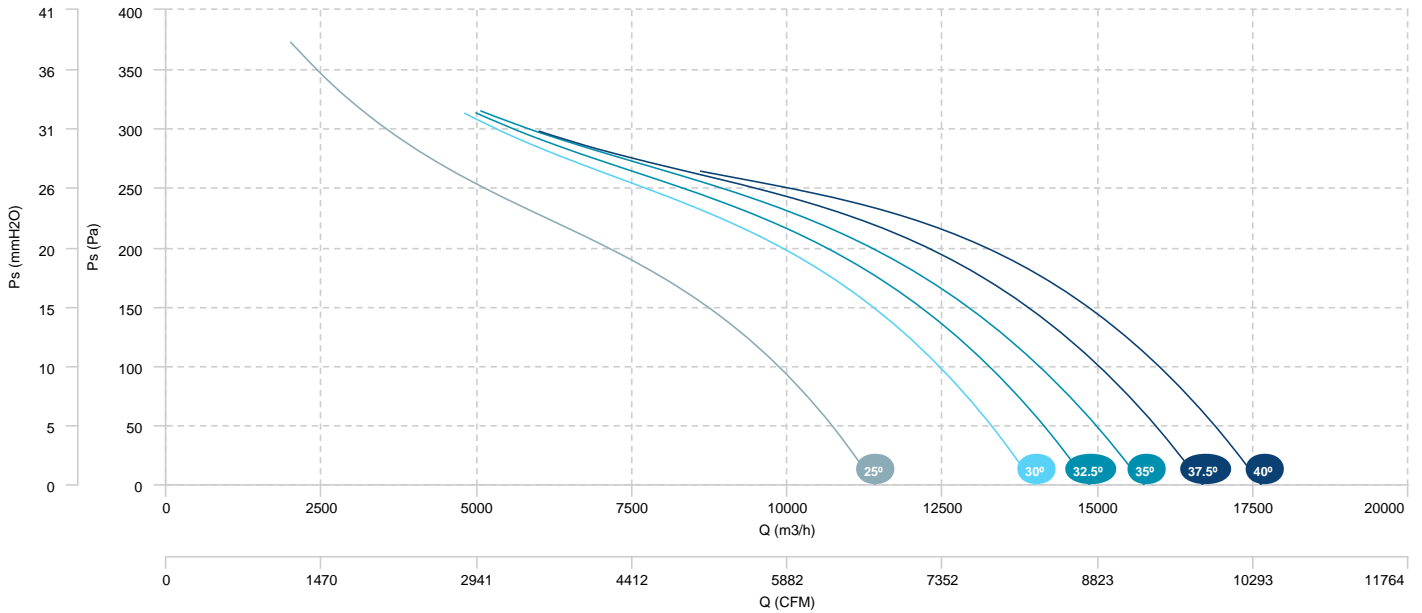
HMFx 56 T4/T8 1,6/0,4kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

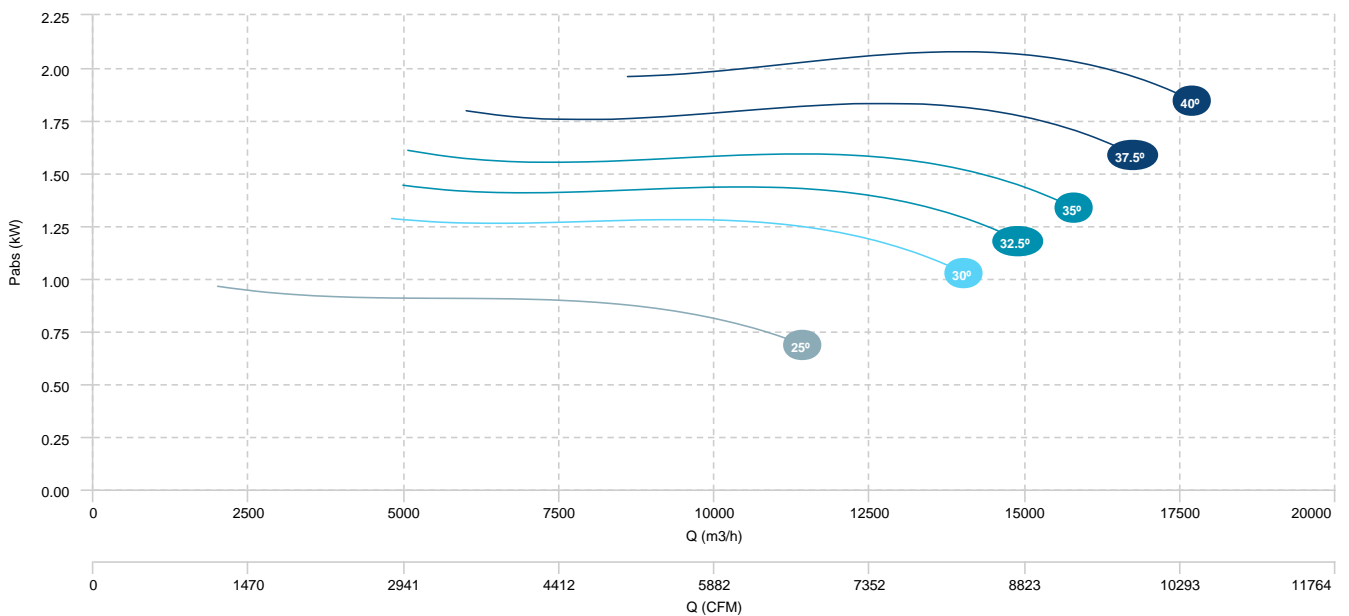


| | | |
|--------------------------|-------------------------|-------------------------|
| HMXF 63 T4 0,75kW (A5:6) | HMXF 63 T4 1,1kW (A5:6) | HMXF 63 T4 1,5kW (A5:6) |
| HMXF 63 T4 2,2kW (A5:6) | | |

AIR FLOW - PRESSURE

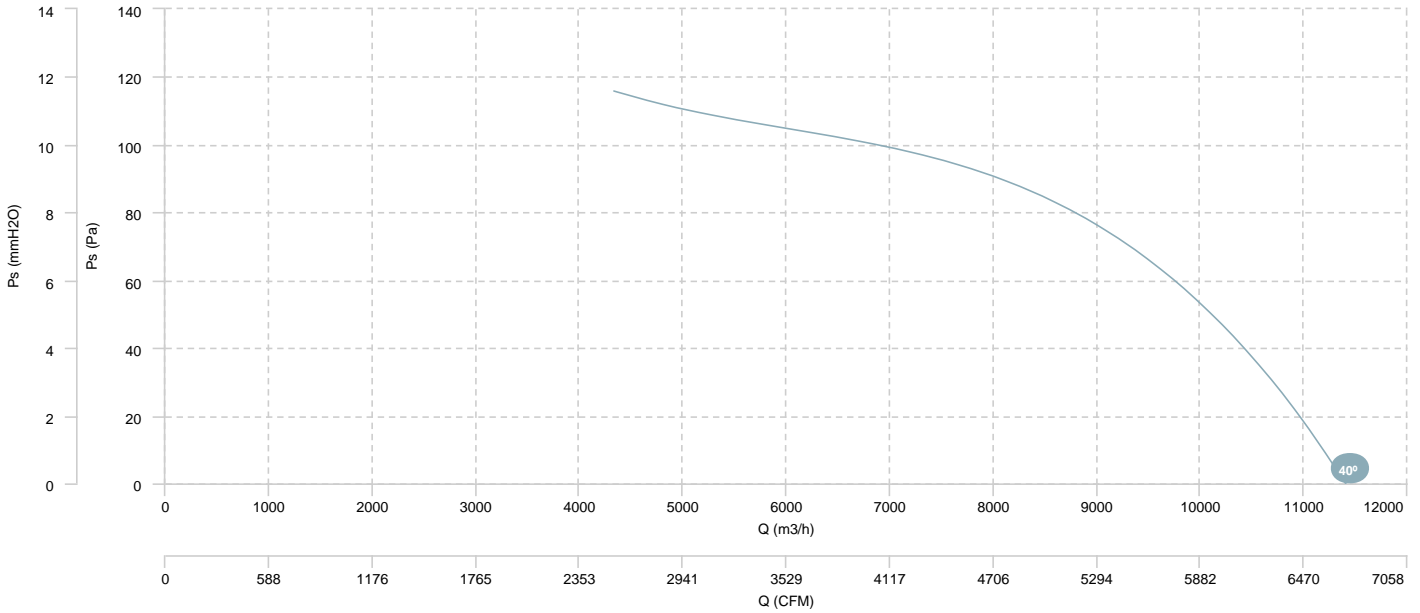


AIR FLOW - ABSORBED POWER

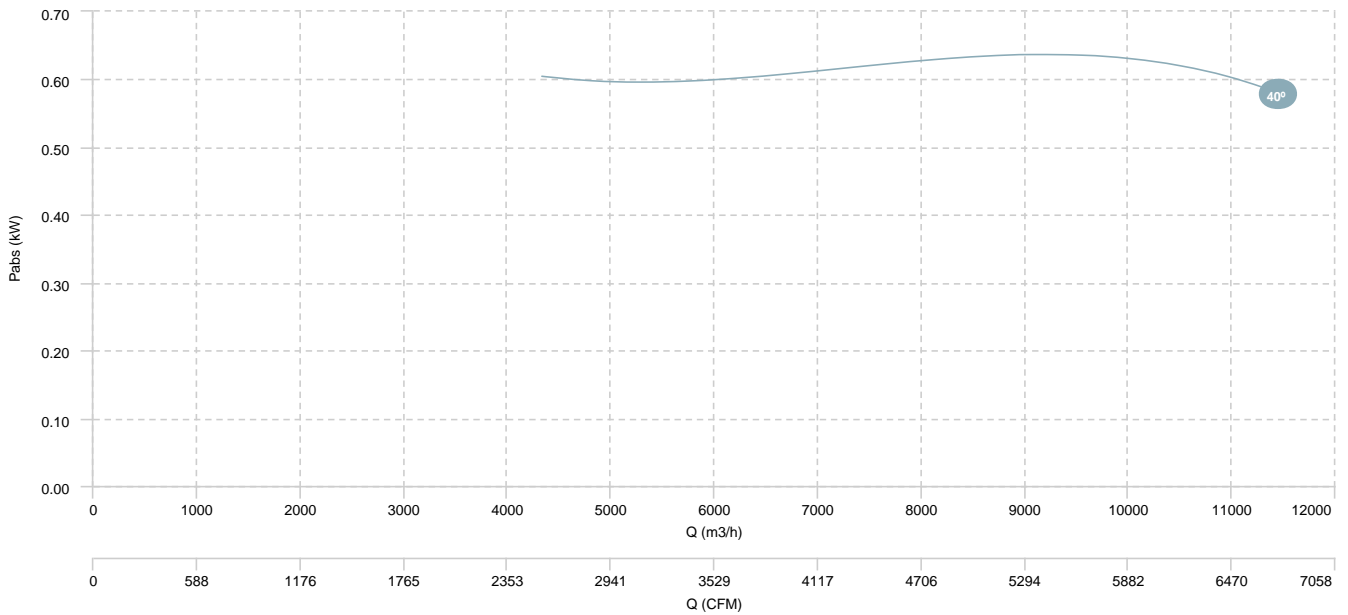


HMXF 63 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE

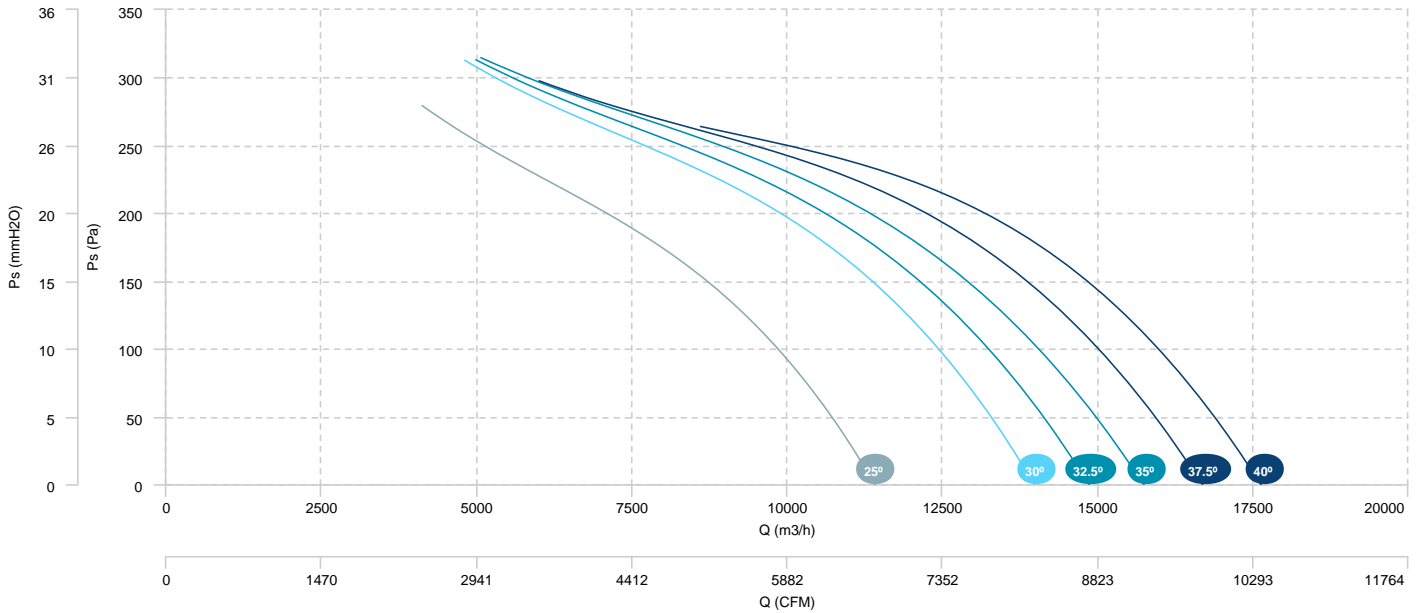


AIR FLOW - ABSORBED POWER

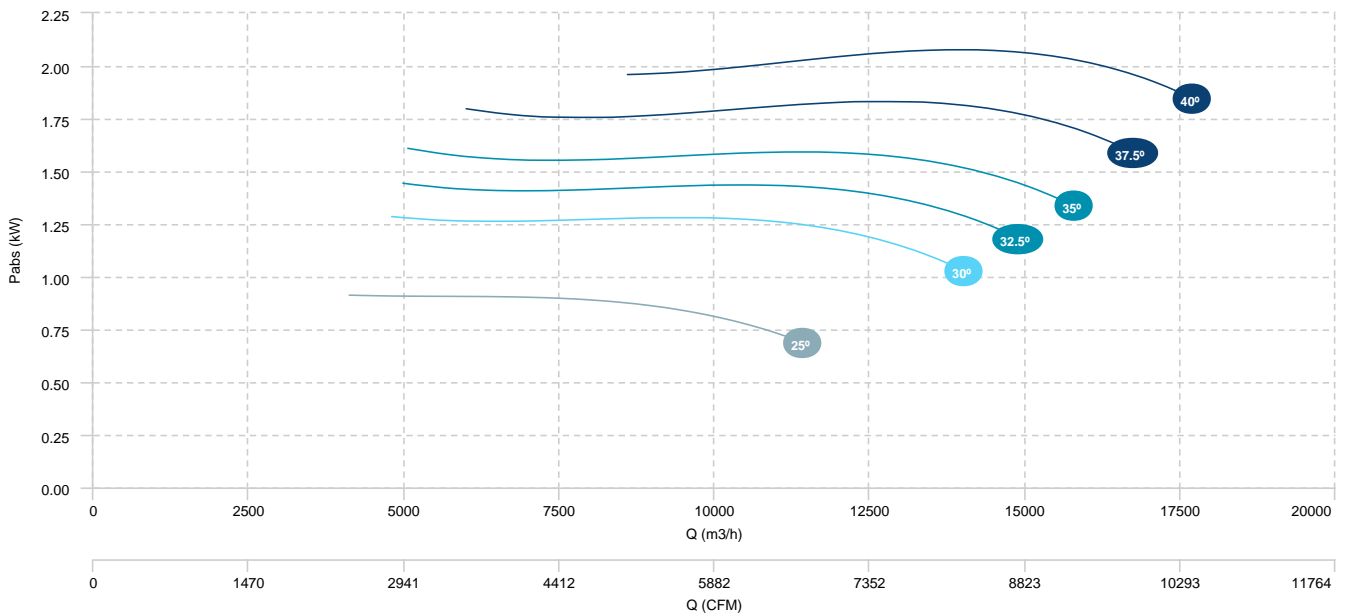


| | | |
|----------------------------------|--------------------------------|---------------------------------|
| HMFx 63 T4/T6 0,75/0,25kW (A5:6) | HMFx 63 T4/T6 1,1/0,3kW (A5:6) | HMFx 63 T4/T6 1,5/0,37kW (A5:6) |
| HMFx 63 T4/T6 2,2/0,7kW (A5:6) | | |

AIR FLOW - PRESSURE (4 poles)

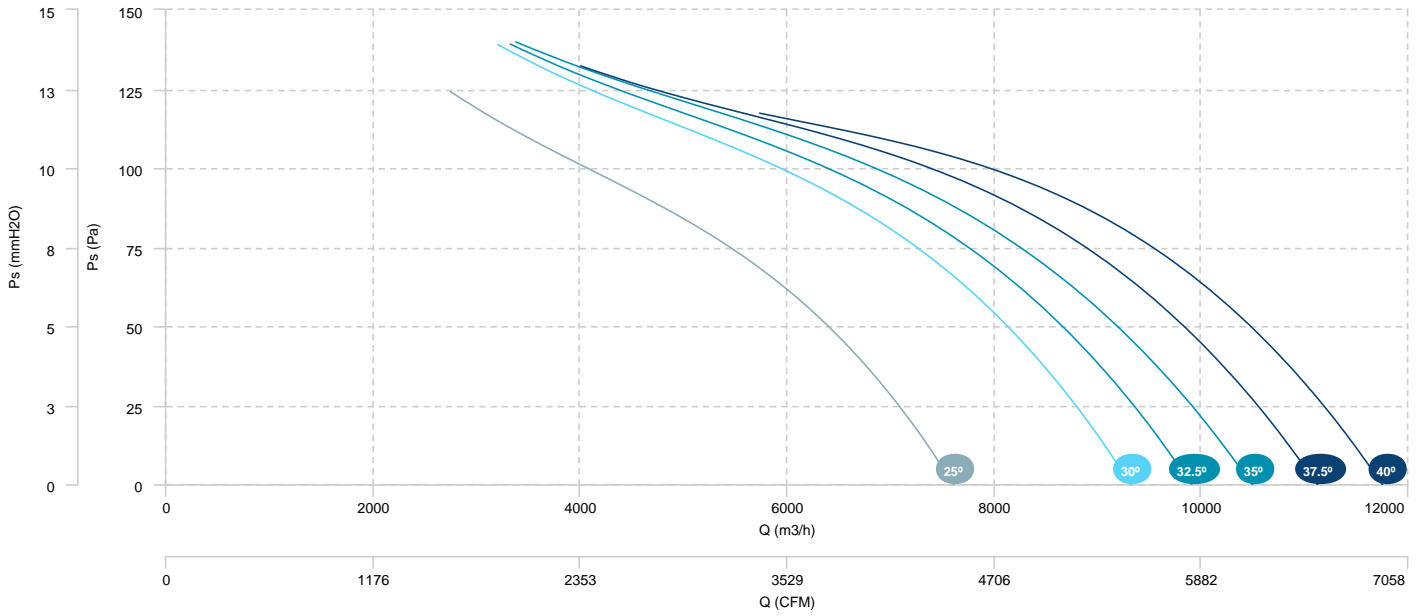


AIR FLOW - ABSORBED POWER (4 poles)



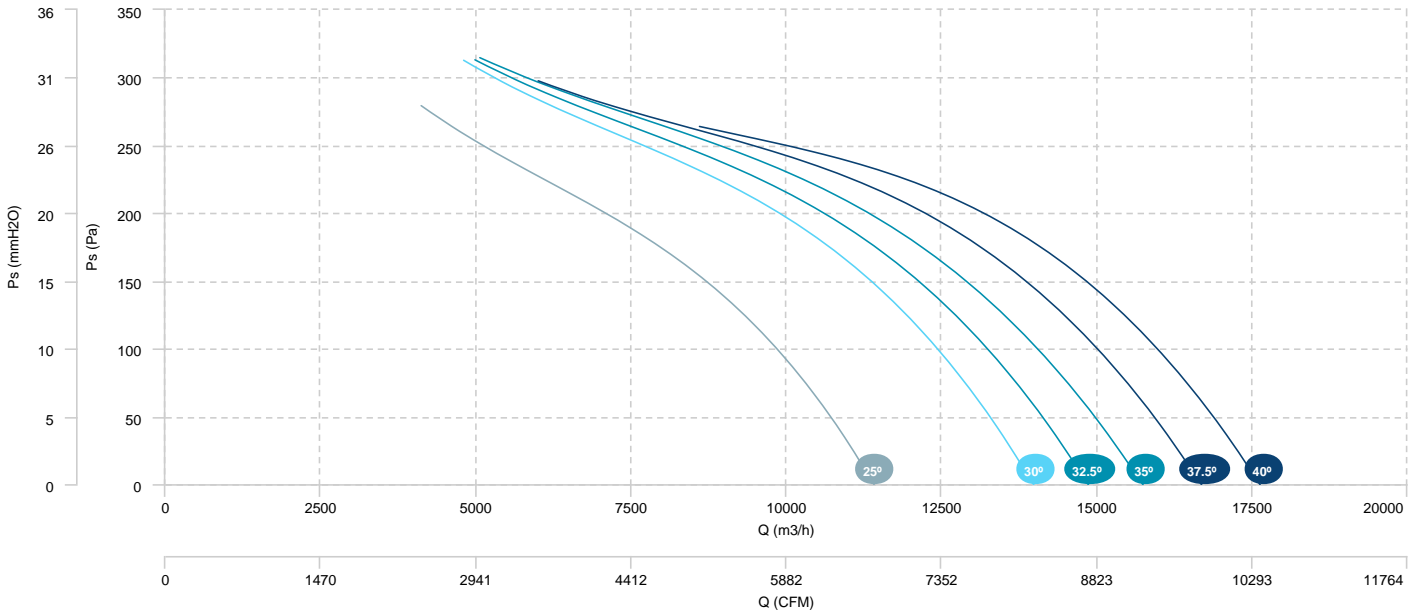
| | | |
|----------------------------------|--------------------------------|---------------------------------|
| HMFx 63 T4/T6 0,75/0,25kW (A5:6) | HMFx 63 T4/T6 1,1/0,3kW (A5:6) | HMFx 63 T4/T6 1,5/0,37kW (A5:6) |
| HMFx 63 T4/T6 2,2/0,7kW (A5:6) | | |

AIR FLOW - PRESSURE (6 poles)

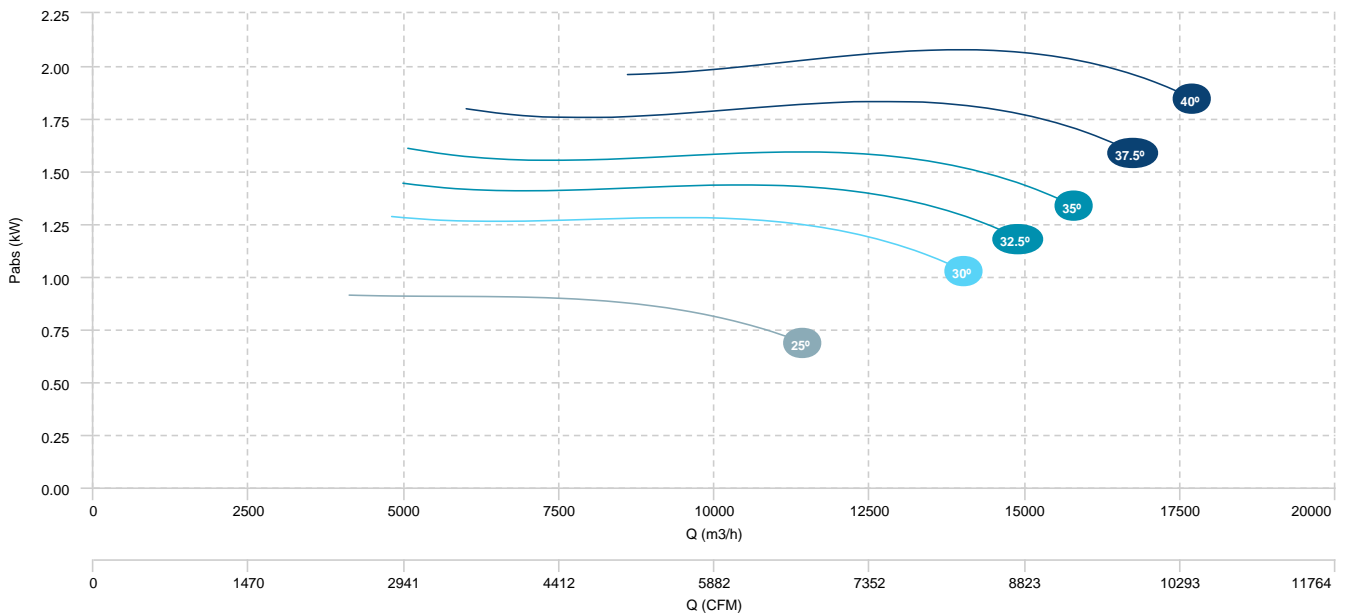


| | | |
|---------------------------------|--------------------------------|--------------------------------|
| HMFx 63 T4/T8 0,8/0,2kW (A5:6) | HMFx 63 T4/T8 1,2/0,3kW (A5:6) | HMFx 63 T4/T8 1,6/0,4kW (A5:6) |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) | | |

AIR FLOW - PRESSURE (4 poles)

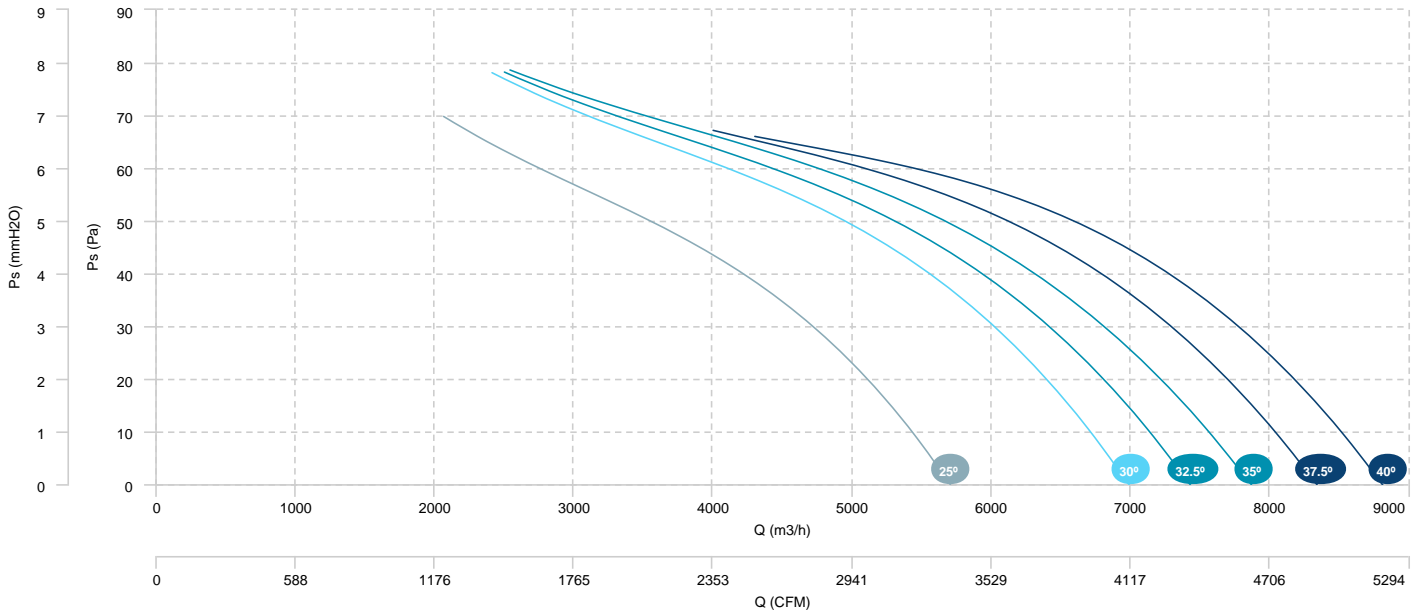


AIR FLOW - ABSORBED POWER (4 poles)



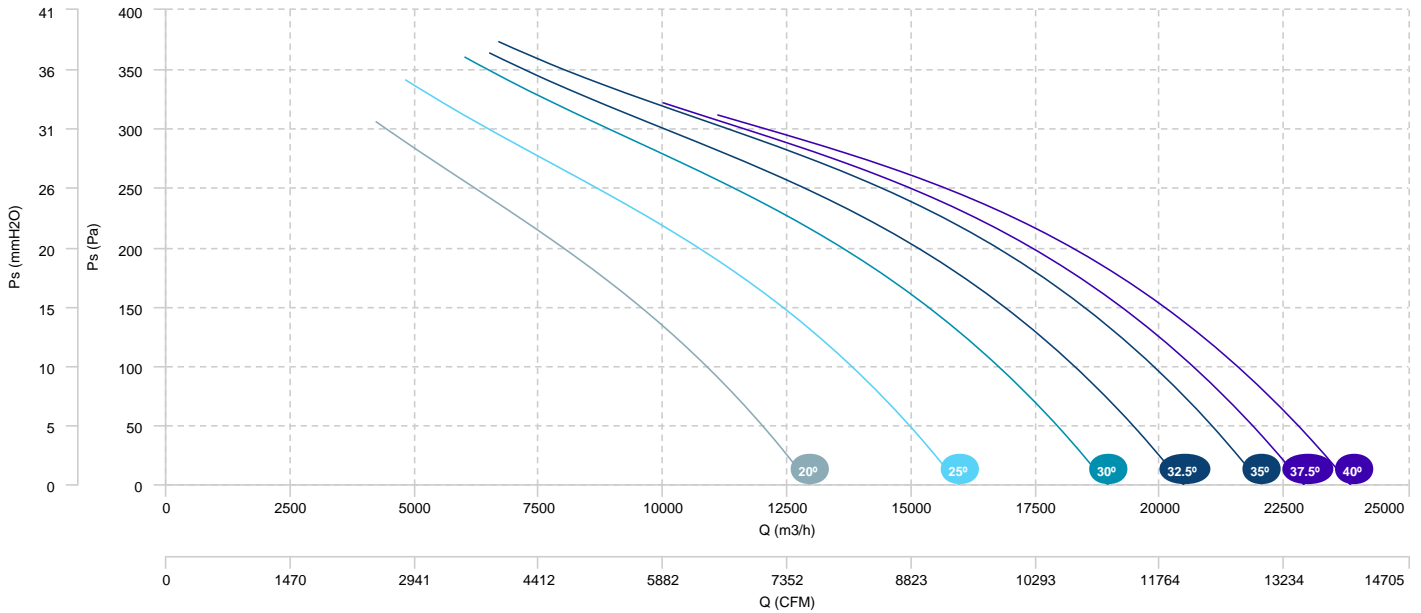
| | | |
|---------------------------------|--------------------------------|--------------------------------|
| HMFx 63 T4/T8 0,8/0,2kW (A5:6) | HMFx 63 T4/T8 1,2/0,3kW (A5:6) | HMFx 63 T4/T8 1,6/0,4kW (A5:6) |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) | | |

AIR FLOW - PRESSURE (8 poles)

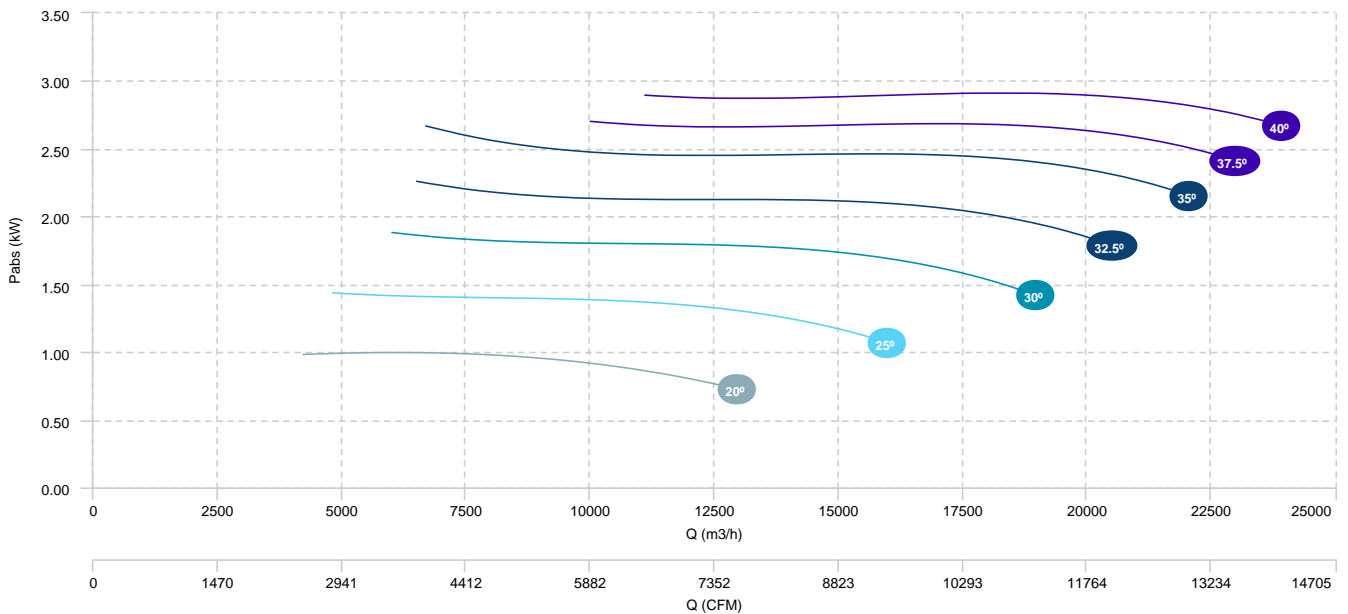


| | | |
|--------------------------|-------------------------|-------------------------|
| HMFx 71 T4 0,75kW (A5:6) | HMFx 71 T4 1,1kW (A5:6) | HMFx 71 T4 1,5kW (A5:6) |
| HMFx 71 T4 2,2kW (A5:6) | HMFx 71 T4 3kW (A5:6) | |

AIR FLOW - PRESSURE

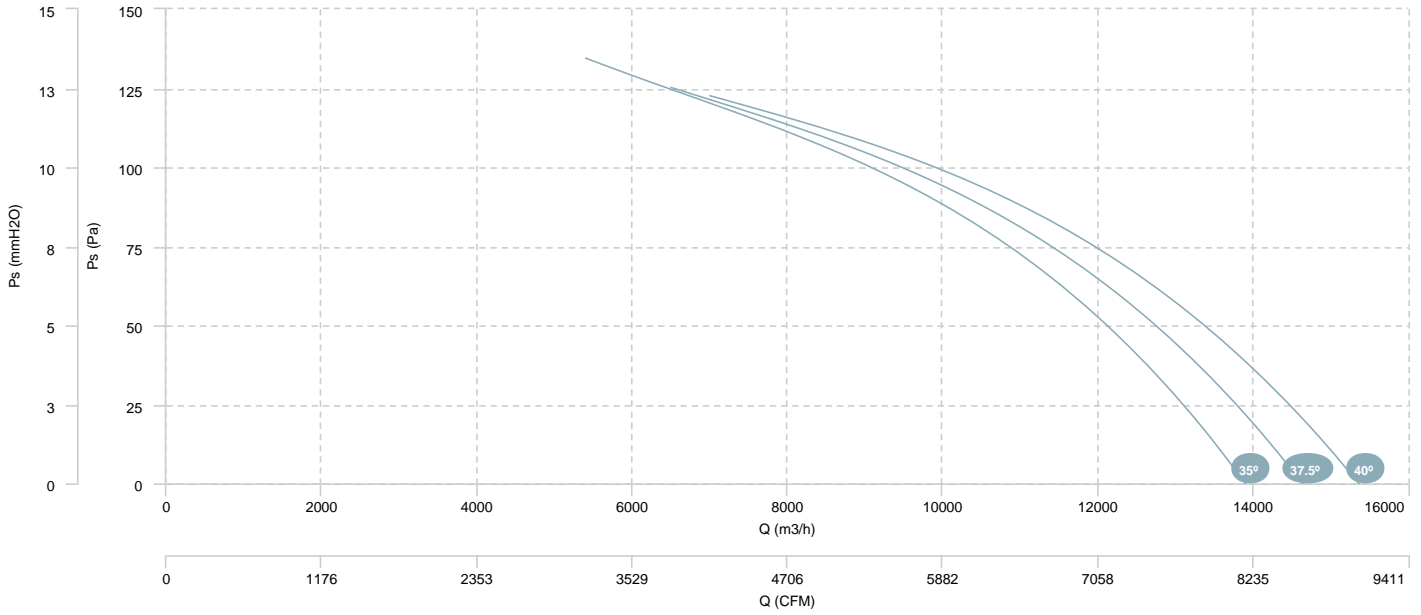


AIR FLOW - ABSORBED POWER

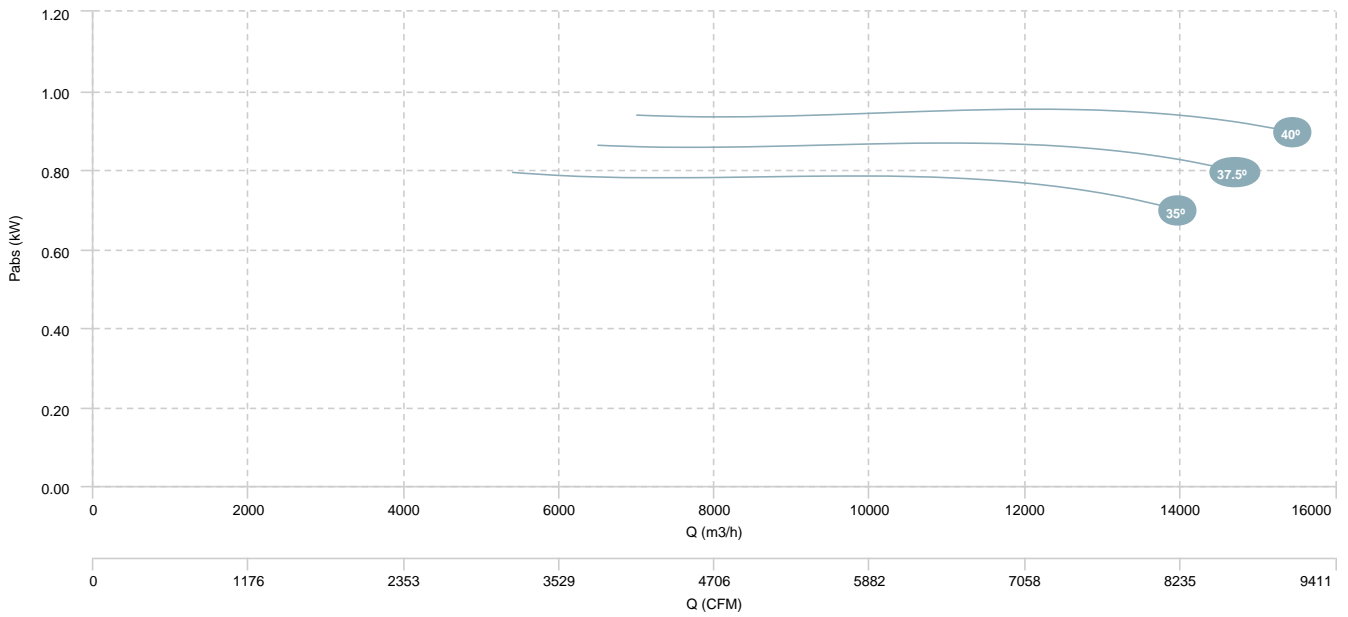


HMXF 71 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE

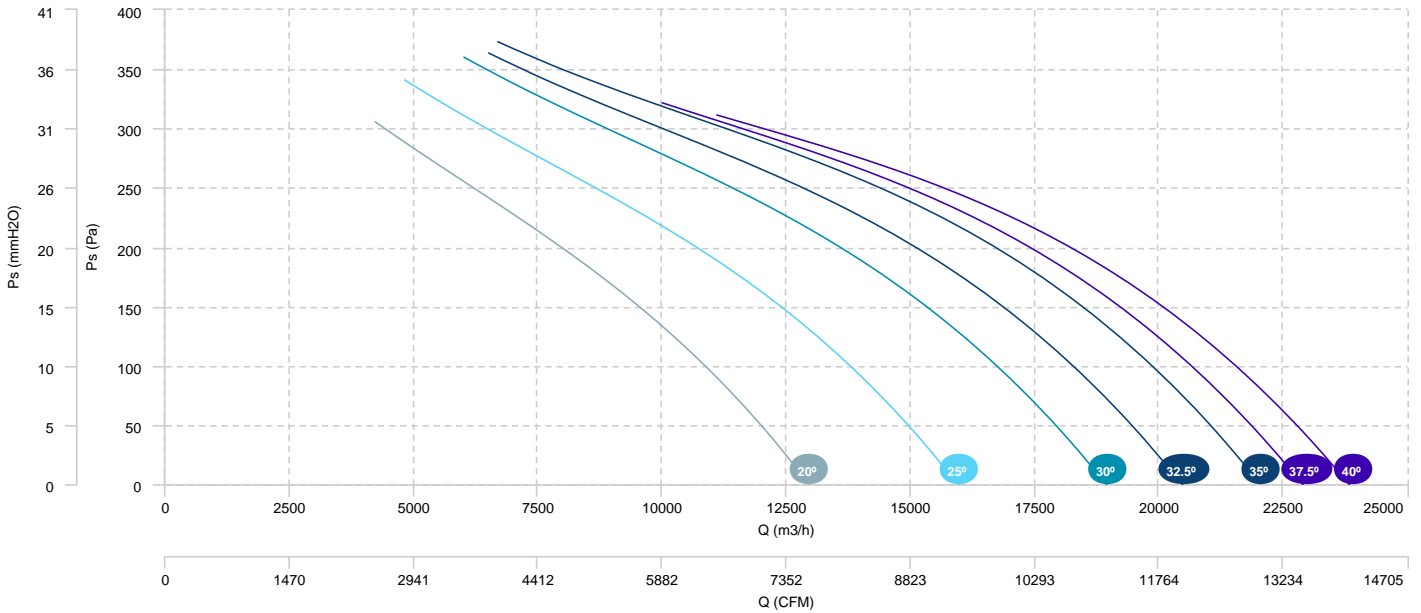


AIR FLOW - ABSORBED POWER

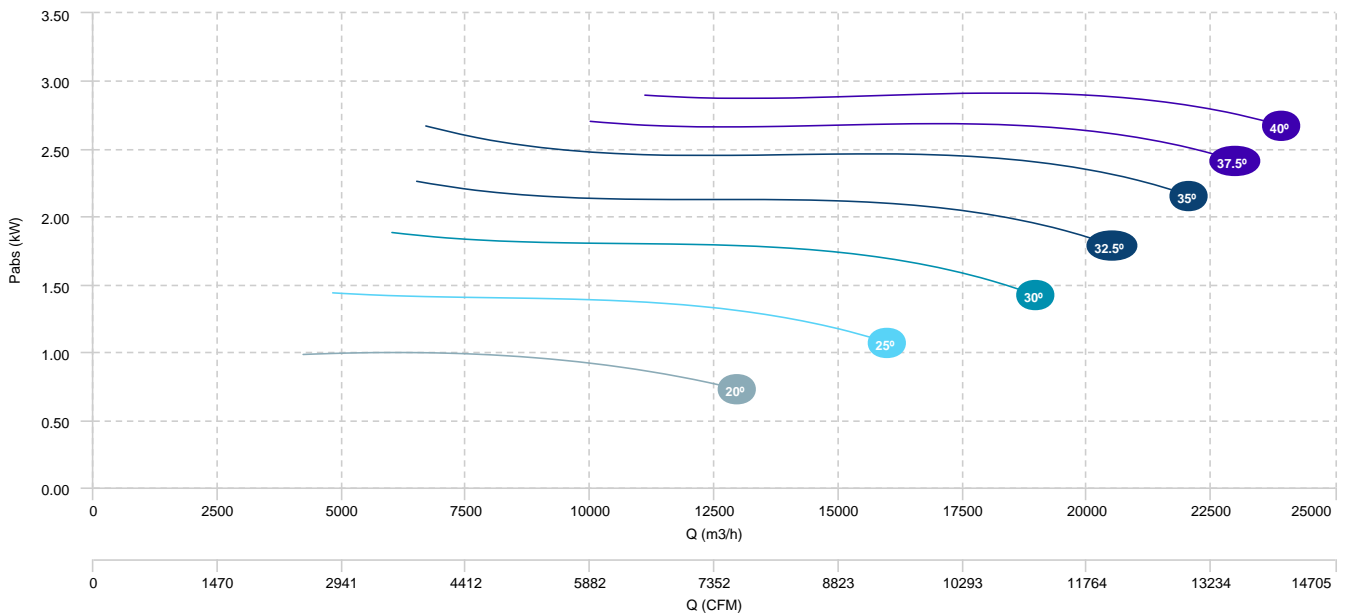


| | | |
|----------------------------------|--------------------------------|---------------------------------|
| HMFx 71 T4/T6 0,75/0,25kW (A5:6) | HMFx 71 T4/T6 1,1/0,3kW (A5:6) | HMFx 71 T4/T6 1,5/0,37kW (A5:6) |
| HMFx 71 T4/T6 2,2/0,7kW (A5:6) | HMFx 71 T4/T6 3/1kW (A5:6) | |

AIR FLOW - PRESSURE (4 poles)

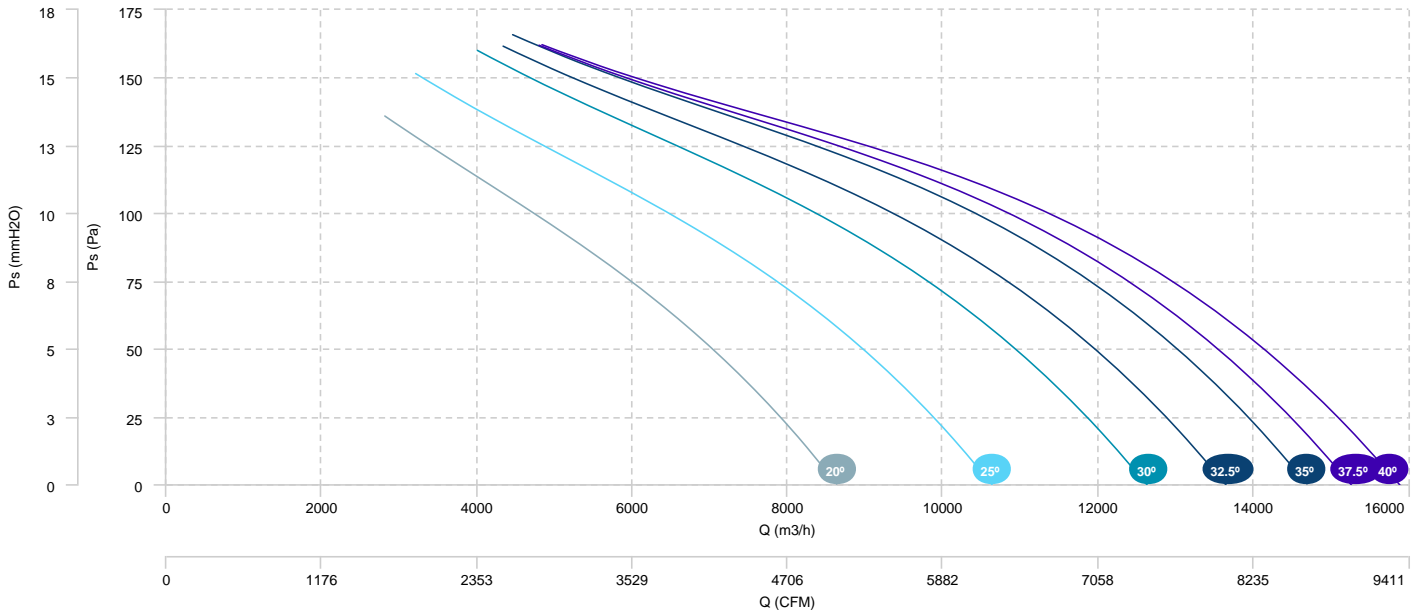


AIR FLOW - ABSORBED POWER (4 poles)



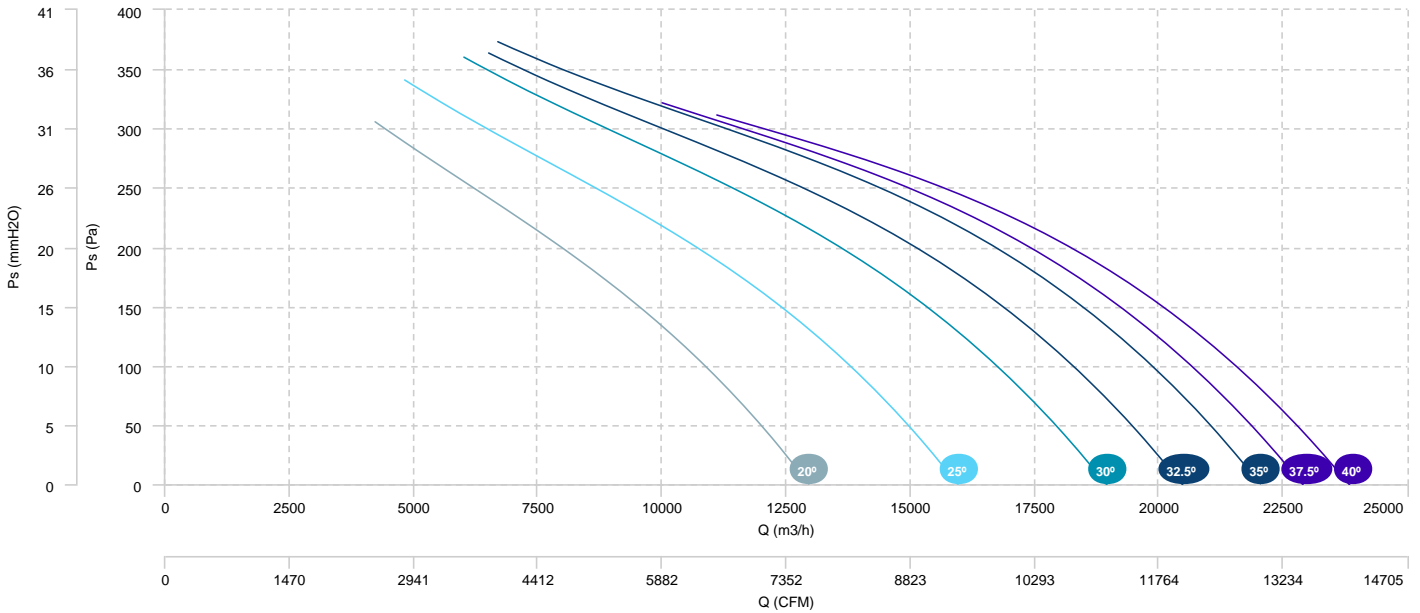
| | | |
|----------------------------------|--------------------------------|---------------------------------|
| HMFx 71 T4/T6 0,75/0,25kW (A5:6) | HMFx 71 T4/T6 1,1/0,3kW (A5:6) | HMFx 71 T4/T6 1,5/0,37kW (A5:6) |
| HMFx 71 T4/T6 2,2/0,7kW (A5:6) | HMFx 71 T4/T6 3/1kW (A5:6) | |

AIR FLOW - PRESSURE (6 poles)

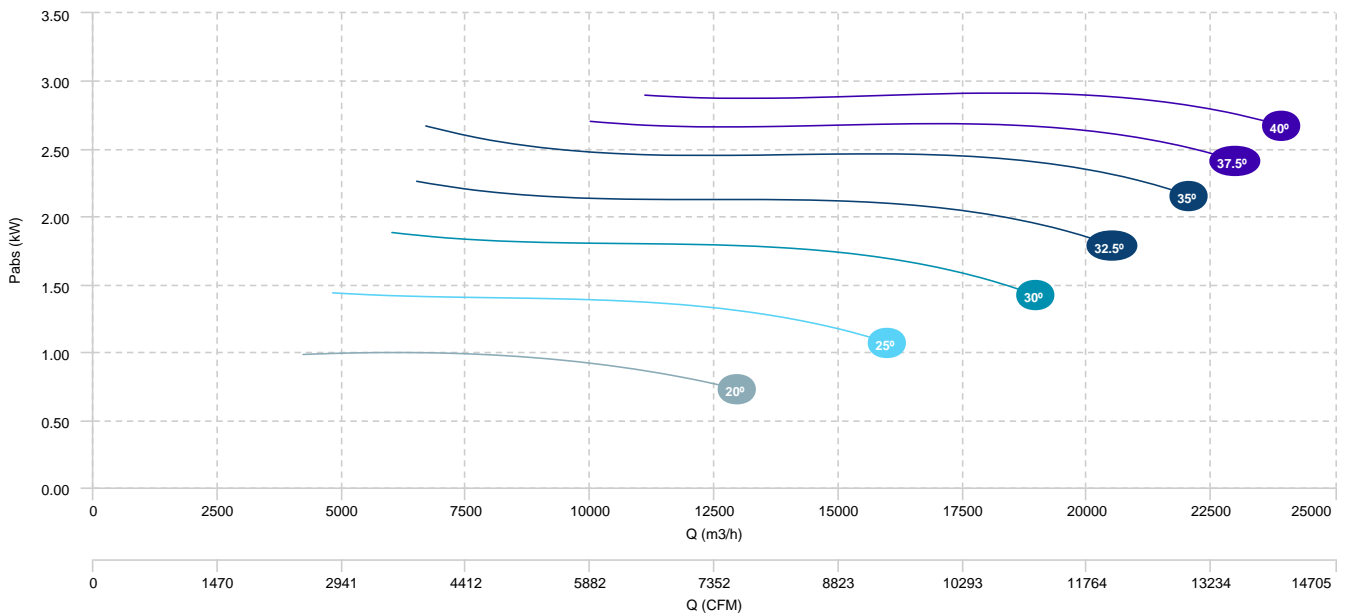


| | | |
|---------------------------------|--------------------------------|--------------------------------|
| HMFx 71 T4/T8 0,8/0,2kW (A5:6) | HMFx 71 T4/T8 1,2/0,3kW (A5:6) | HMFx 71 T4/T8 1,6/0,4kW (A5:6) |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) | HMFx 71 T4/T8 3/0,55kW (A5:6) | |

AIR FLOW - PRESSURE (4 poles)

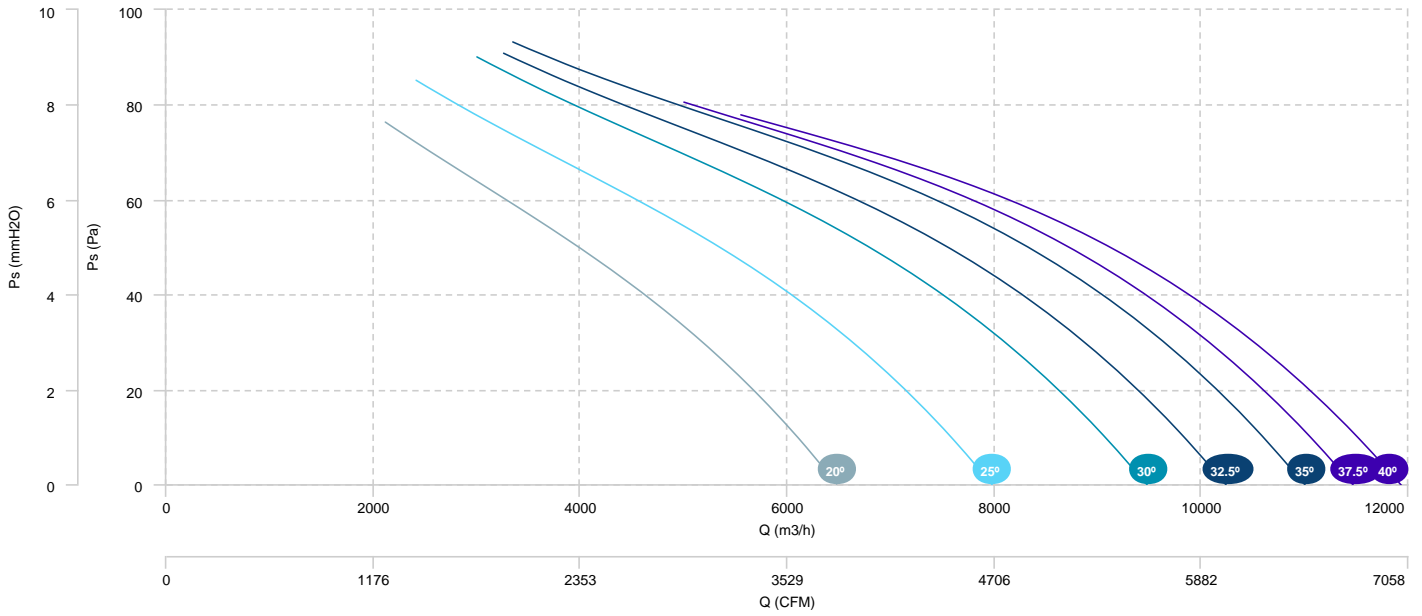


AIR FLOW - ABSORBED POWER (4 poles)



| | | |
|---------------------------------|--------------------------------|--------------------------------|
| HMFx 71 T4/T8 0,8/0,2kW (A5:6) | HMFx 71 T4/T8 1,2/0,3kW (A5:6) | HMFx 71 T4/T8 1,6/0,4kW (A5:6) |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) | HMFx 71 T4/T8 3/0,55kW (A5:6) | |

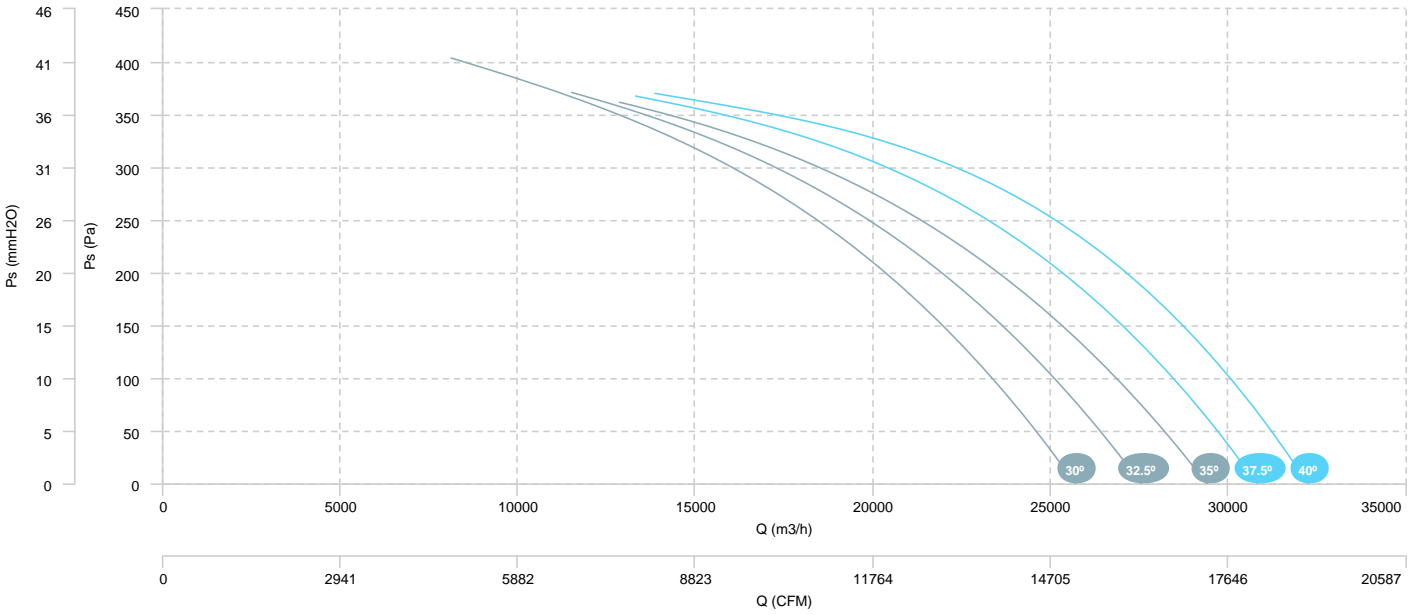
AIR FLOW - PRESSURE (8 poles)



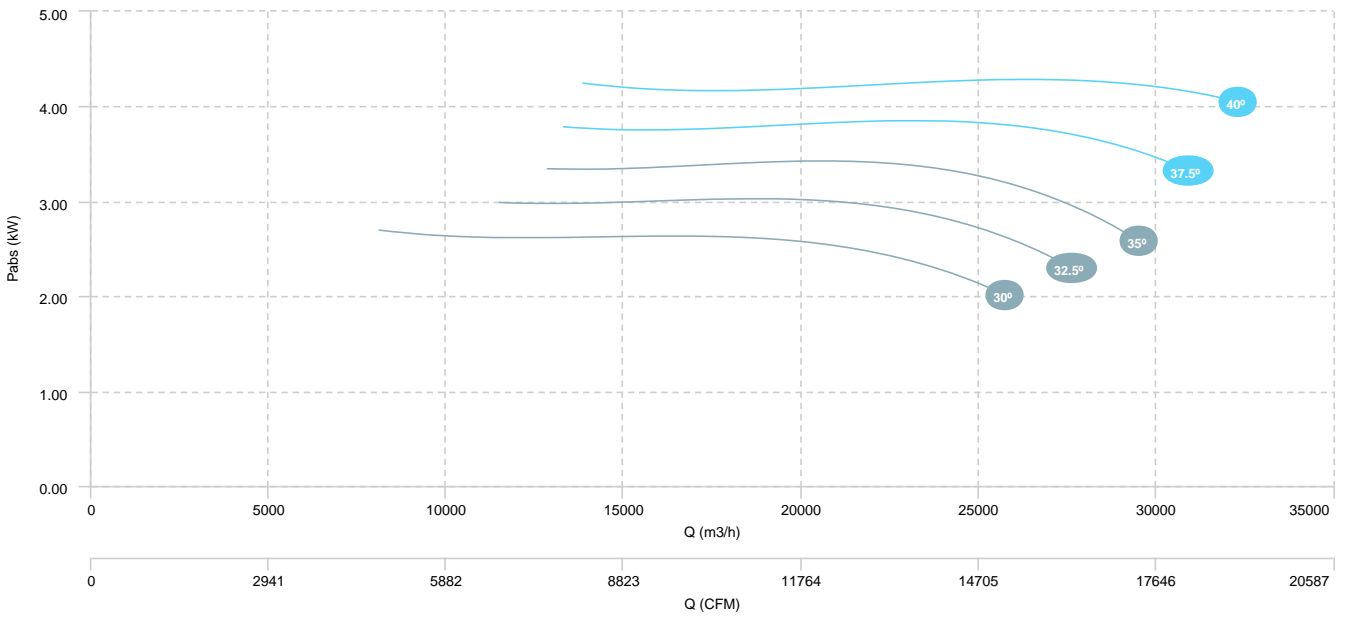
HMFx 80 T4 3kW (A5:6)

HMFx 80 T4 4kW (A5:6)

AIR FLOW - PRESSURE

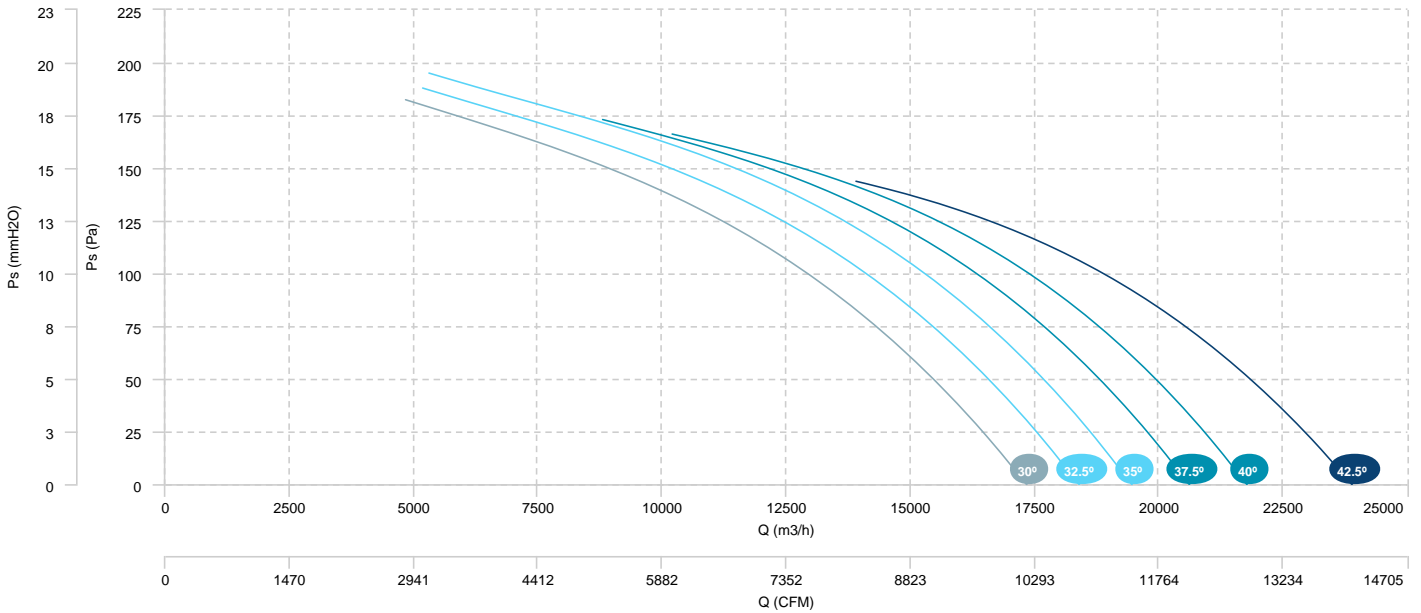


AIR FLOW - ABSORBED POWER

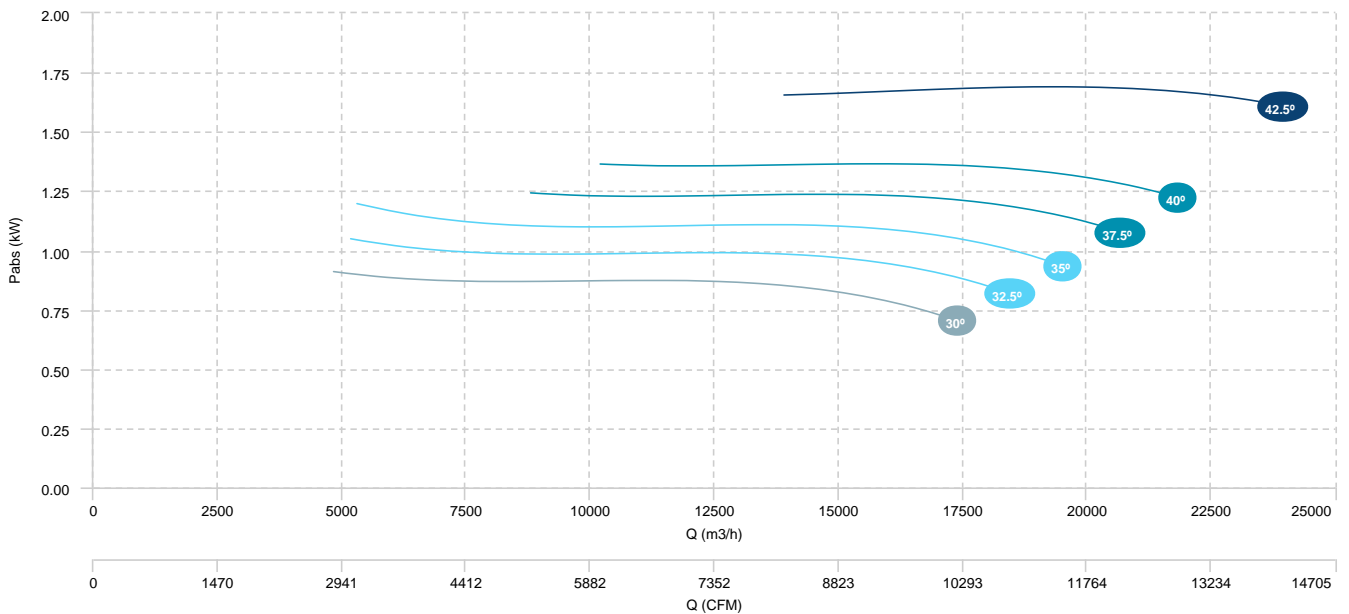


| | | |
|--------------------------|-------------------------|-------------------------|
| HMXF 80 T6 0,75kW (A5:6) | HMXF 80 T6 1,1kW (A5:6) | HMXF 80 T6 1,5kW (A5:6) |
| HMXF 80 T6 2,2kW (A5:6) | | |

AIR FLOW - PRESSURE



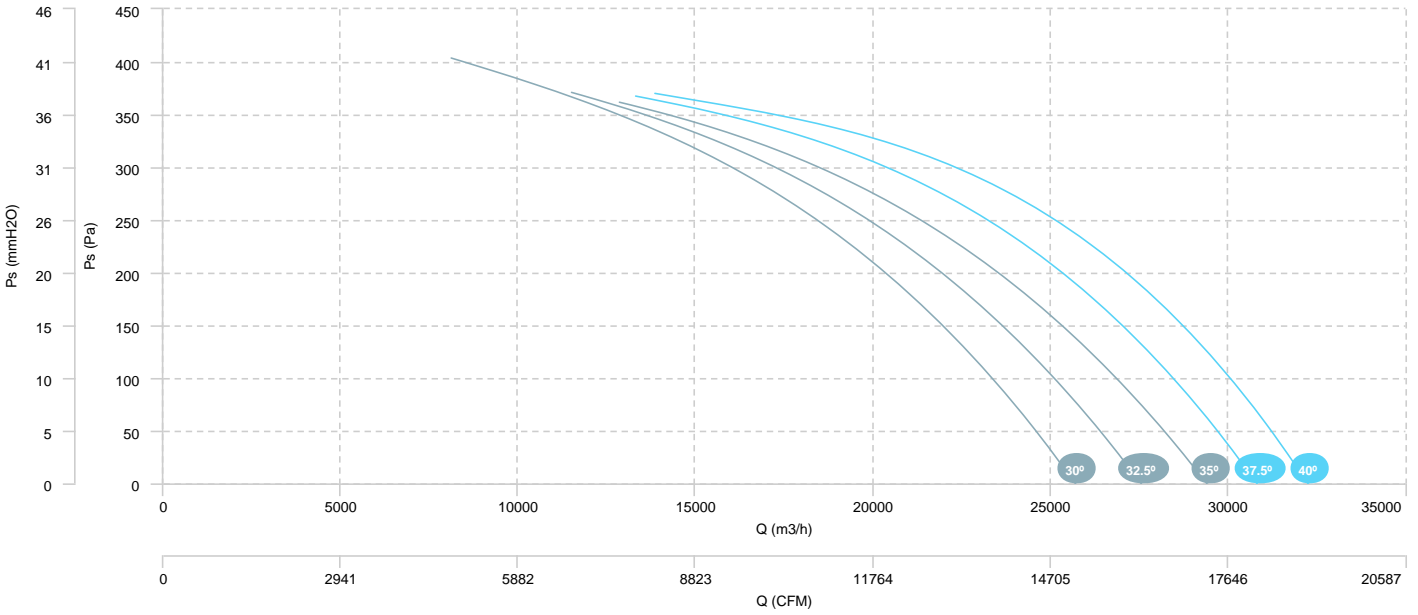
AIR FLOW - ABSORBED POWER



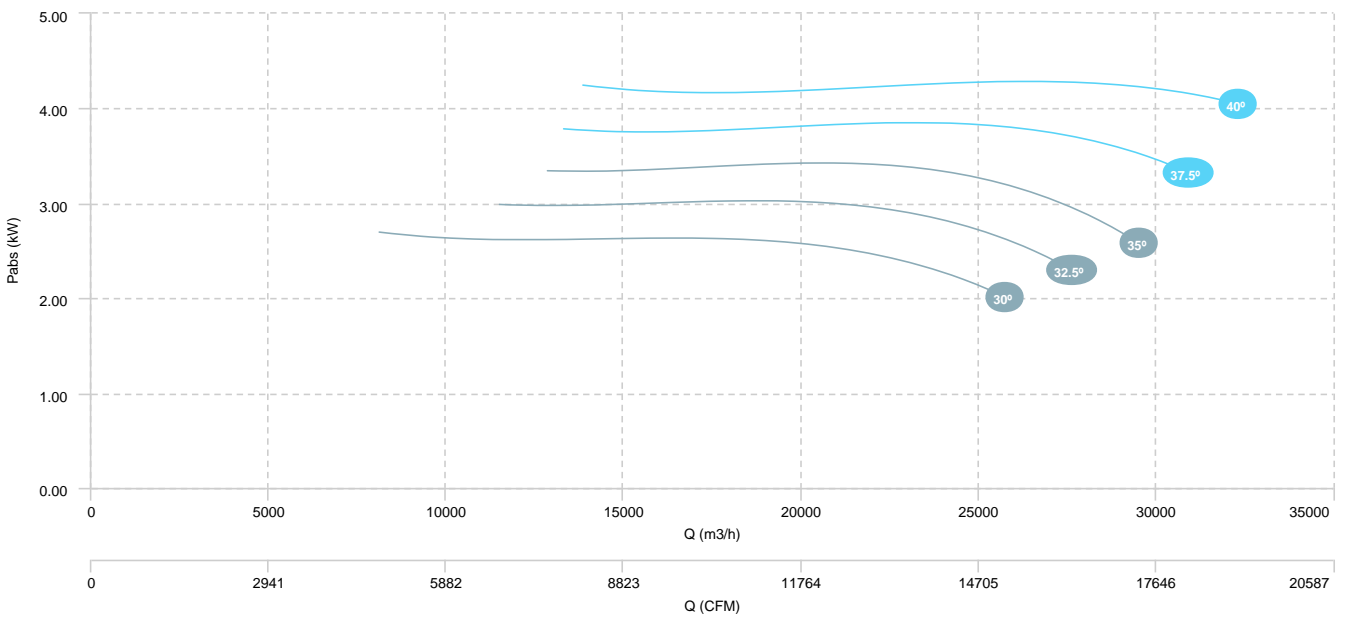
HMFx 80 T4/T6 3/1kW (A5:6)

HMFx 80 T4/T6 4,5/1,5kW (A5:6)

AIR FLOW - PRESSURE (4 poles)



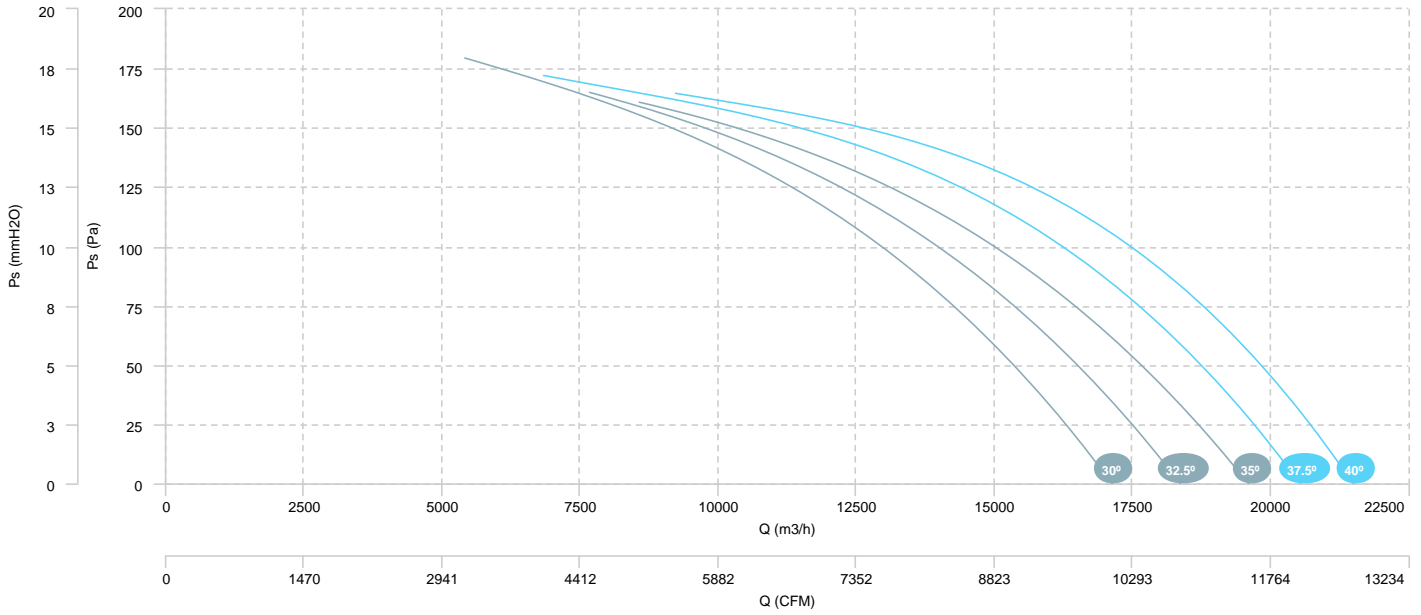
AIR FLOW - ABSORBED POWER (4 poles)



HMFx 80 T4/T6 3/1kW (A5:6)

HMFx 80 T4/T6 4,5/1,5kW (A5:6)

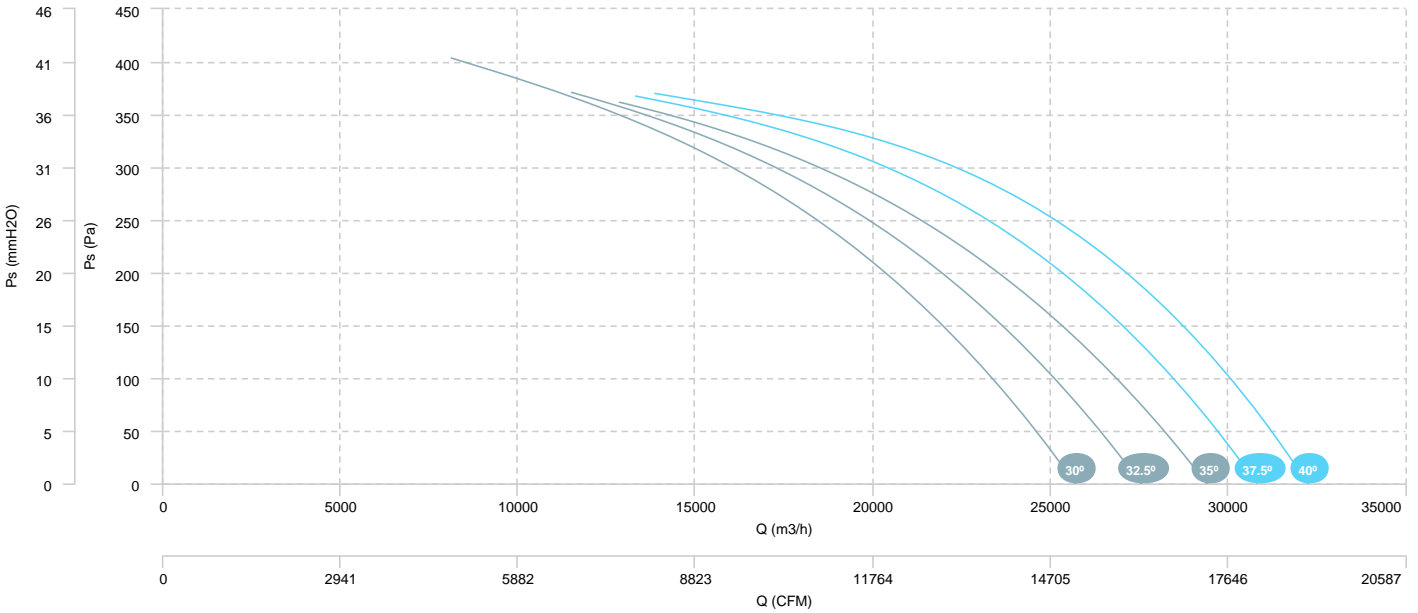
AIR FLOW - PRESSURE (6 poles)



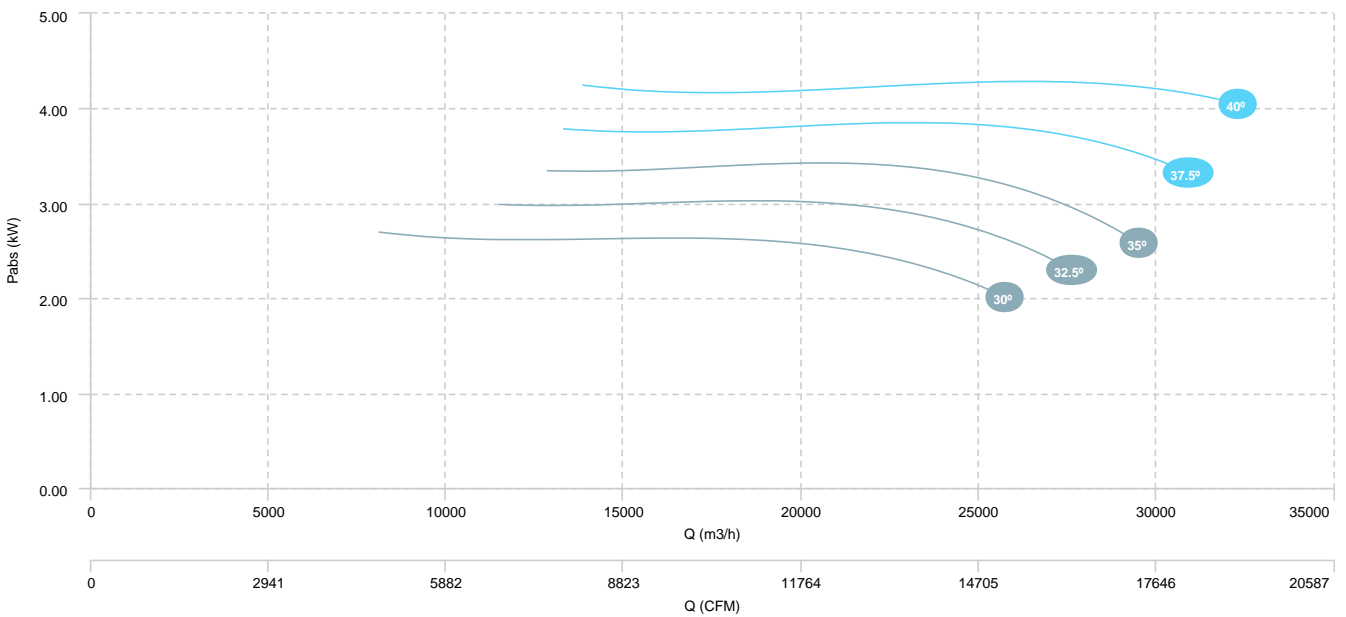
HMFx 80 T4/T8 3/0,55kW (A5:6)

HMFx 80 T4/T8 4/0,75kW (A5:6)

AIR FLOW - PRESSURE (4 poles)



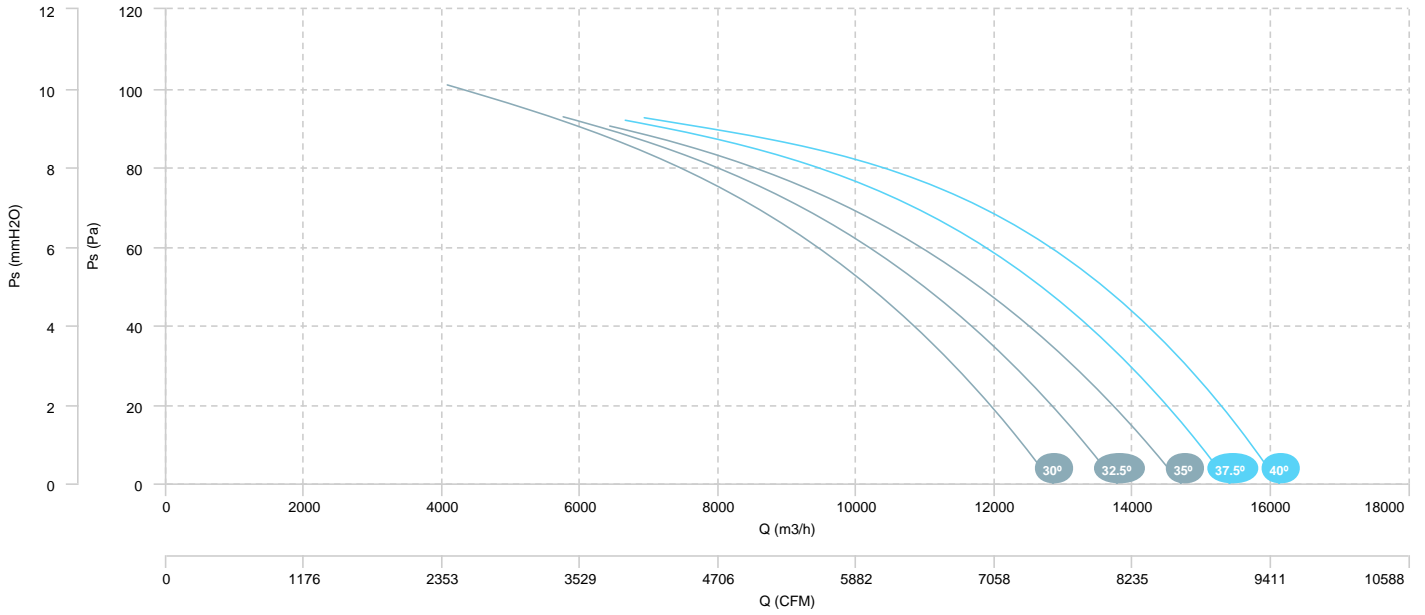
AIR FLOW - ABSORBED POWER (4 poles)



HMFx 80 T4/T8 3/0,55kW (A5:6)

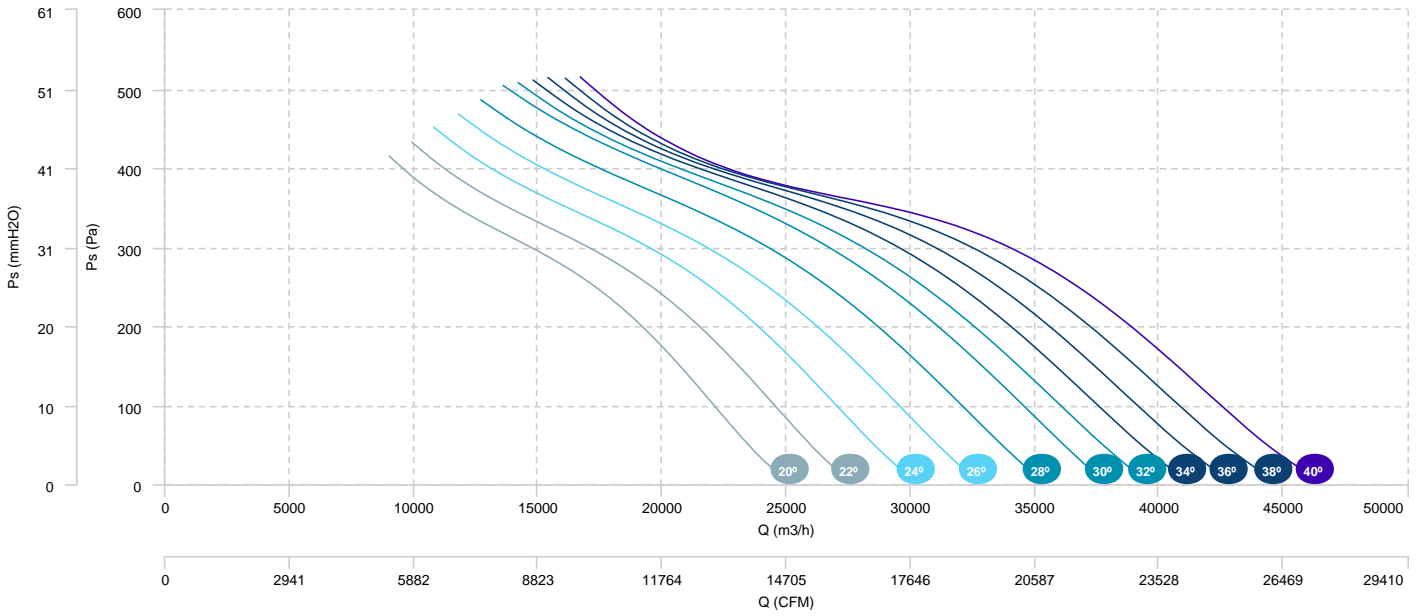
HMFx 80 T4/T8 4/0,75kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

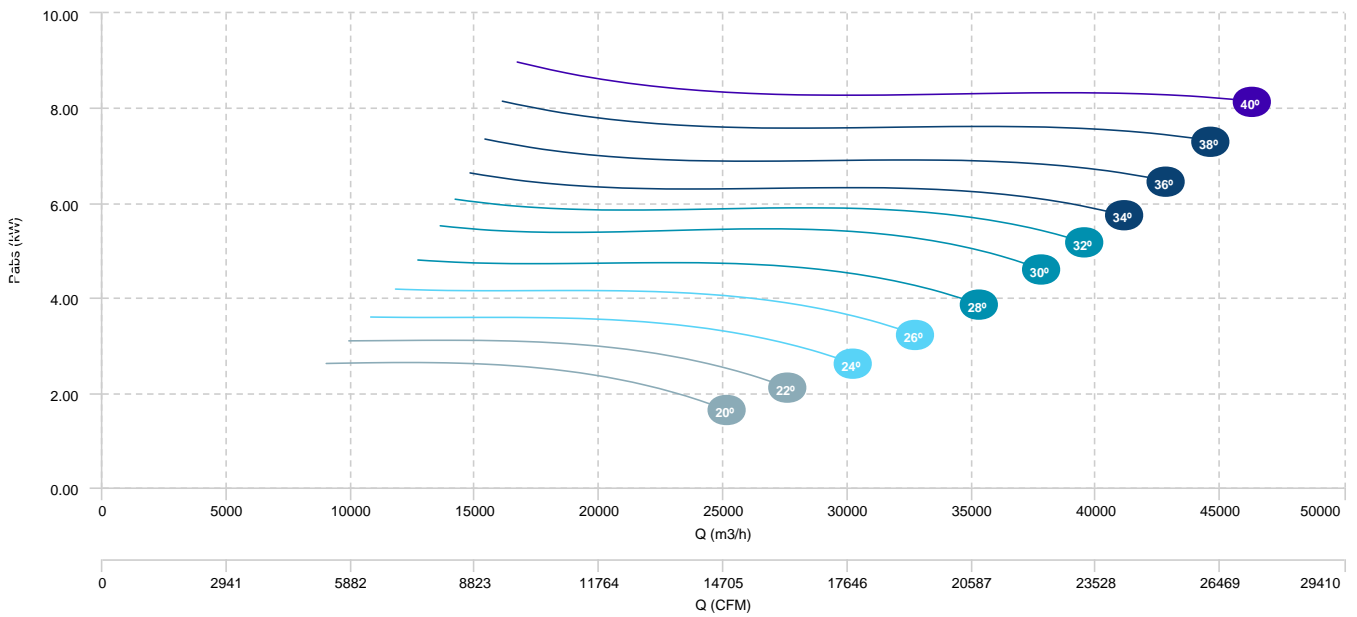


| | | |
|-------------------------|------------------------|-------------------------|
| HMFx 90 T4 3kW (A3:4) | HMFx 90 T4 4kW (A3:4) | HMFx 90 T4 5,5kW (A3:4) |
| HMFx 90 T4 7,5kW (A3:4) | HMFx 90 T4 11kW (A3:4) | |

AIR FLOW - PRESSURE

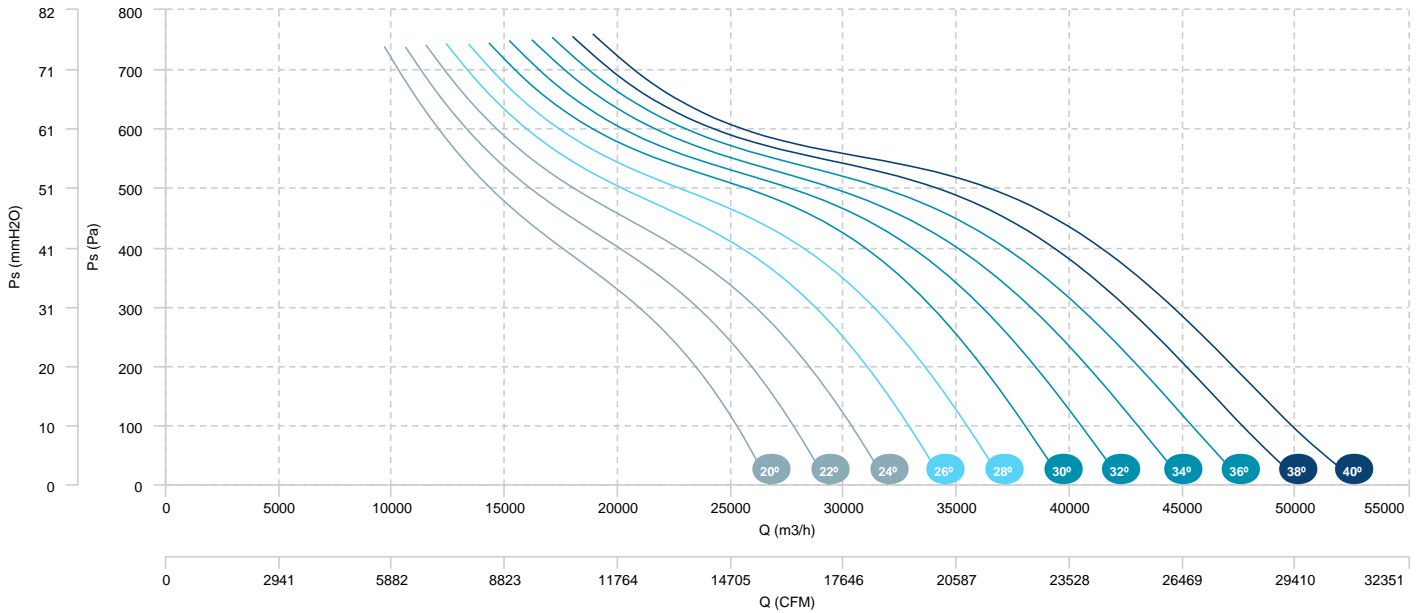


AIR FLOW - ABSORBED POWER

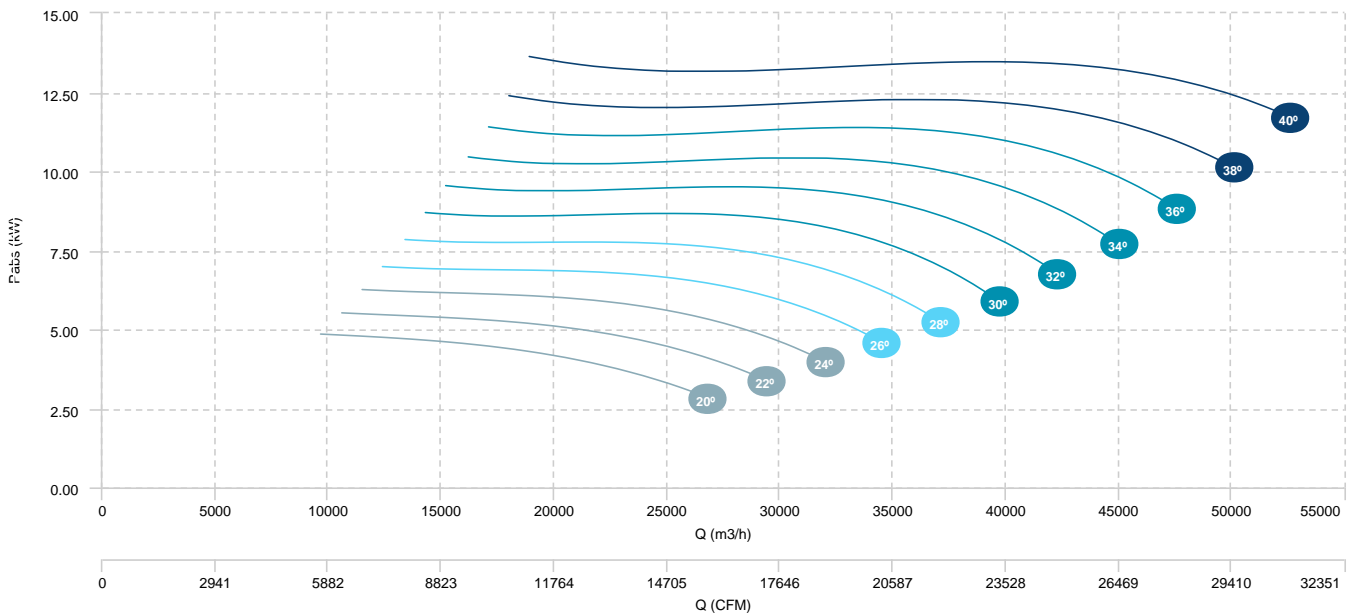


| | | |
|-------------------------|-------------------------|------------------------|
| HMFx 90 T4 5,5kW (A3:8) | HMFx 90 T4 7,5kW (A3:8) | HMFx 90 T4 11kW (A3:8) |
| HMFx 90 T4 15kW (A3:8) | | |

AIR FLOW - PRESSURE



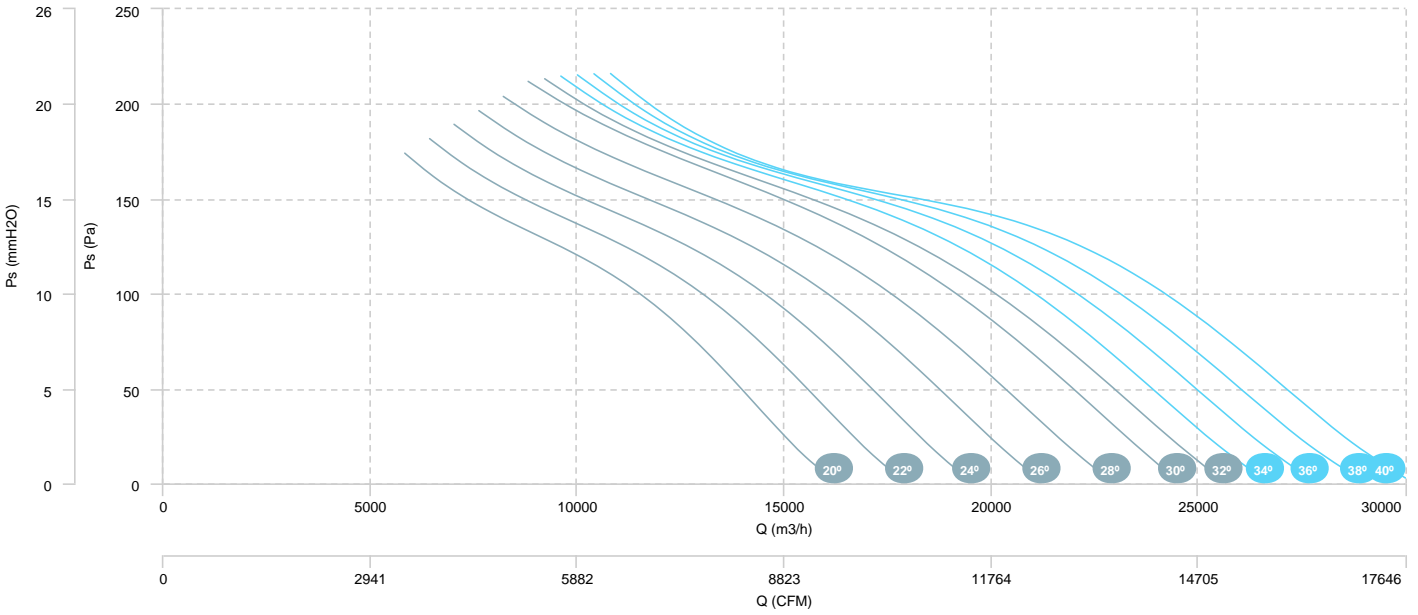
AIR FLOW - ABSORBED POWER



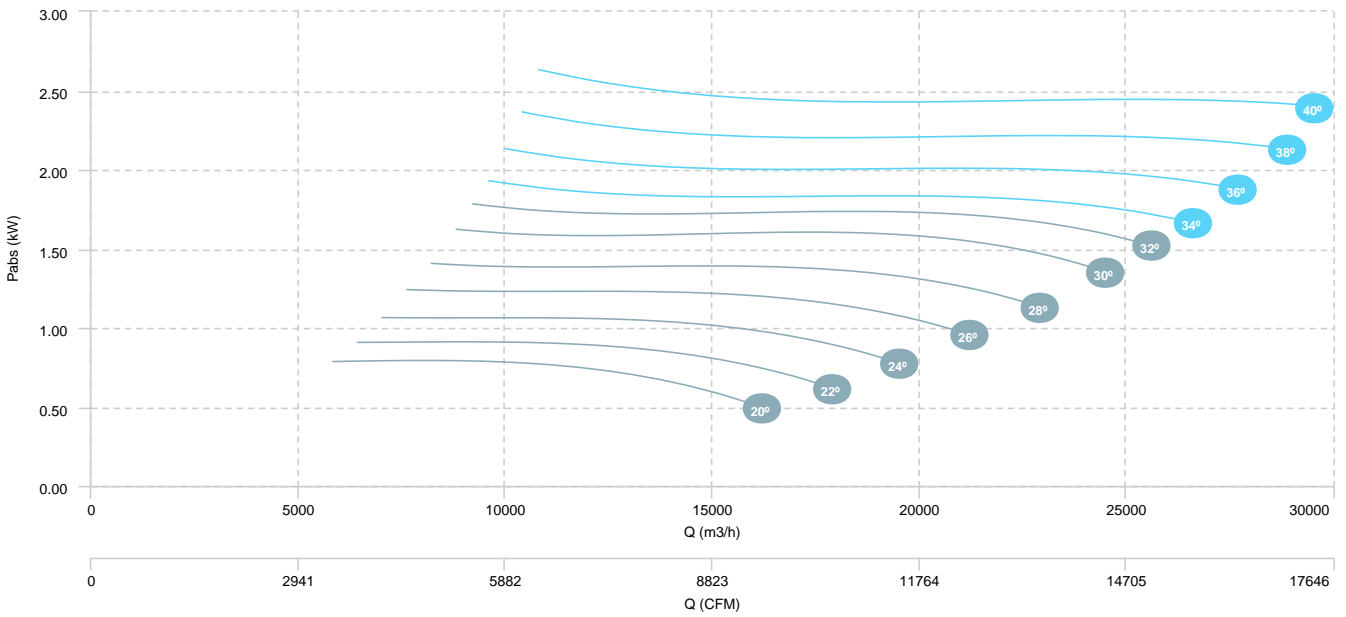
HMFx 90 T6 1,5kW (A3:4)

HMFx 90 T6 2,2kW (A3:4)

AIR FLOW - PRESSURE

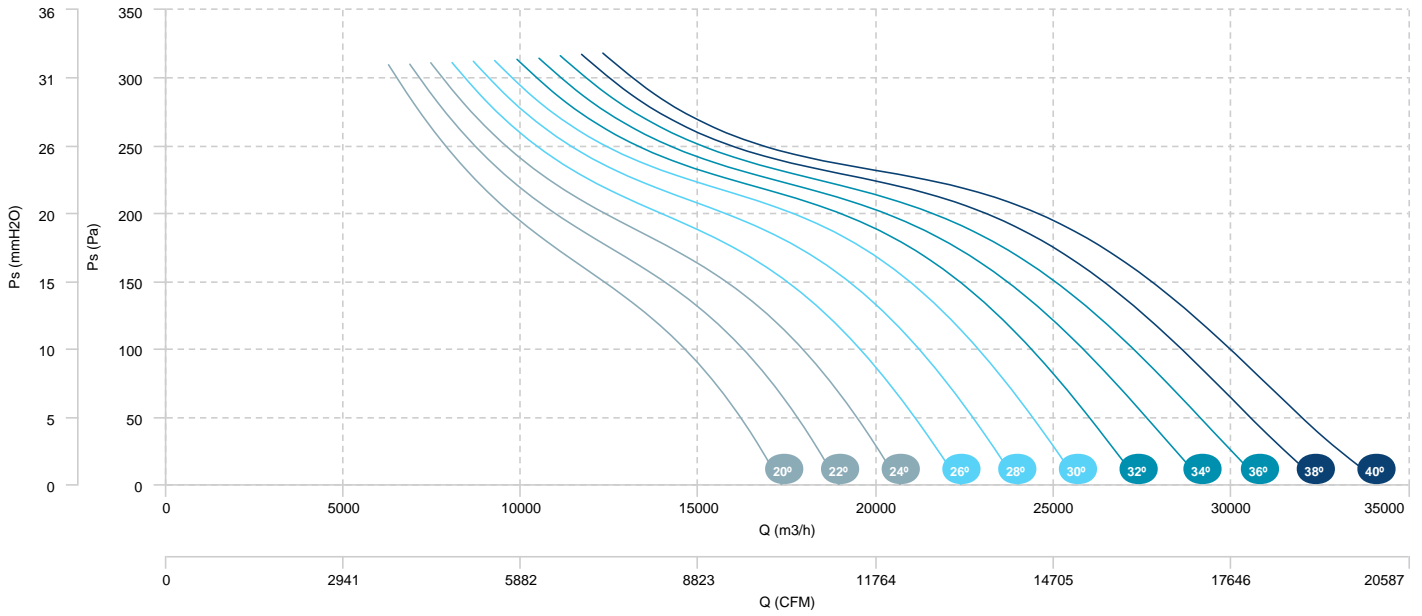


AIR FLOW - ABSORBED POWER

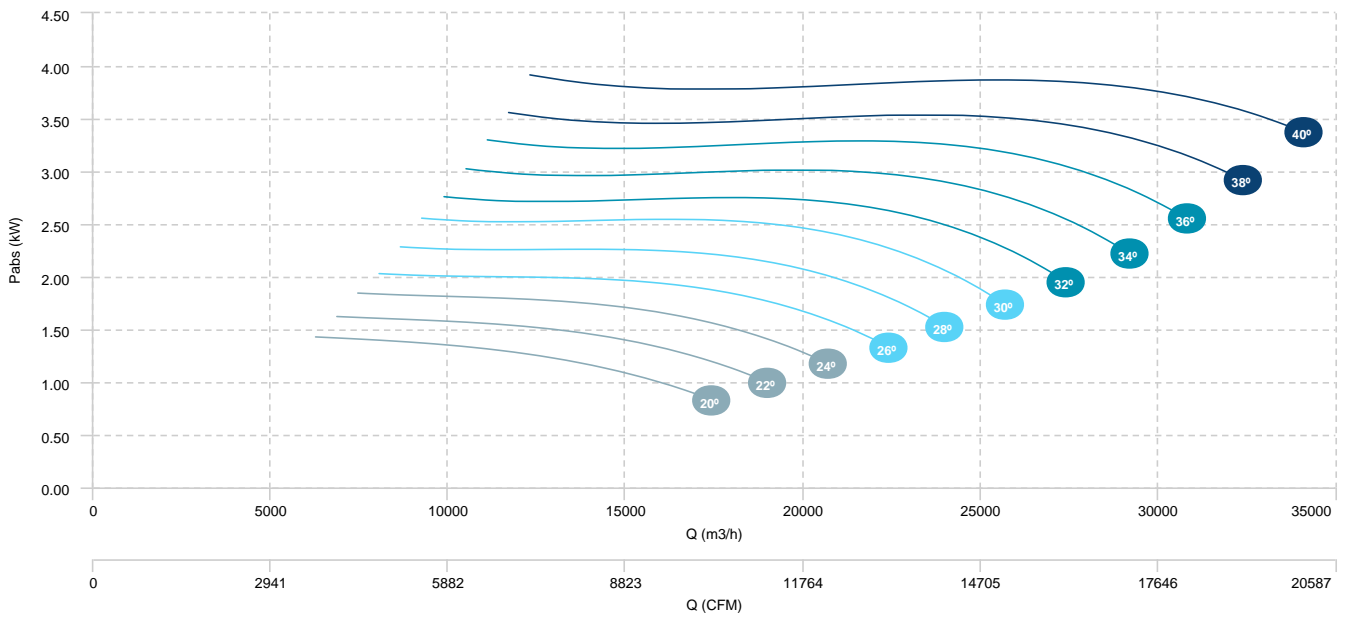


| | | |
|-------------------------|-------------------------|-----------------------|
| HMFx 90 T6 1,5kW (A3:8) | HMFx 90 T6 2,2kW (A3:8) | HMFx 90 T6 3kW (A3:8) |
| HMFx 90 T6 4kW (A3:8) | | |

AIR FLOW - PRESSURE

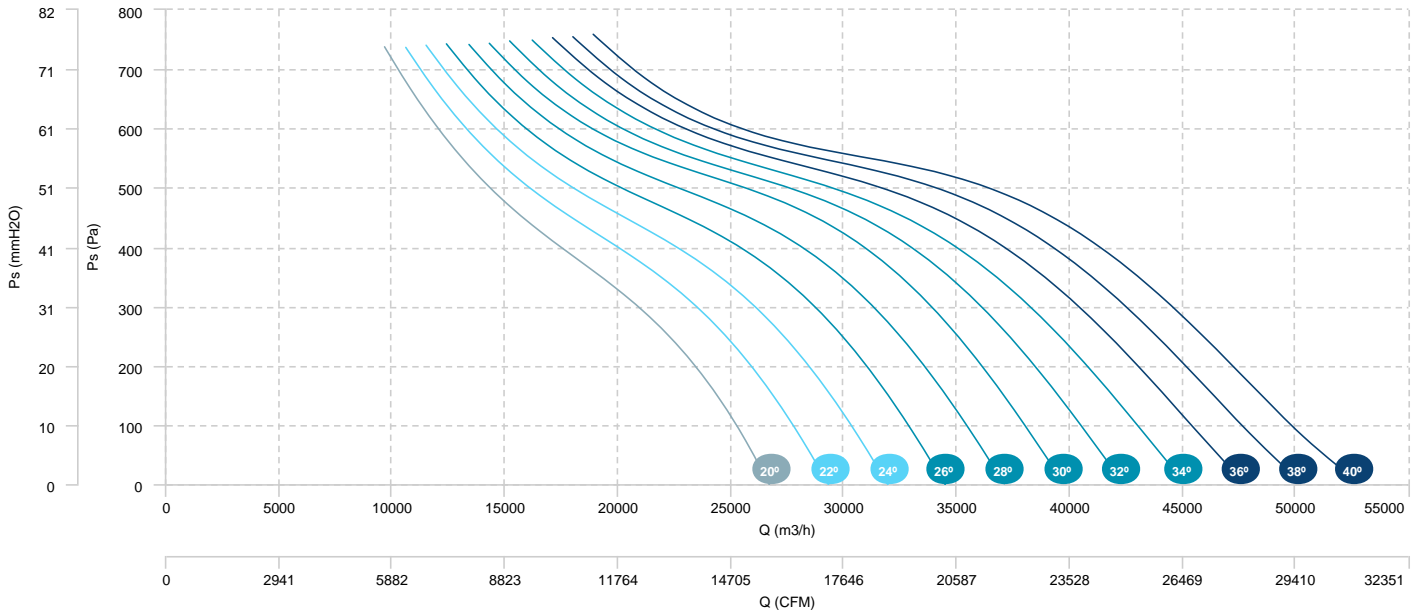


AIR FLOW - ABSORBED POWER

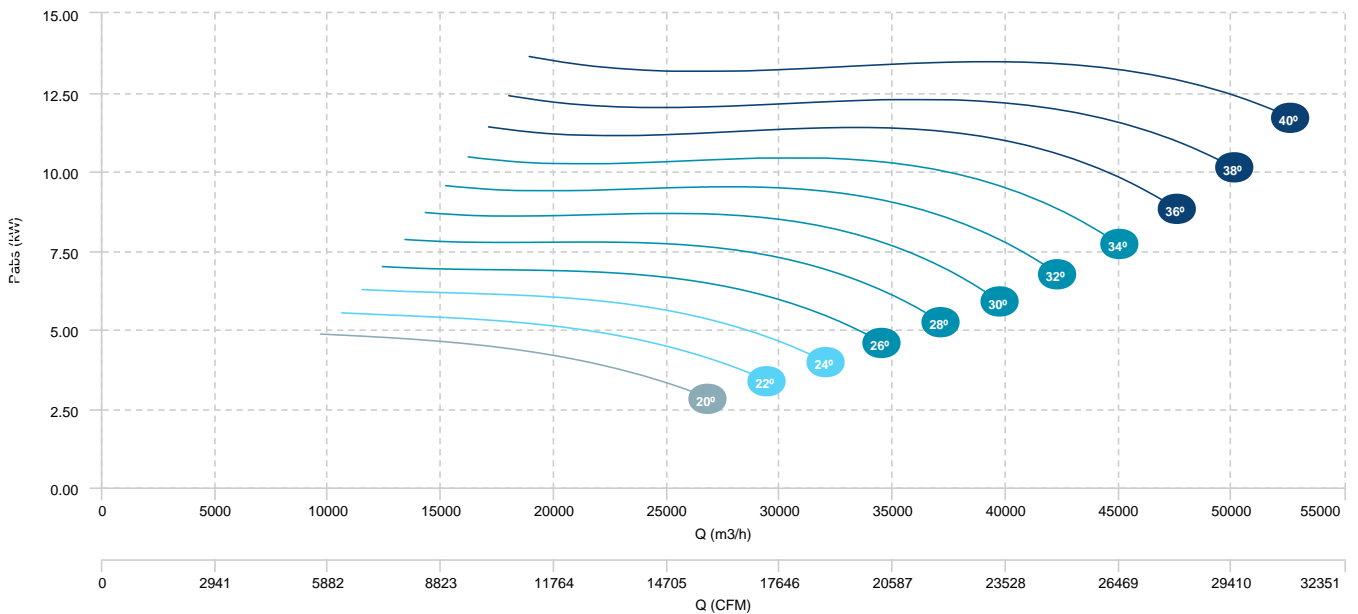


| | | |
|--------------------------------|------------------------------|-------------------------------|
| HMFx 90 T4/T6 4,5/1,5kW (A3:8) | HMFx 90 T4/T6 6/2,2kW (A3:8) | HMFx 90 T4/T6 10/3,3kW (A3:8) |
| HMFx 90 T4/T6 14/4,5kW (A3:8) | | |

AIR FLOW - PRESSURE (4 poles)

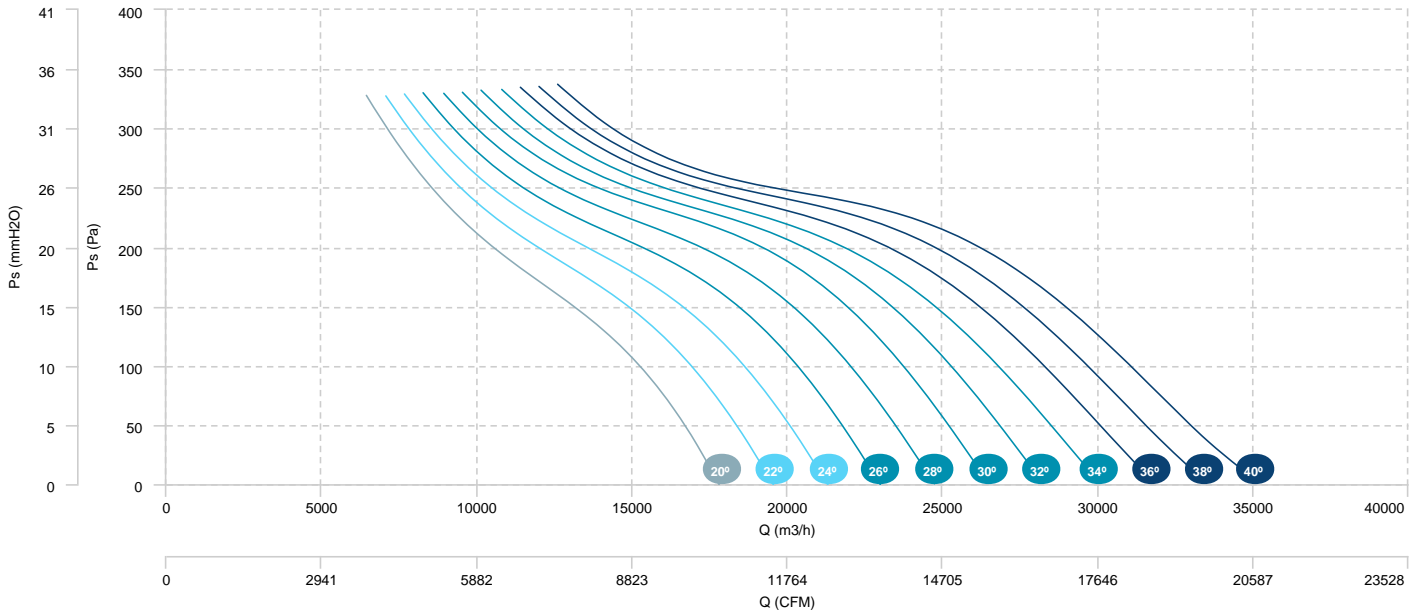


AIR FLOW - ABSORBED POWER (4 poles)



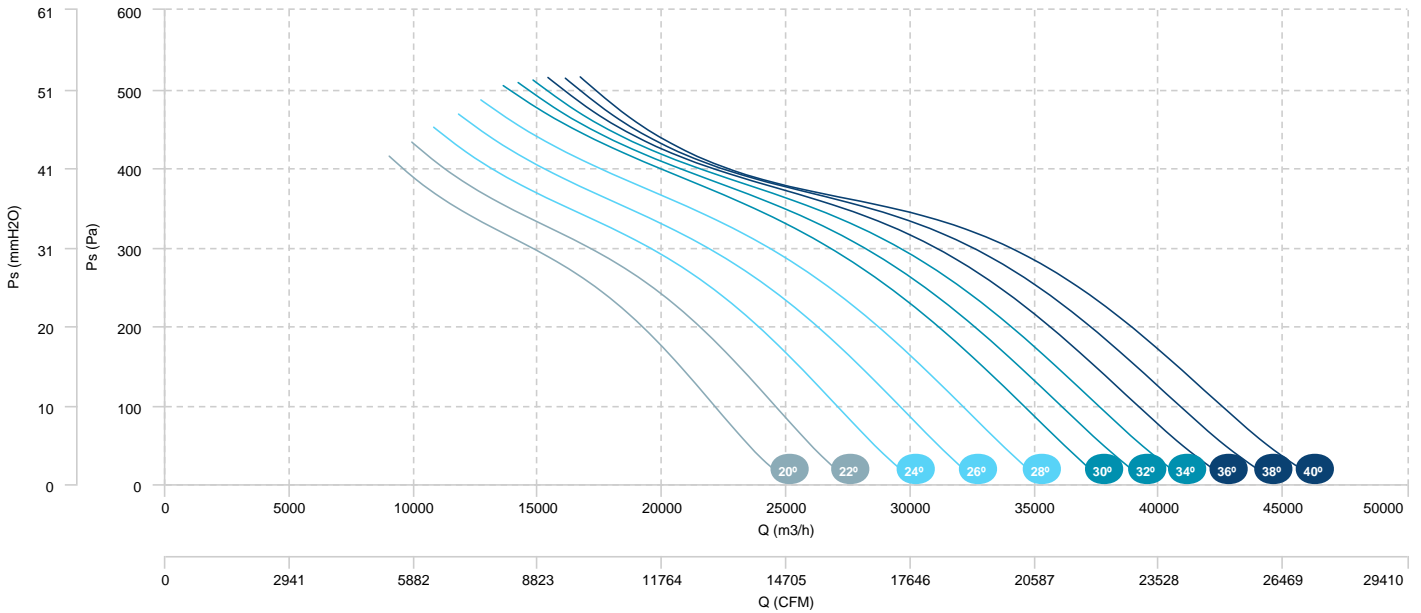
| | | |
|--------------------------------|------------------------------|-------------------------------|
| HMFx 90 T4/T6 4,5/1,5kW (A3:8) | HMFx 90 T4/T6 6/2,2kW (A3:8) | HMFx 90 T4/T6 10/3,3kW (A3:8) |
| HMFx 90 T4/T6 14/4,5kW (A3:8) | | |

AIR FLOW - PRESSURE (6 poles)

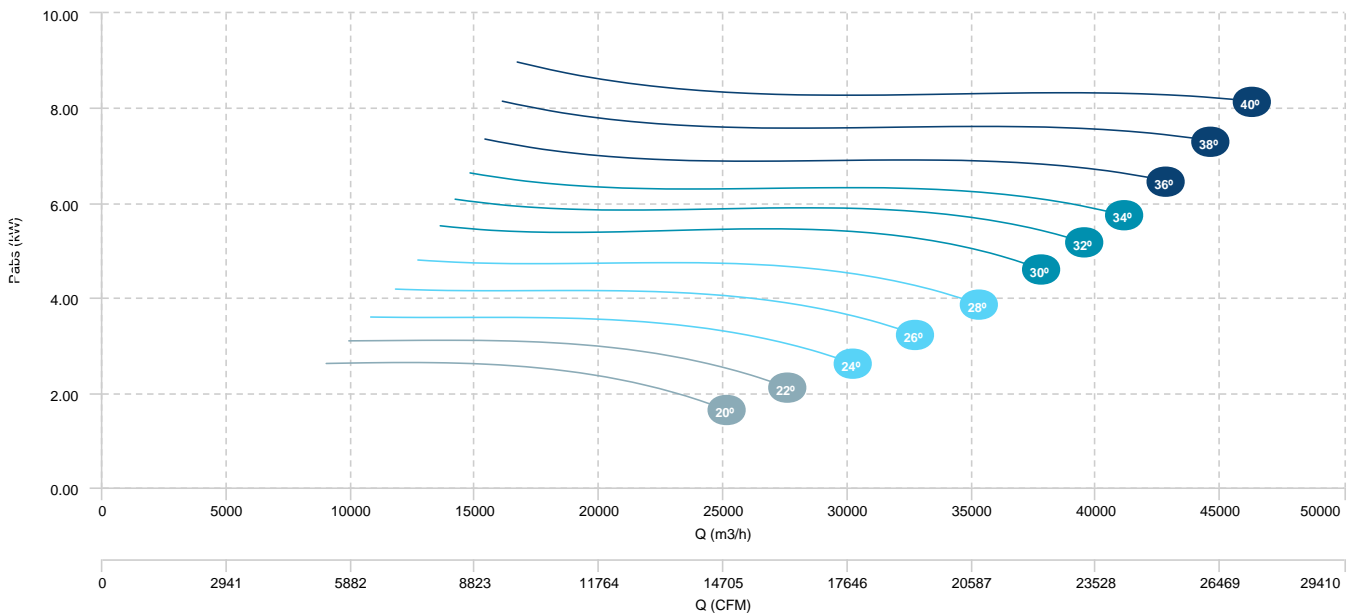


| | | |
|-------------------------------|--------------------------------|------------------------------|
| HMFx 90 T4/T6 3/1kW (A3:4) | HMFx 90 T4/T6 4,5/1,5kW (A3:4) | HMFx 90 T4/T6 6/2,2kW (A3:4) |
| HMFx 90 T4/T6 10/3,3kW (A3:4) | | |

AIR FLOW - PRESSURE (4 poles)

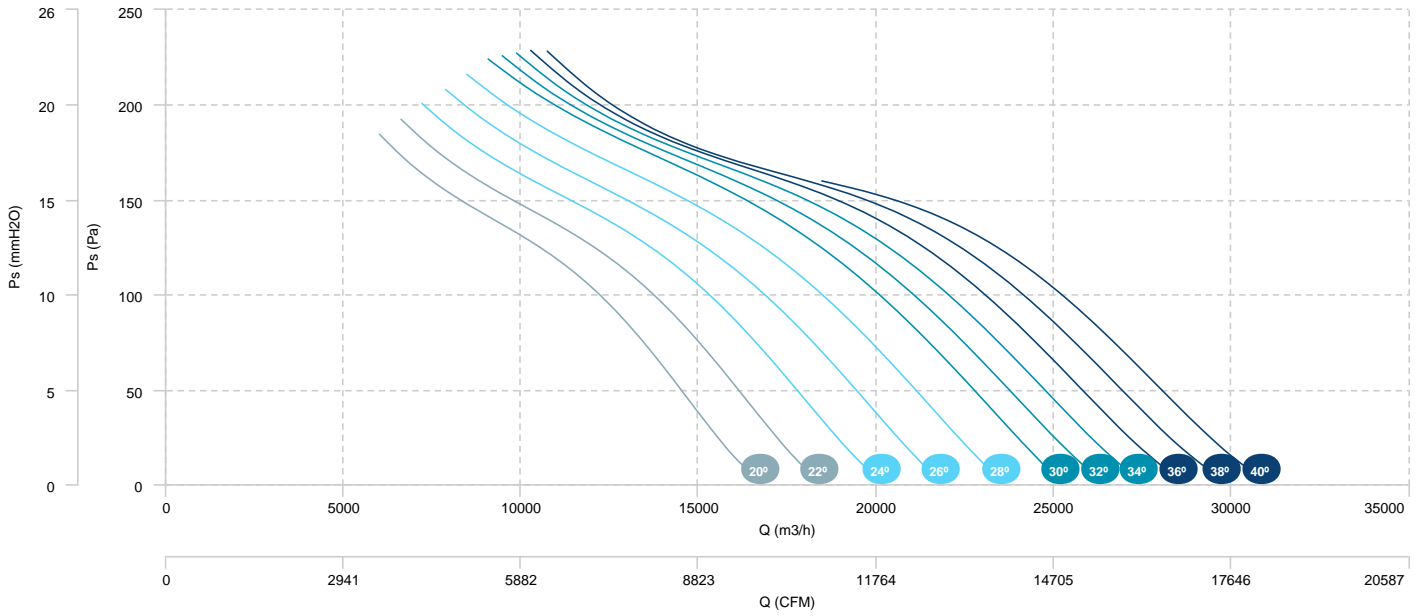


AIR FLOW - ABSORBED POWER (4 poles)



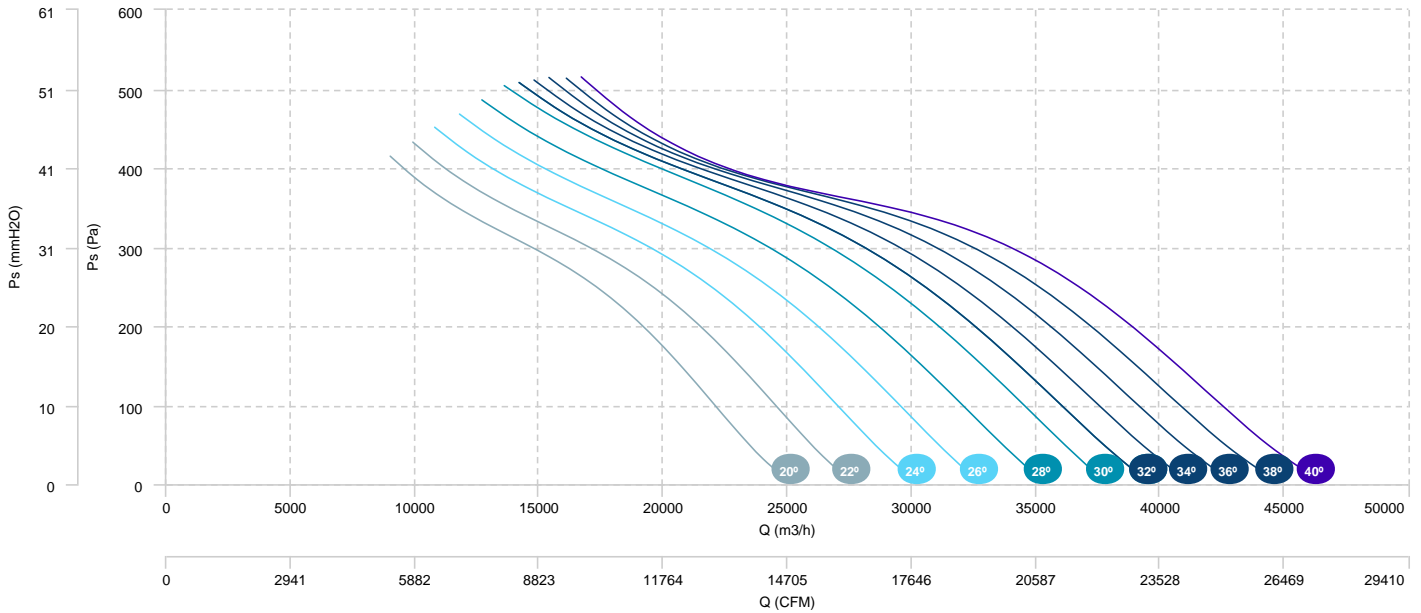
| | | |
|------------------------------|-------------------------------|-----------------------------|
| HMX 90 T4/T6 3/1kW (A3:4) | HMX 90 T4/T6 4,5/1,5kW (A3:4) | HMX 90 T4/T6 6/2,2kW (A3:4) |
| HMX 90 T4/T6 10/3,3kW (A3:4) | | |

AIR FLOW - PRESSURE (6 poles)

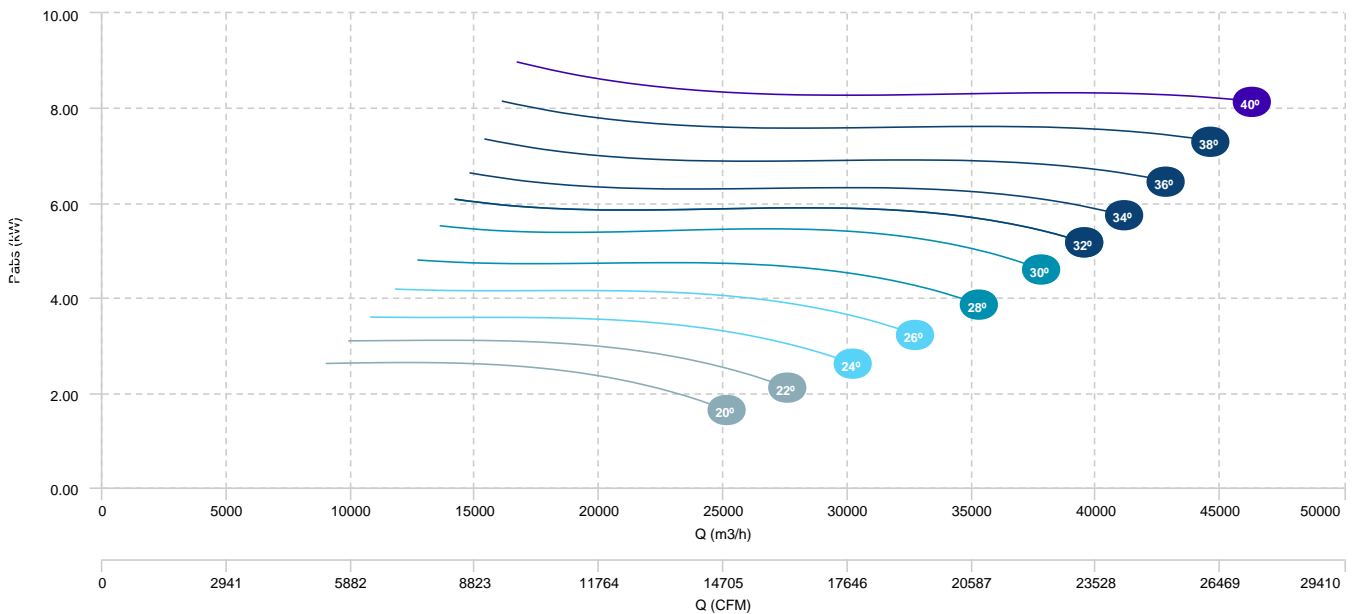


| | | |
|--------------------------------|-------------------------------|--------------------------------|
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) | HMFx 90 T4/T8 4/0,75kW (A3:4) | HMFx 90 T4/T8 5,5/1,1kW (A3:4) |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) | HMFx 90 T4/T8 11/3kW (A3:4) | |

AIR FLOW - PRESSURE (4 poles)

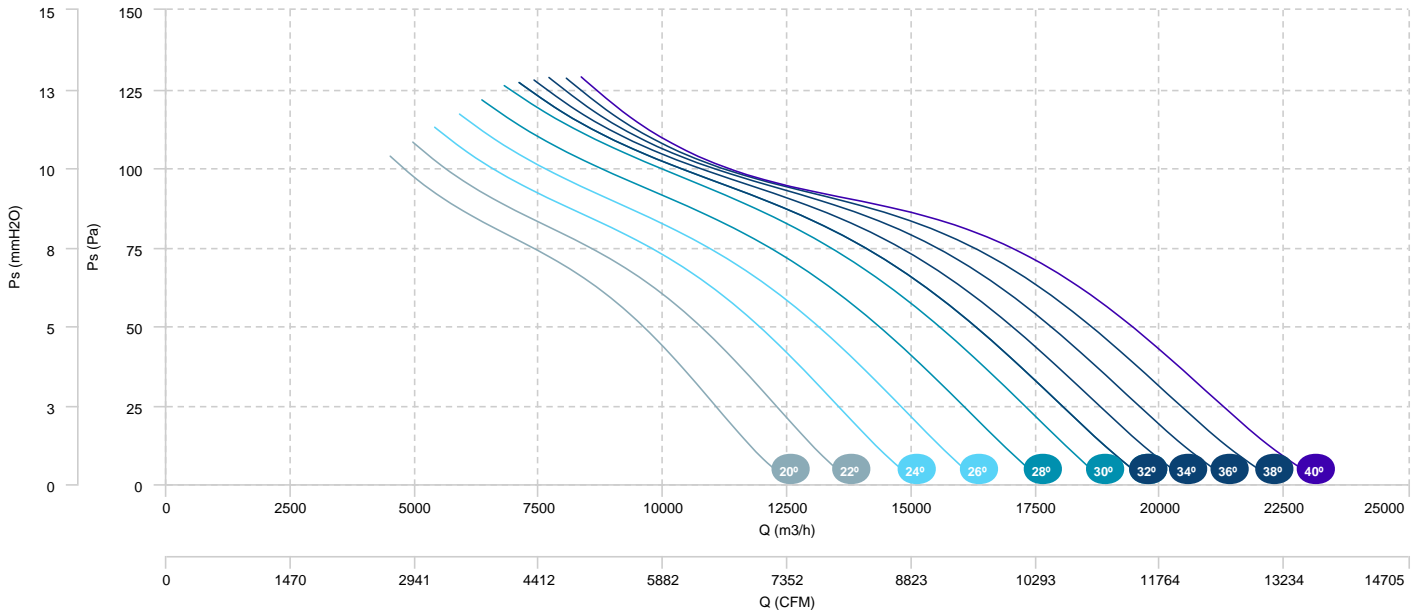


AIR FLOW - ABSORBED POWER (4 poles)



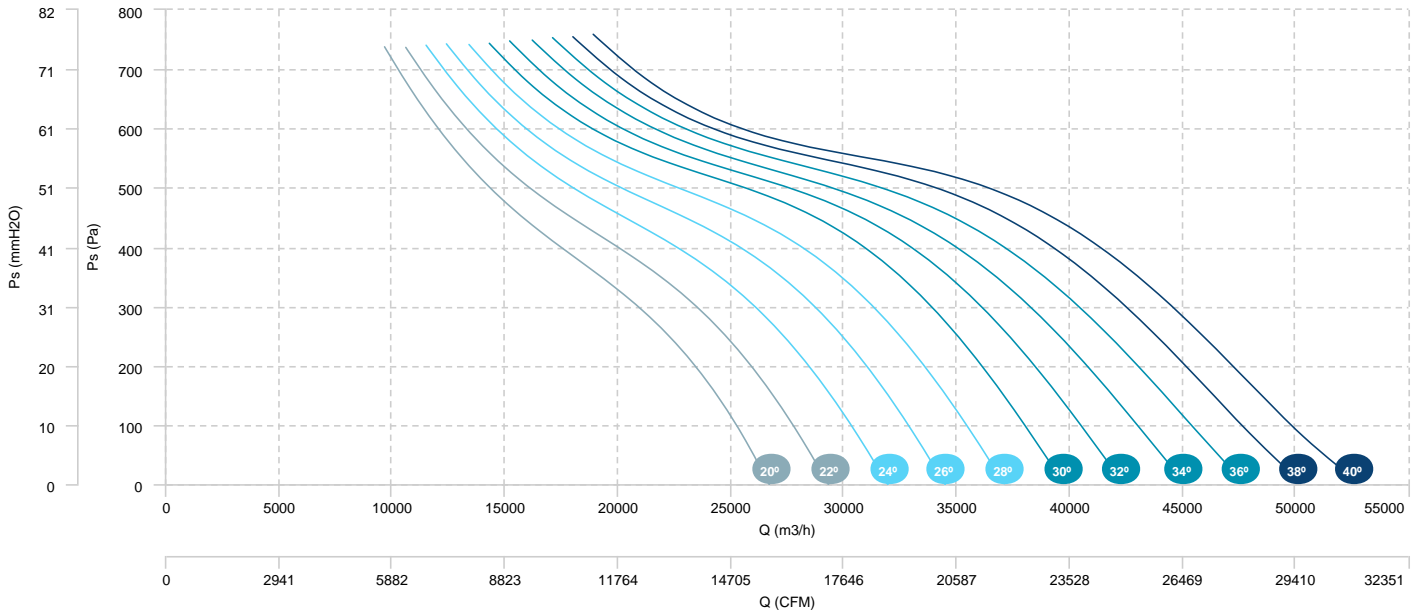
| | | |
|--------------------------------|-------------------------------|--------------------------------|
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) | HMFx 90 T4/T8 4/0,75kW (A3:4) | HMFx 90 T4/T8 5,5/1,1kW (A3:4) |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) | HMFx 90 T4/T8 11/3kW (A3:4) | |

AIR FLOW - PRESSURE (8 poles)

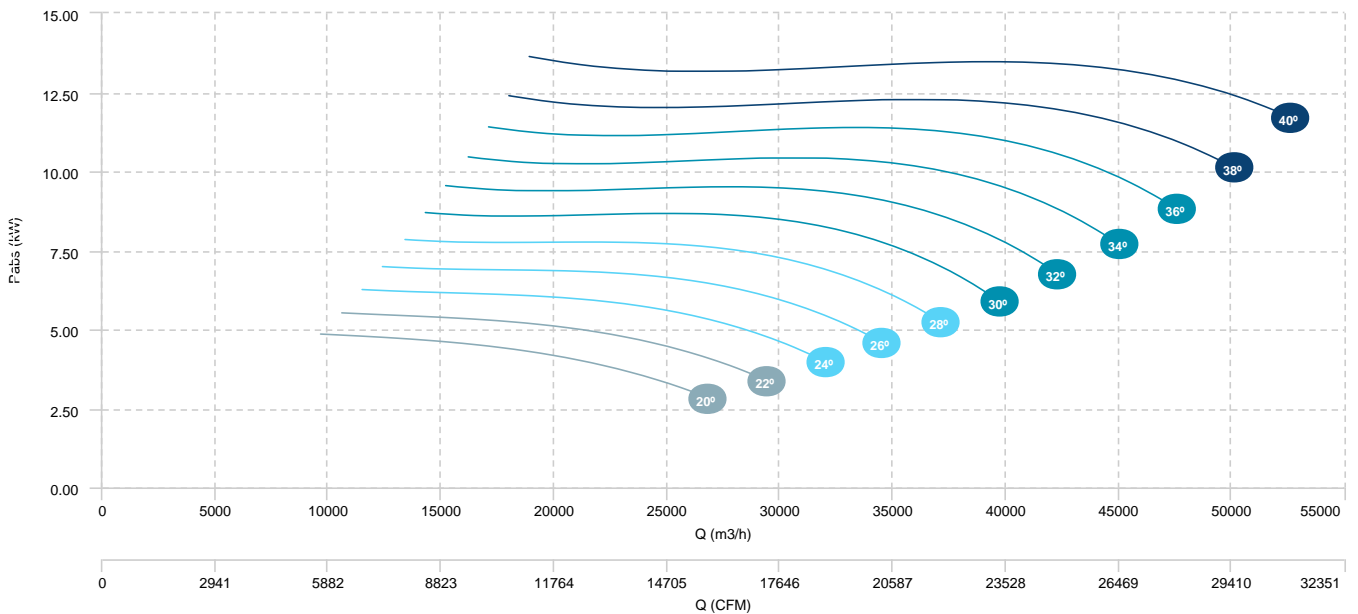


| | | |
|--------------------------------|--------------------------------|-----------------------------|
| HMXF 90 T4/T8 5,5/1,1kW (A3:8) | HMXF 90 T4/T8 7,5/1,5kW (A3:8) | HMXF 90 T4/T8 11/3kW (A3:8) |
| HMXF 90 T4/T8 14/3,5kW (A3:8) | | |

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)

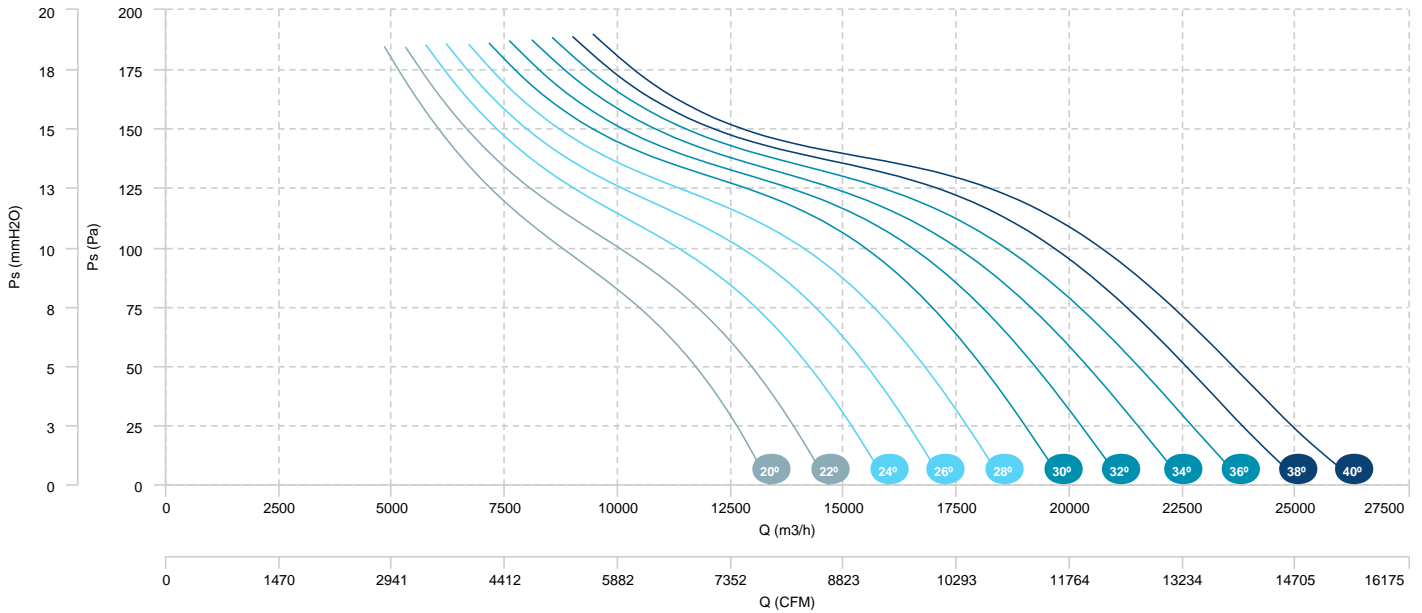


HMFx 90 T4/T8 5,5/1,1kW (A3:8)
 HMFx 90 T4/T8 14/3,5kW (A3:8)

HMFx 90 T4/T8 7,5/1,5kW (A3:8)

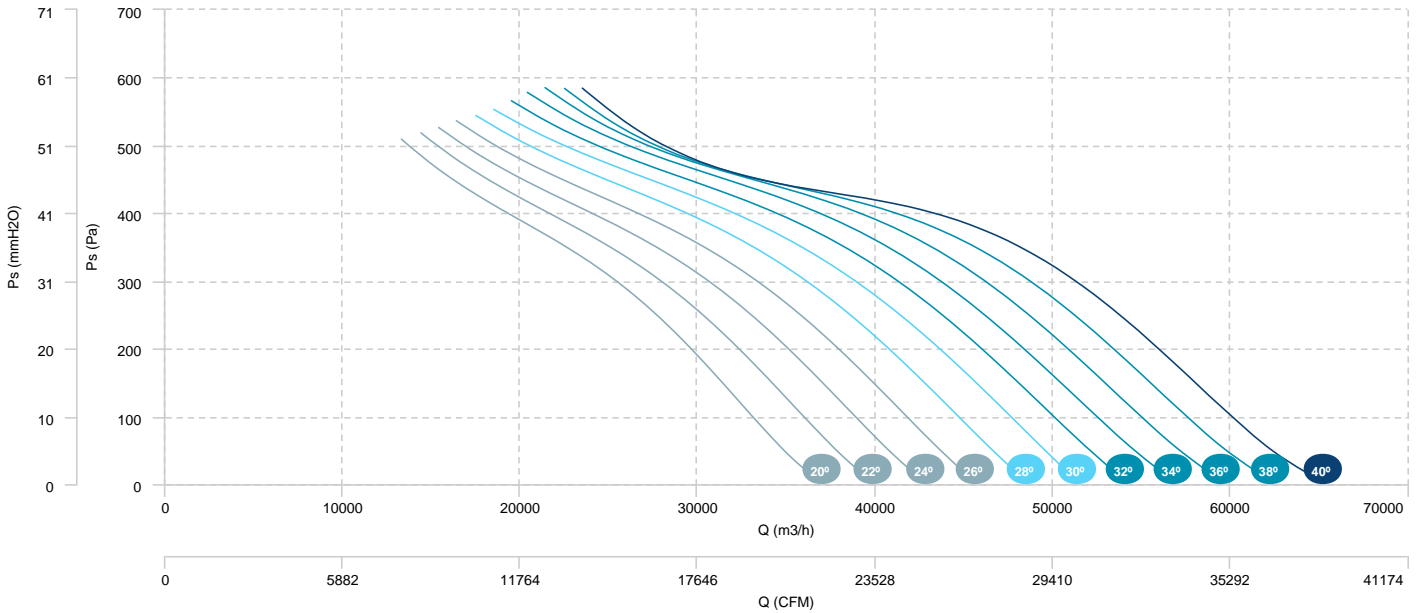
HMFx 90 T4/T8 11/3kW (A3:8)

AIR FLOW - PRESSURE (8 poles)

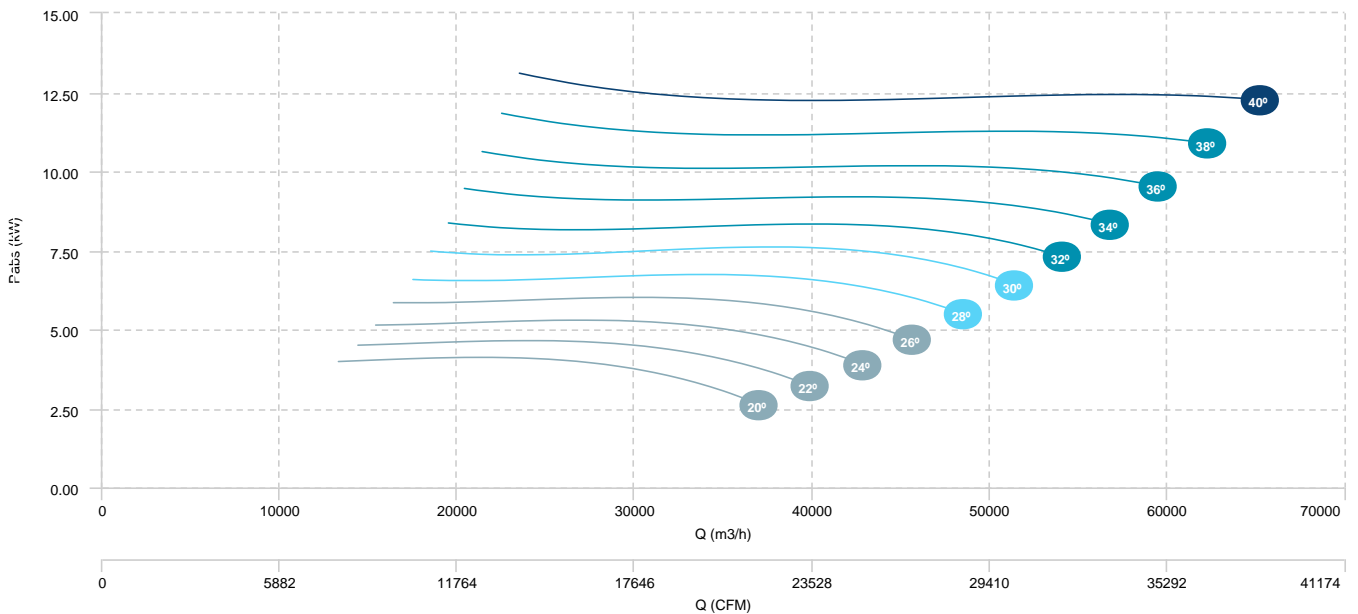


| | | |
|--------------------------|--------------------------|-------------------------|
| HMFx 100 T4 5,5kW (A3:4) | HMFx 100 T4 7,5kW (A3:4) | HMFx 100 T4 11kW (A3:4) |
| HMFx 100 T4 15kW (A3:4) | | |

AIR FLOW - PRESSURE

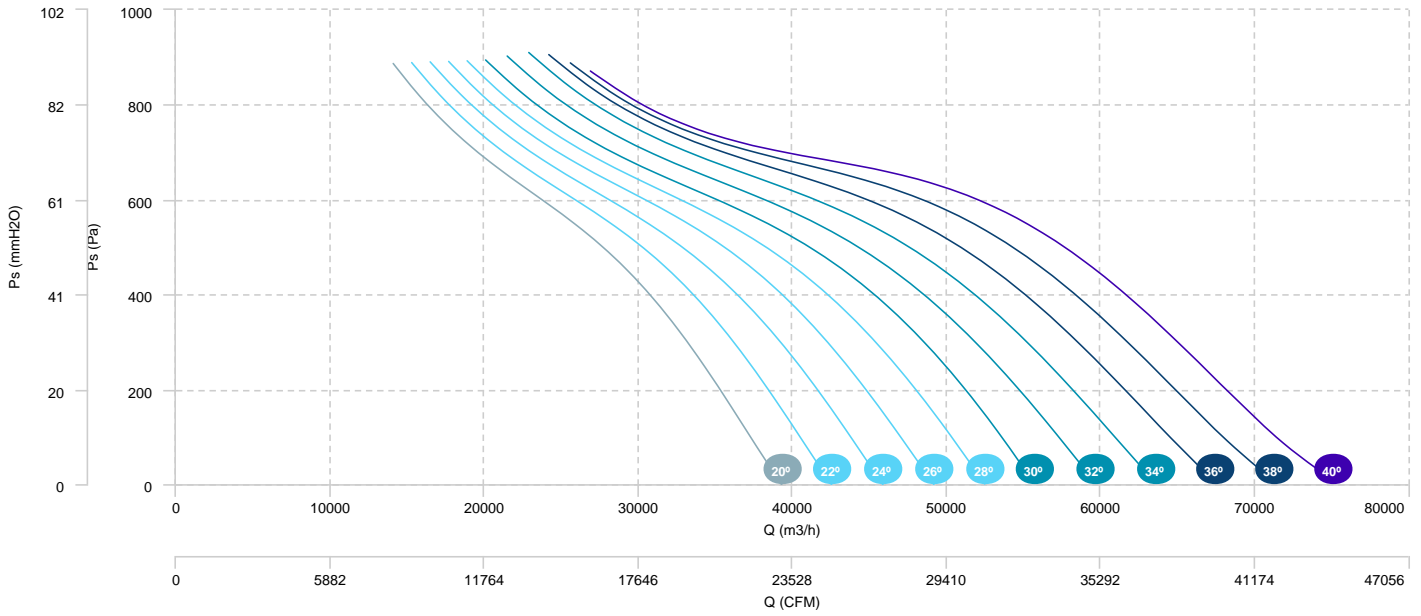


AIR FLOW - ABSORBED POWER

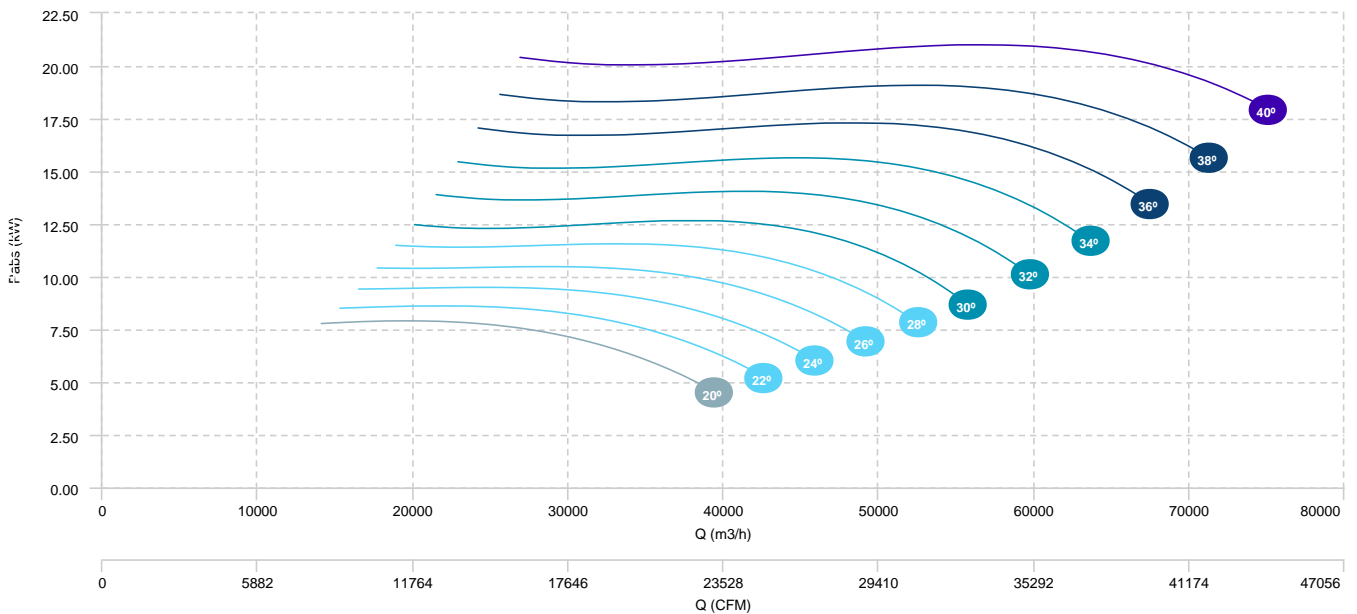


| | | |
|---------------------------|-------------------------|-------------------------|
| HMFx 100 T4 7,5kW (A3:8) | HMFx 100 T4 11kW (A3:8) | HMFx 100 T4 15kW (A3:8) |
| HMFx 100 T4 18,5kW (A3:8) | HMFx 100 T4 22kW (A3:8) | |

AIR FLOW - PRESSURE

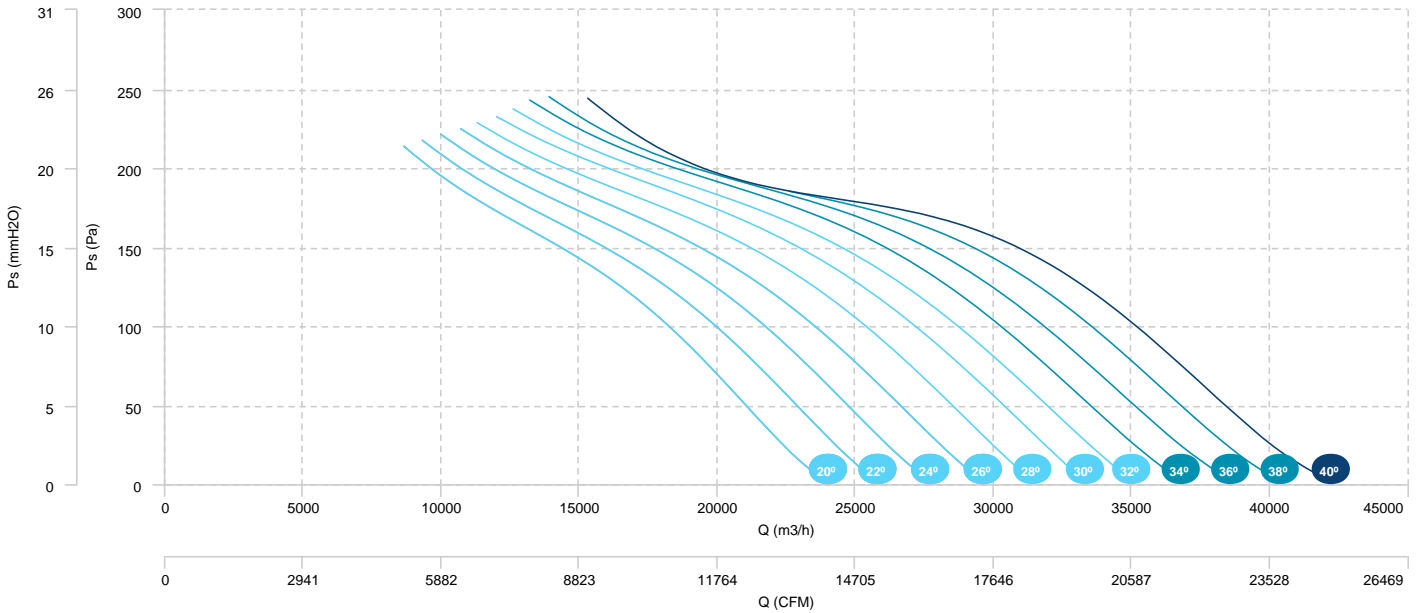


AIR FLOW - ABSORBED POWER

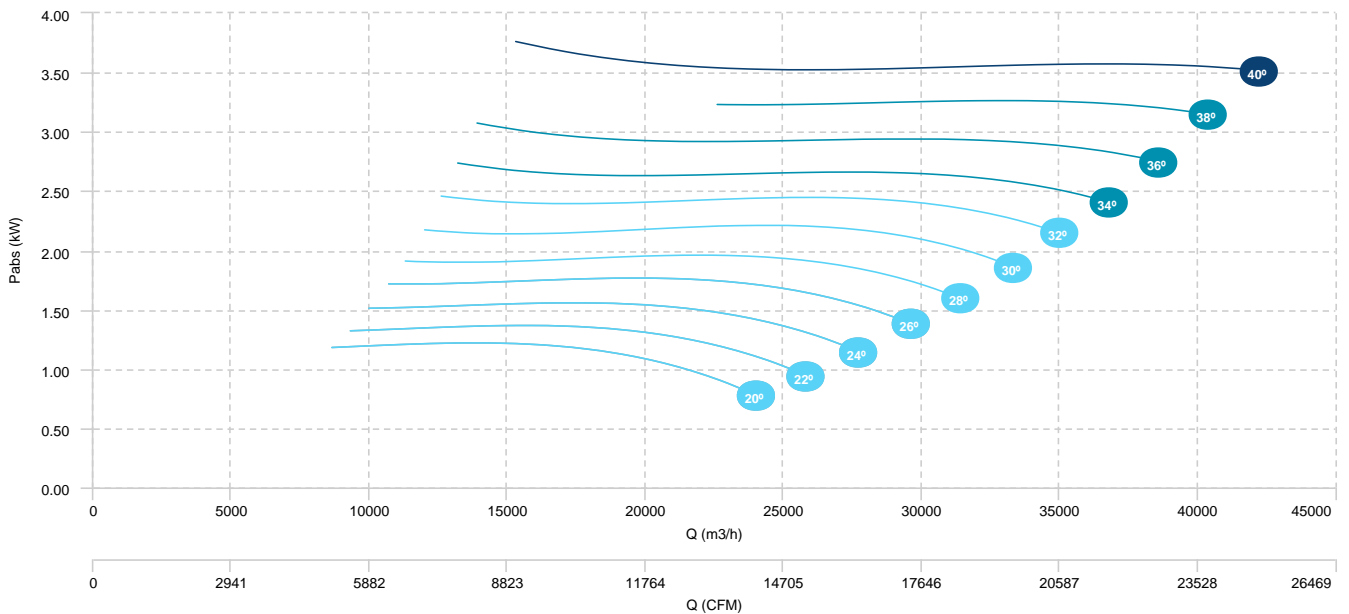


| | | |
|--------------------------|--------------------------|------------------------|
| HMFx 100 T6 1,5kW (A3:4) | HMFx 100 T6 2,2kW (A3:4) | HMFx 100 T6 3kW (A3:4) |
| HMFx 100 T6 4kW (A3:4) | | |

AIR FLOW - PRESSURE

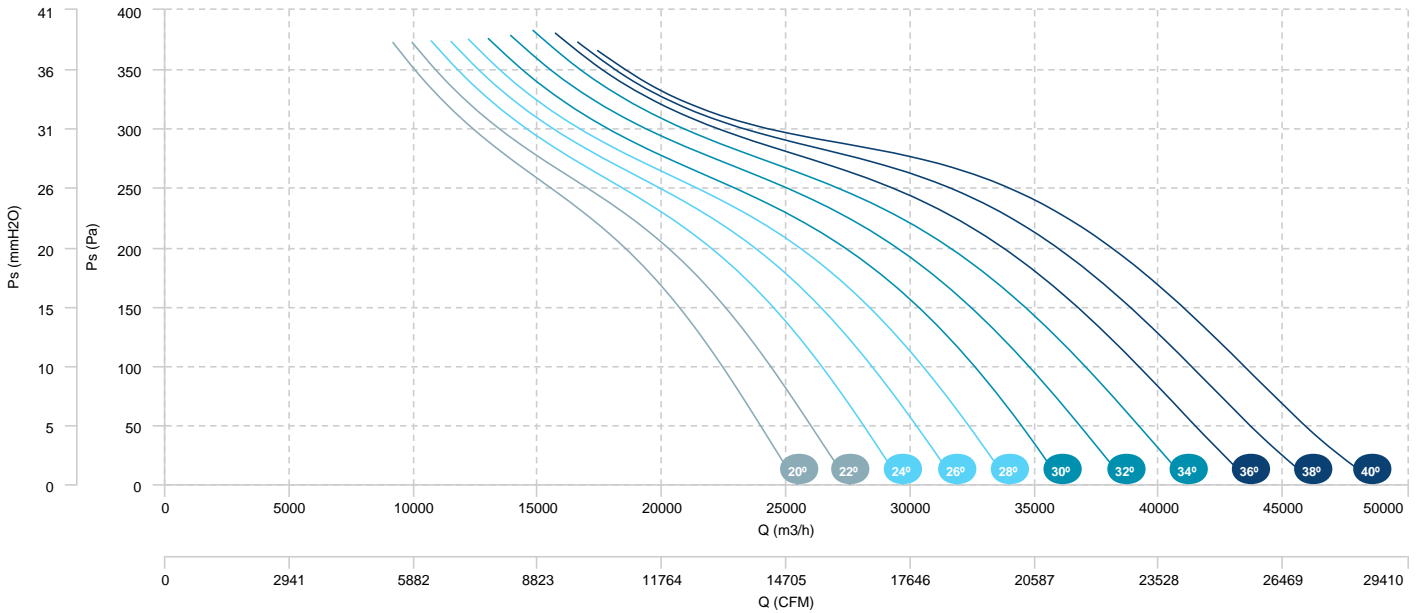


AIR FLOW - ABSORBED POWER

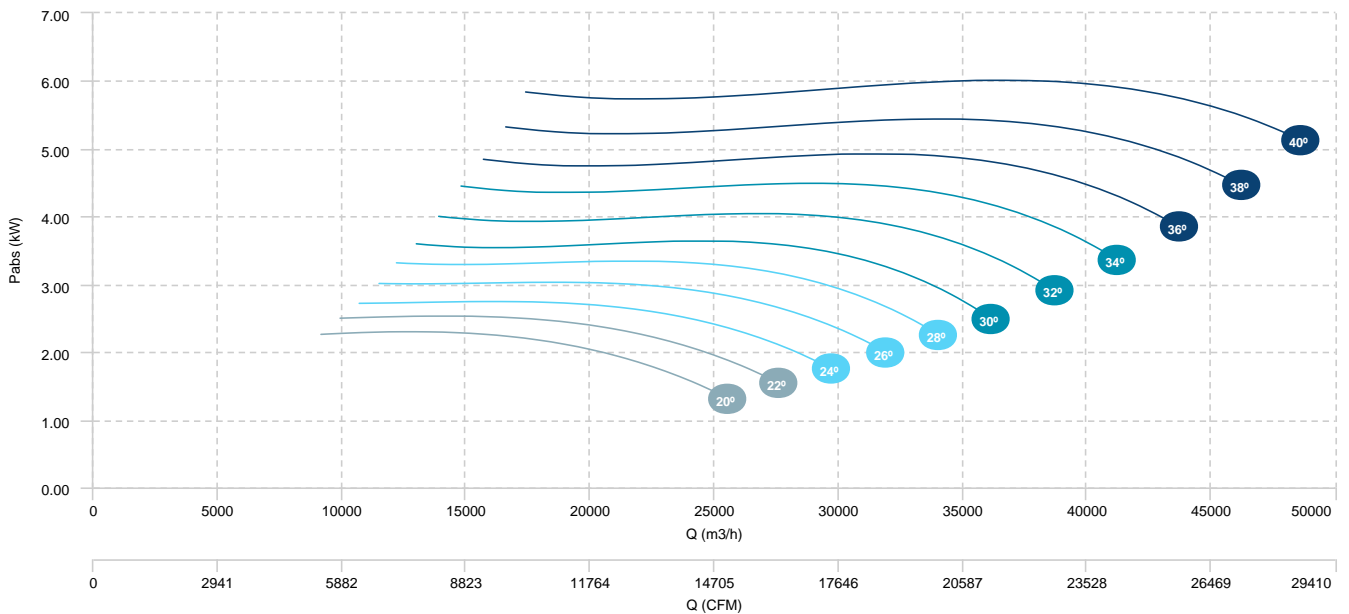


| | | |
|--------------------------|------------------------|------------------------|
| HMFx 100 T6 2,2kW (A3:8) | HMFx 100 T6 3kW (A3:8) | HMFx 100 T6 4kW (A3:8) |
| HMFx 100 T6 5,5kW (A3:8) | | |

AIR FLOW - PRESSURE

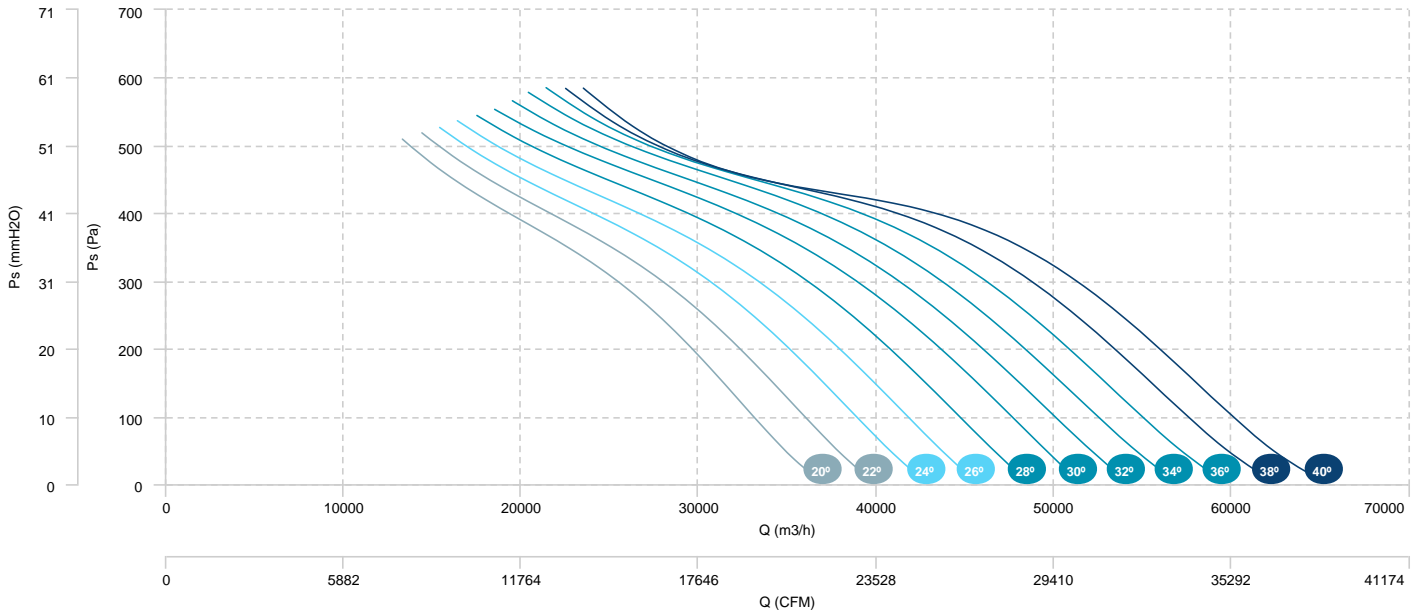


AIR FLOW - ABSORBED POWER

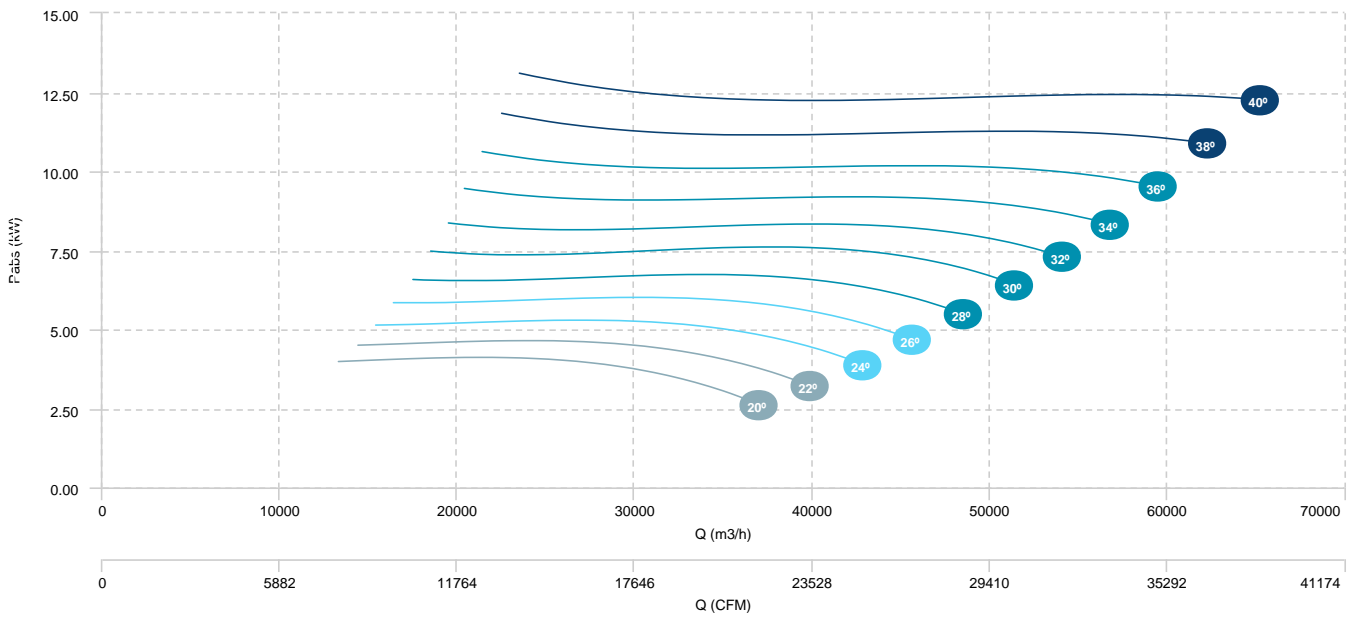


| | | |
|---------------------------------|-------------------------------|--------------------------------|
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) | HMFx 100 T4/T6 6/2,2kW (A3:4) | HMFx 100 T4/T6 10/3,3kW (A3:4) |
| HMFx 100 T4/T6 14/4,5kW (A3:4) | | |

AIR FLOW - PRESSURE (4 poles)

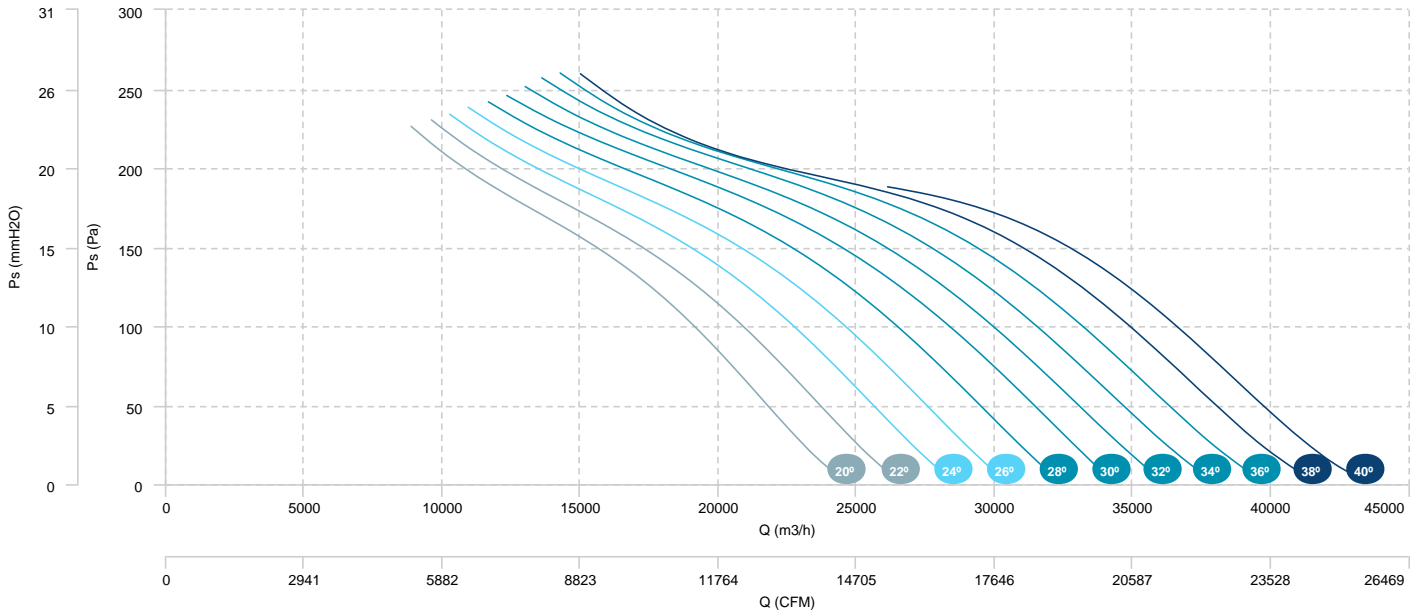


AIR FLOW - ABSORBED POWER (4 poles)



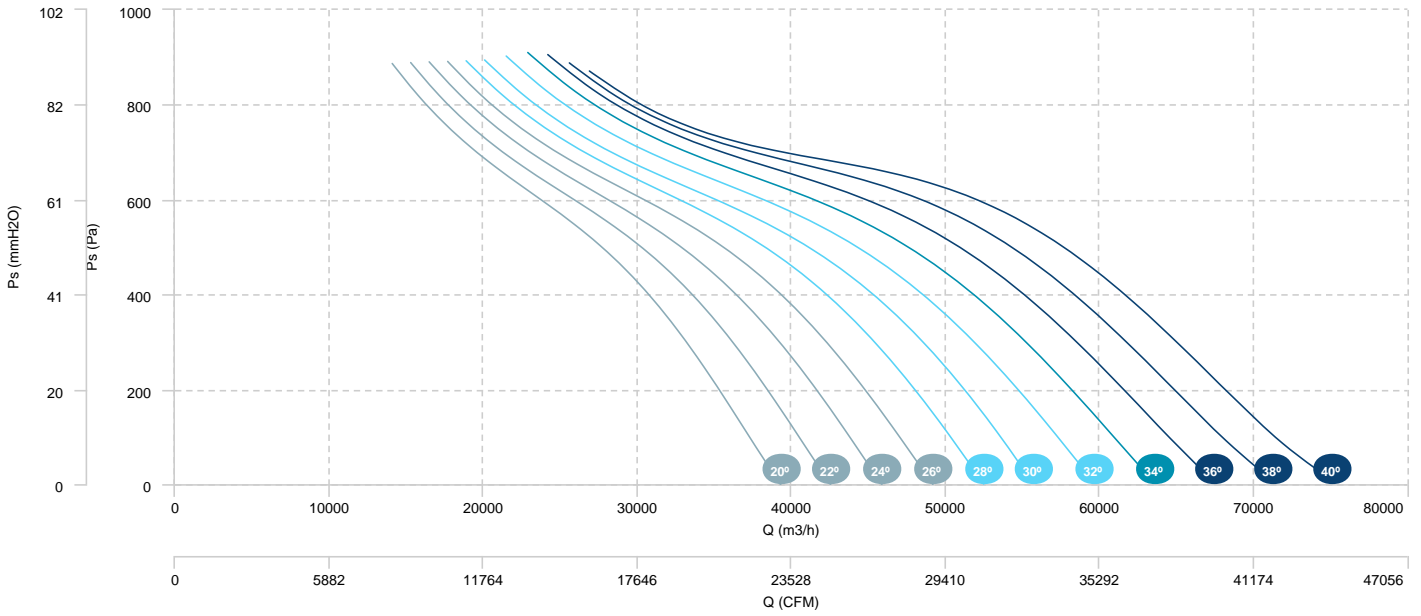
| | | |
|---------------------------------|-------------------------------|--------------------------------|
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) | HMFx 100 T4/T6 6/2,2kW (A3:4) | HMFx 100 T4/T6 10/3,3kW (A3:4) |
| HMFx 100 T4/T6 14/4,5kW (A3:4) | | |

AIR FLOW - PRESSURE (6 poles)

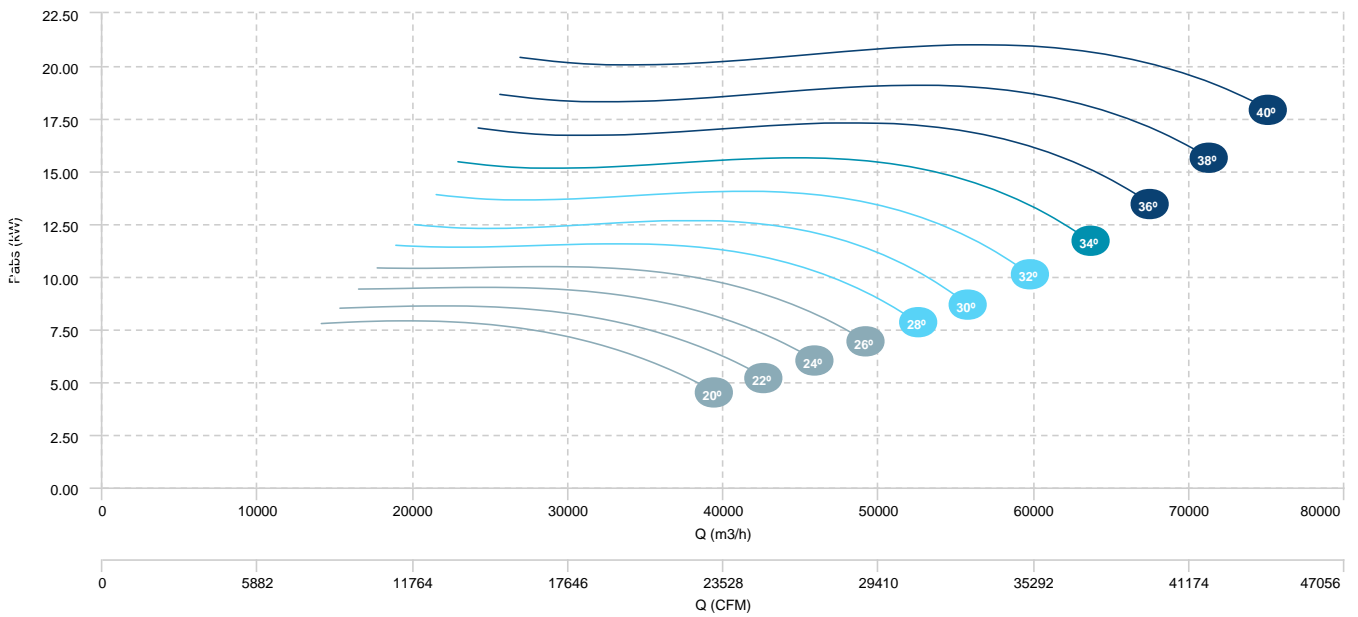


| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 100 T4/T6 10/3,3kW (A3:8) | HMFx 100 T4/T6 14/4,5kW (A3:8) | HMFx 100 T4/T6 16/6,5kW (A3:8) |
| HMFx 100 T4/T6 20/8,5kW (A3:8) | | |

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)

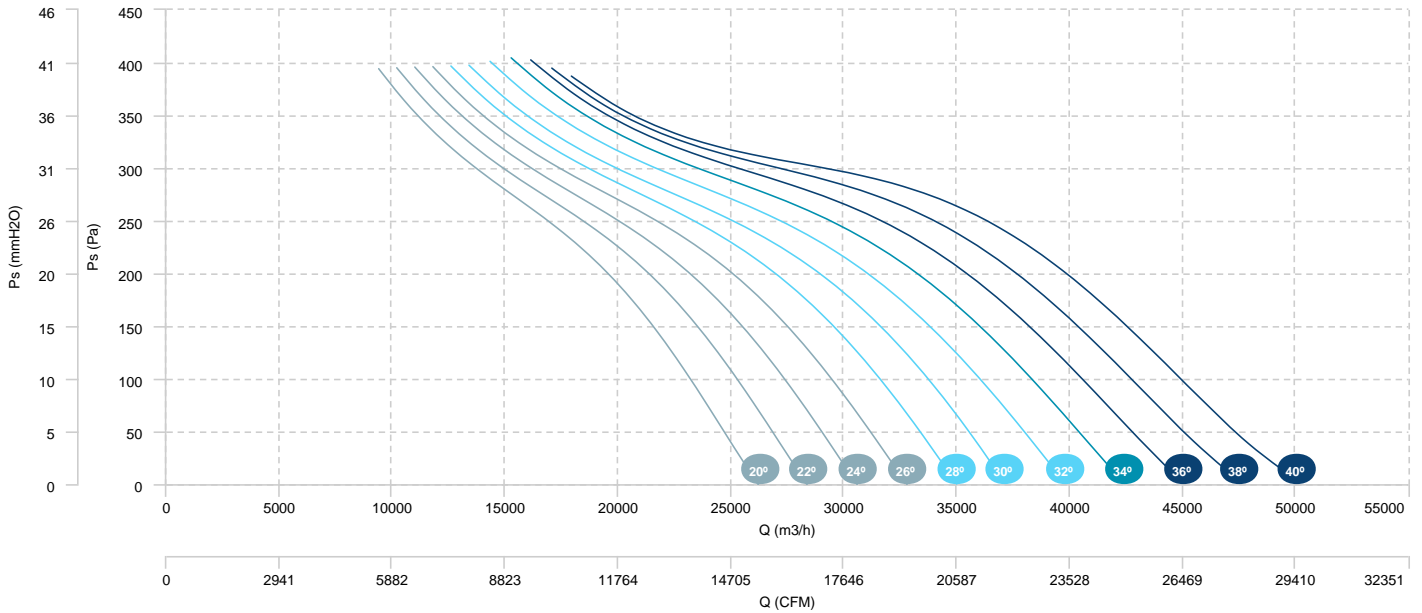


HMFx 100 T4/T6 10/3,3kW (A3:8)
 HMFx 100 T4/T6 20/8,5kW (A3:8)

HMFx 100 T4/T6 14/4,5kW (A3:8)

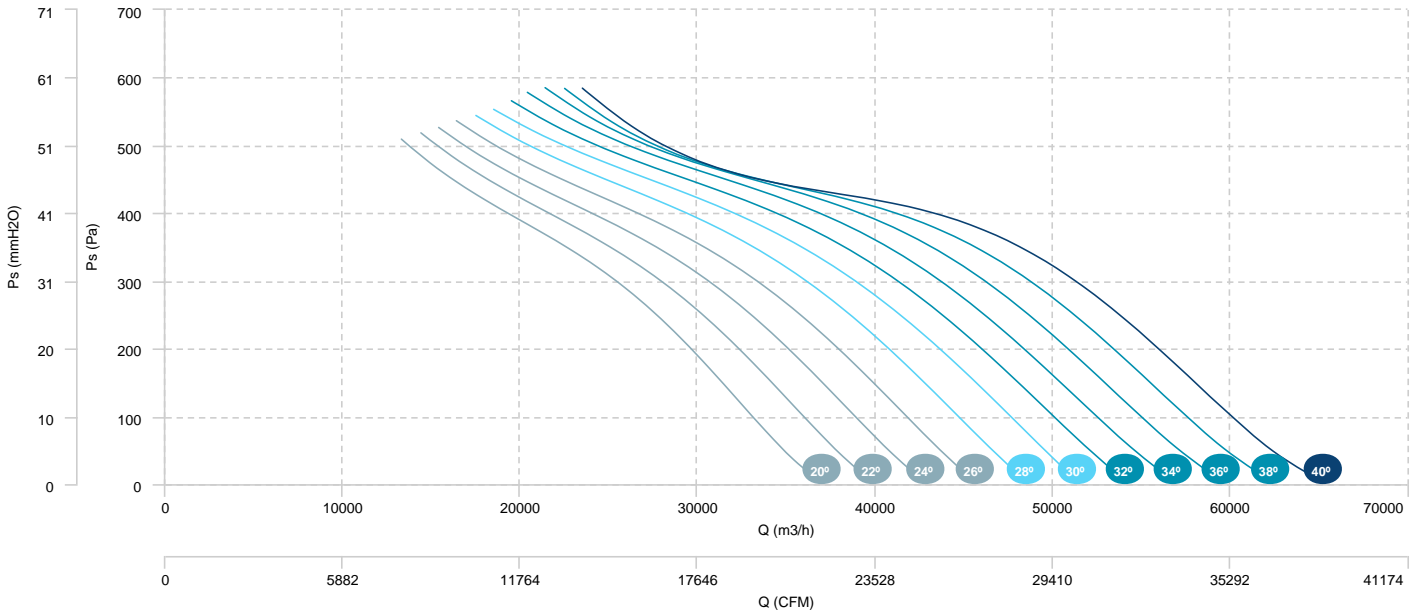
HMFx 100 T4/T6 16/6,5kW (A3:8)

AIR FLOW - PRESSURE (6 poles)

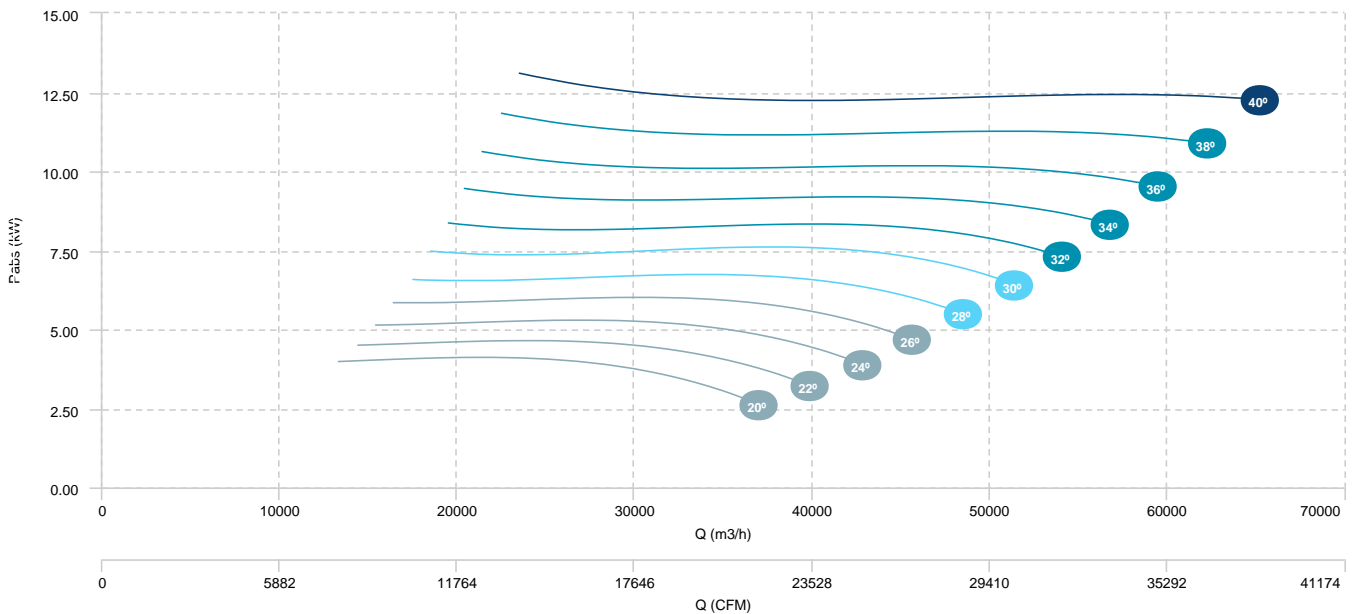


| | | |
|---------------------------------|---------------------------------|------------------------------|
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) | HMFx 100 T4/T8 7,5/1,5kW (A3:4) | HMFx 100 T4/T8 11/3kW (A3:4) |
| HMFx 100 T4/T8 14/3,5kW (A3:4) | | |

AIR FLOW - PRESSURE (4 poles)

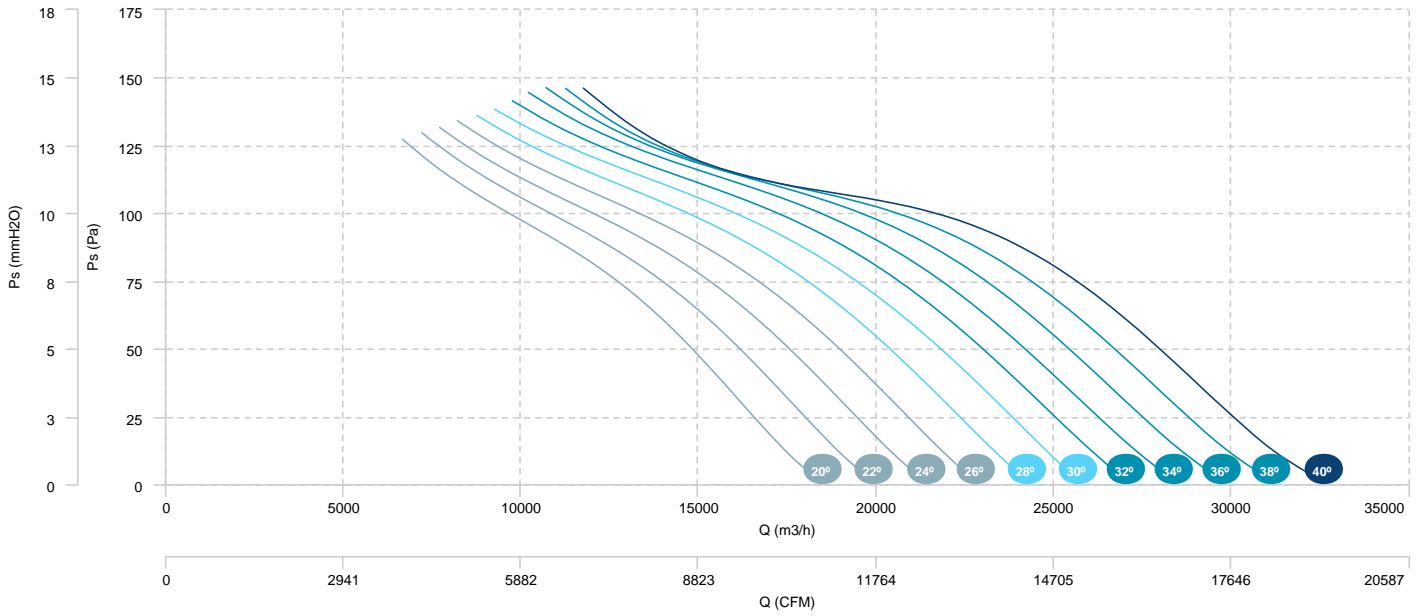


AIR FLOW - ABSORBED POWER (4 poles)



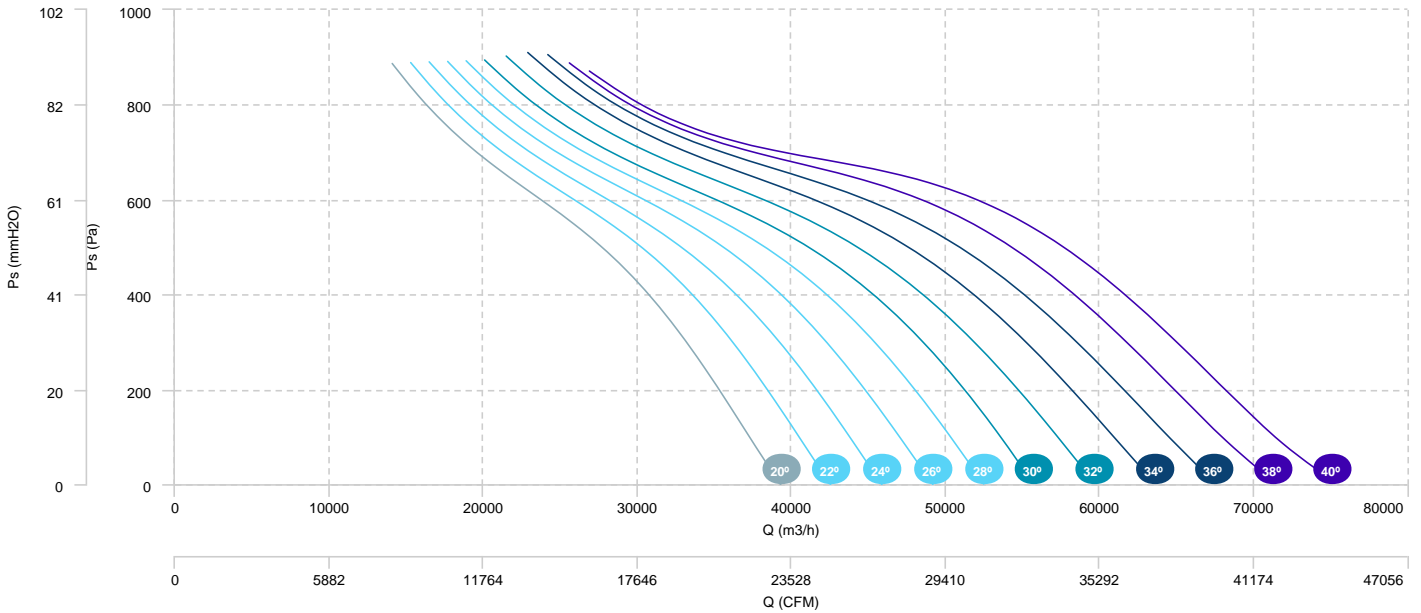
| | | |
|---------------------------------|---------------------------------|------------------------------|
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) | HMFx 100 T4/T8 7,5/1,5kW (A3:4) | HMFx 100 T4/T8 11/3kW (A3:4) |
| HMFx 100 T4/T8 14/3,5kW (A3:4) | | |

AIR FLOW - PRESSURE (8 poles)

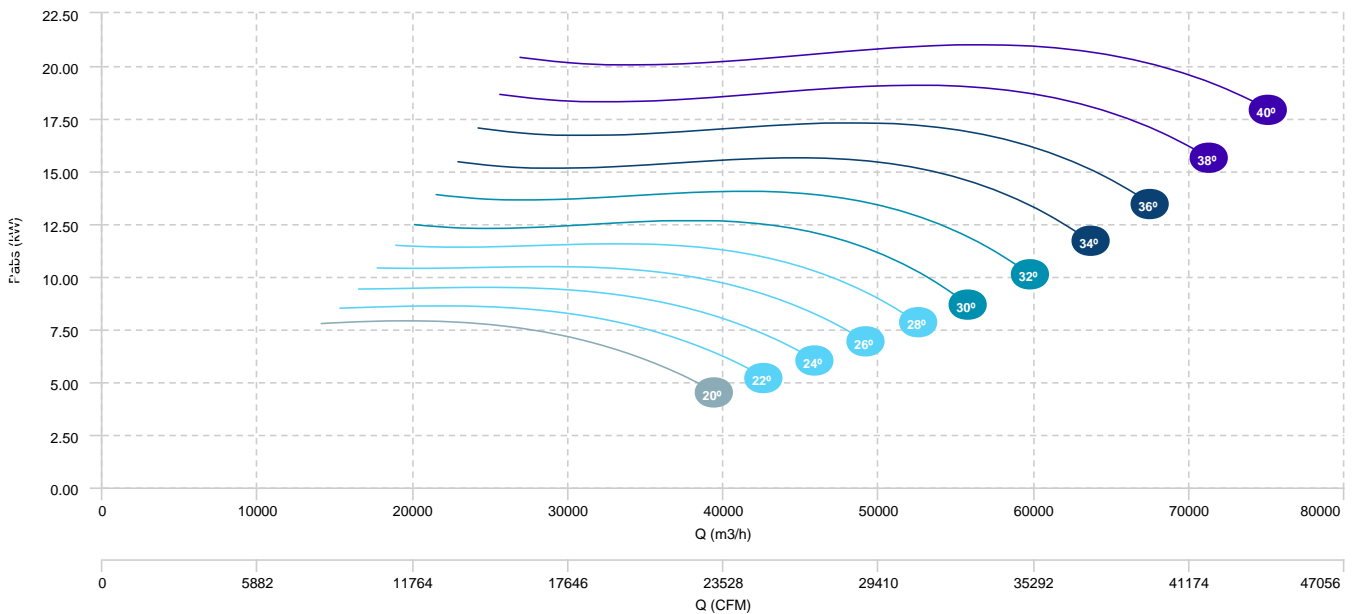


| | | |
|---------------------------------|------------------------------|--------------------------------|
| HMFx 100 T4/T8 7,5/1,5kW (A3:8) | HMFx 100 T4/T8 11/3kW (A3:8) | HMFx 100 T4/T8 14/3,5kW (A3:8) |
| HMFx 100 T4/T8 17/4,3kW (A3:8) | HMFx 100 T4/T8 20/5kW (A3:8) | |

AIR FLOW - PRESSURE (4 poles)

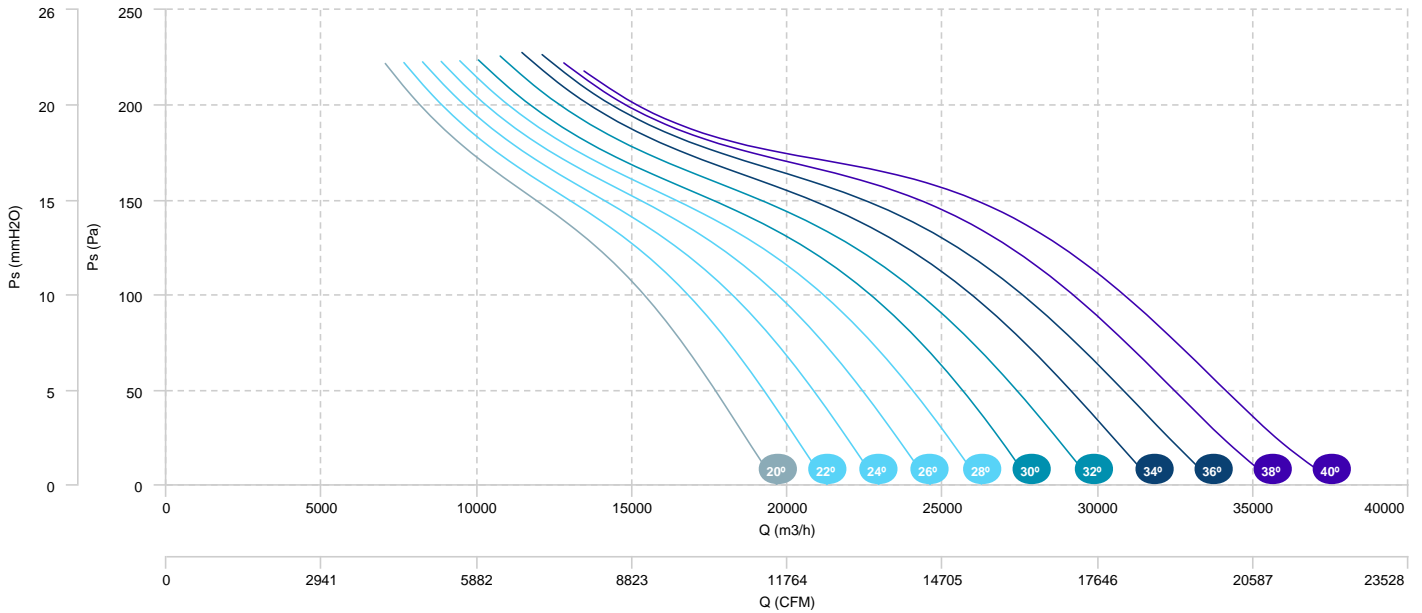


AIR FLOW - ABSORBED POWER (4 poles)



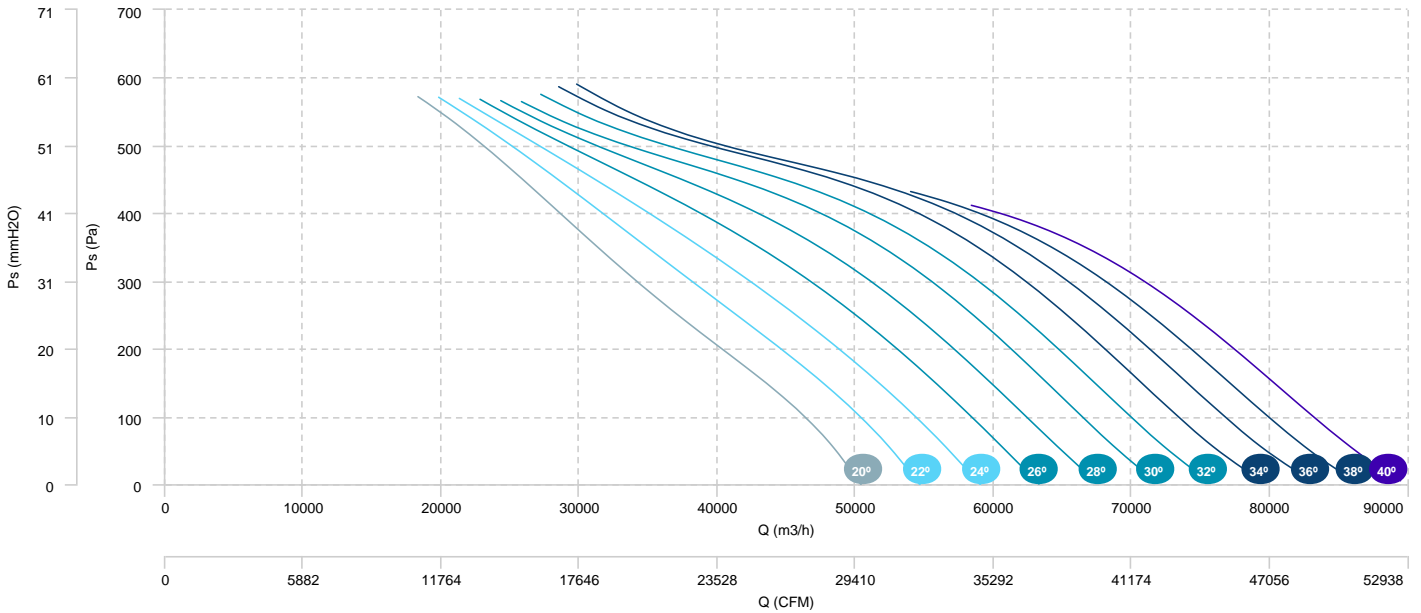
| | | |
|---------------------------------|------------------------------|--------------------------------|
| HMFx 100 T4/T8 7,5/1,5kW (A3:8) | HMFx 100 T4/T8 11/3kW (A3:8) | HMFx 100 T4/T8 14/3,5kW (A3:8) |
| HMFx 100 T4/T8 17/4,3kW (A3:8) | HMFx 100 T4/T8 20/5kW (A3:8) | |

AIR FLOW - PRESSURE (8 poles)

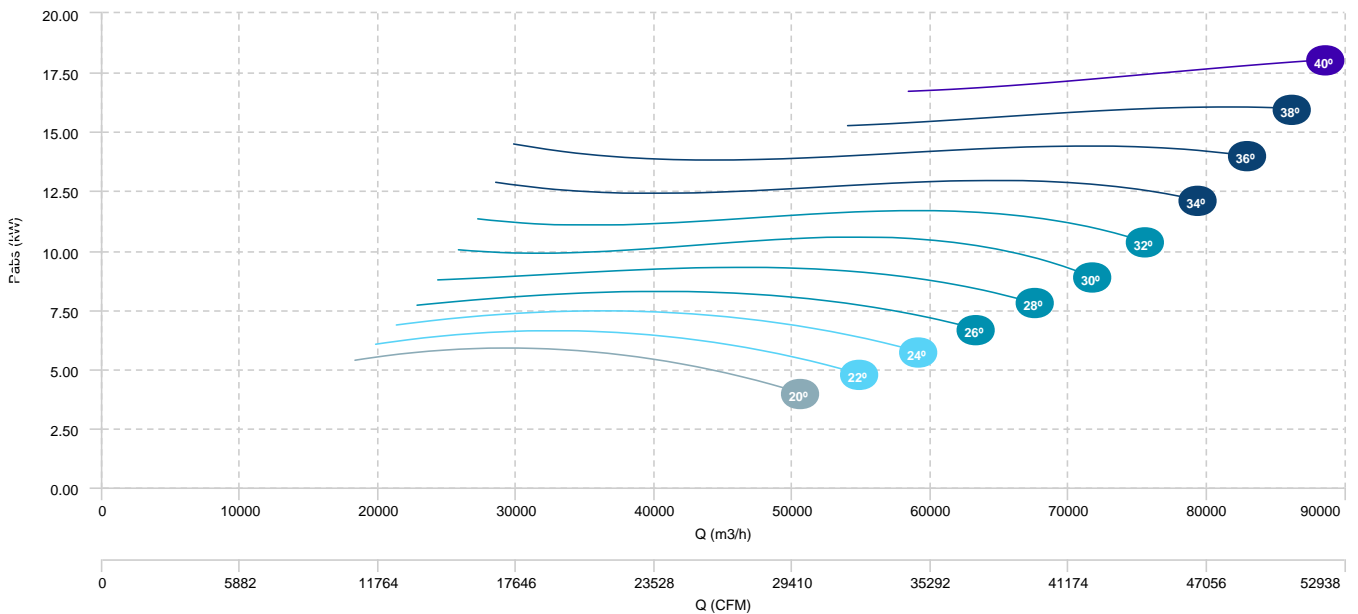


| | | |
|--------------------------|---------------------------|-------------------------|
| HMFx 112 T4 5,5kW (A3:4) | HMFx 112 T4 7,5kW (A3:4) | HMFx 112 T4 11kW (A3:4) |
| HMFx 112 T4 15kW (A3:4) | HMFx 112 T4 18,5kW (A3:4) | |

AIR FLOW - PRESSURE

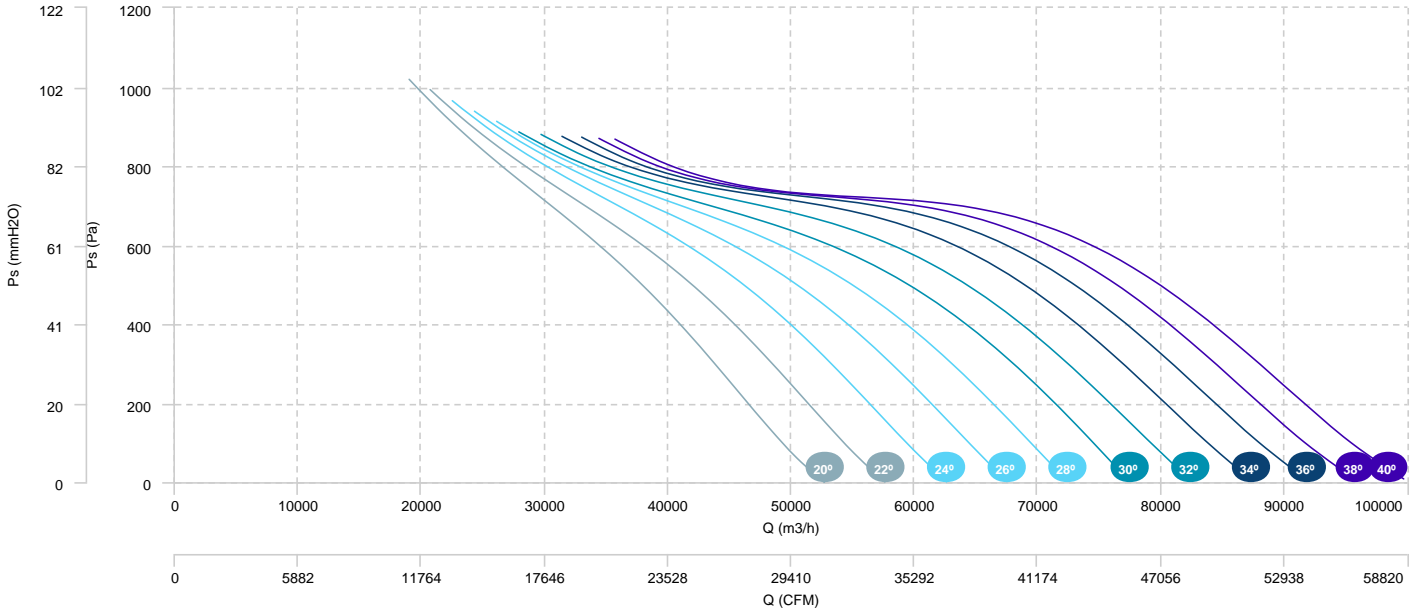


AIR FLOW - ABSORBED POWER

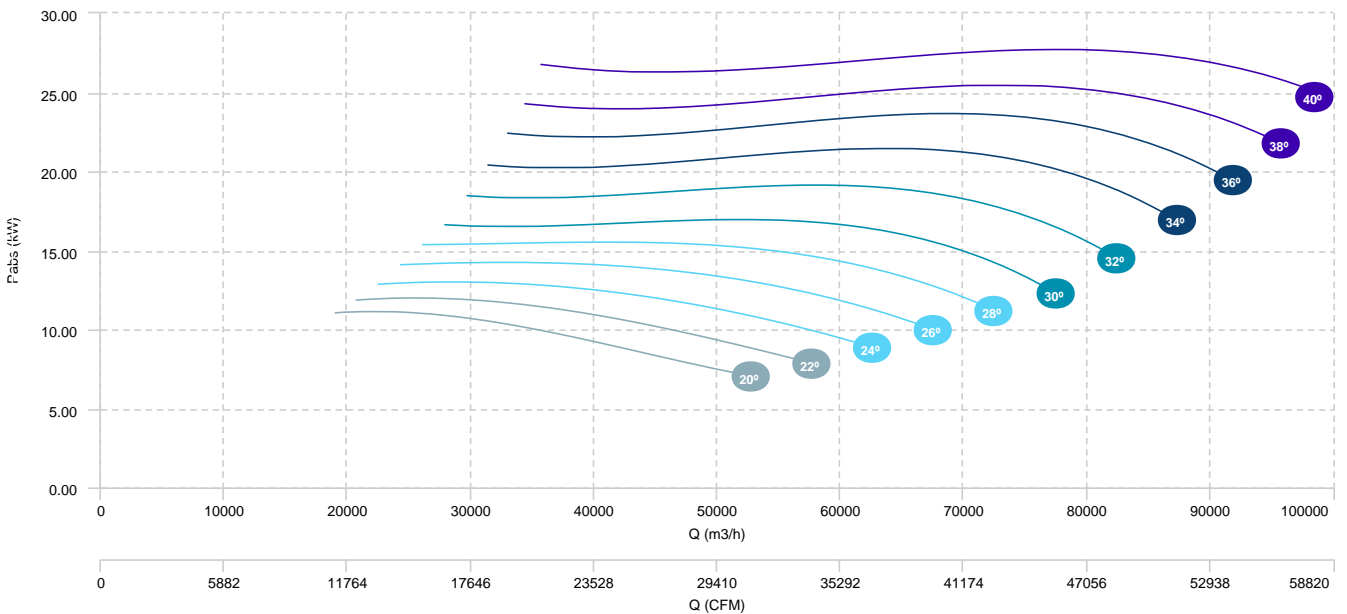


| | | |
|-------------------------|-------------------------|---------------------------|
| HMFx 112 T4 11kW (A3:8) | HMFx 112 T4 15kW (A3:8) | HMFx 112 T4 18,5kW (A3:8) |
| HMFx 112 T4 22kW (A3:8) | HMFx 112 T4 30kW (A3:8) | |

AIR FLOW - PRESSURE

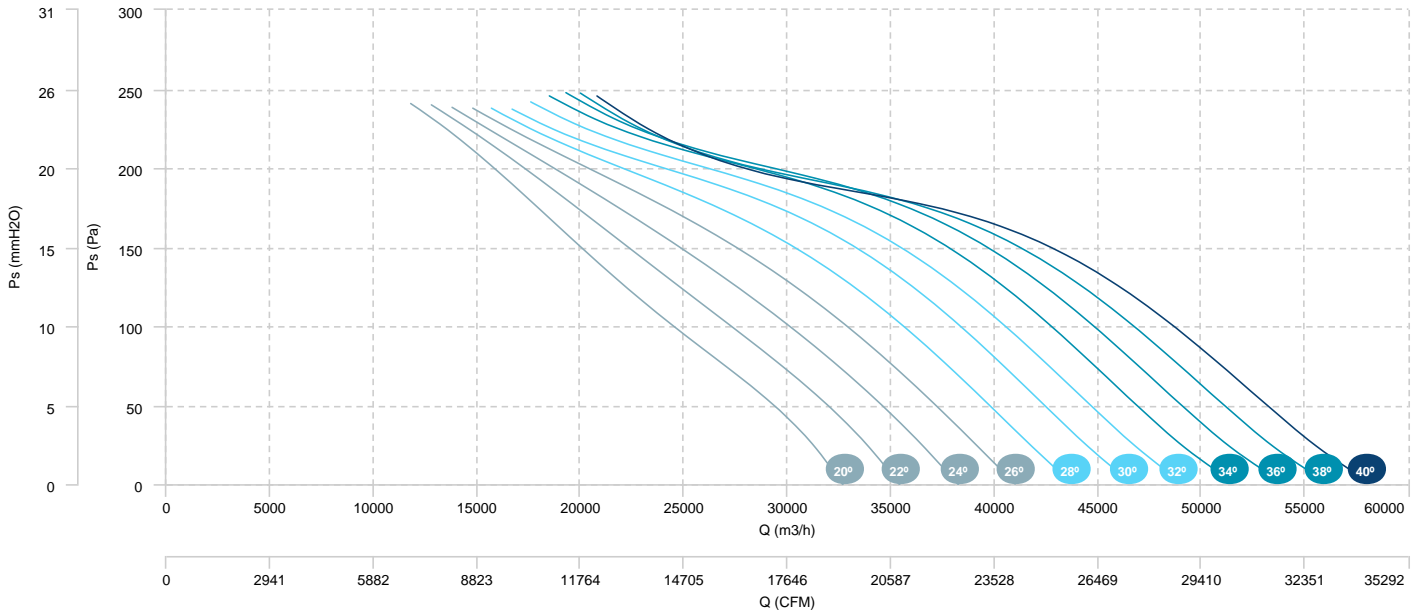


AIR FLOW - ABSORBED POWER

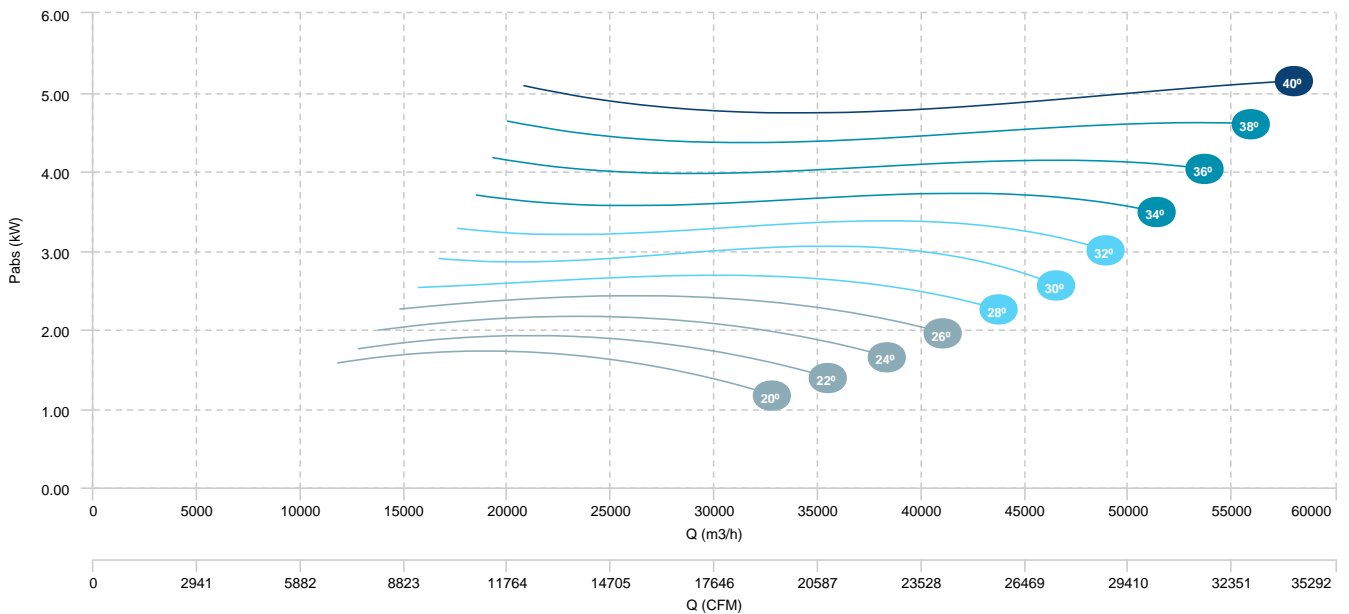


- HMFx 112 T6 2,2kW (A3:4)
- HMFx 112 T6 3kW (A3:4)
- HMFx 112 T6 4kW (A3:4)
- HMFx 112 T6 5,5kW (A3:4)

AIR FLOW - PRESSURE

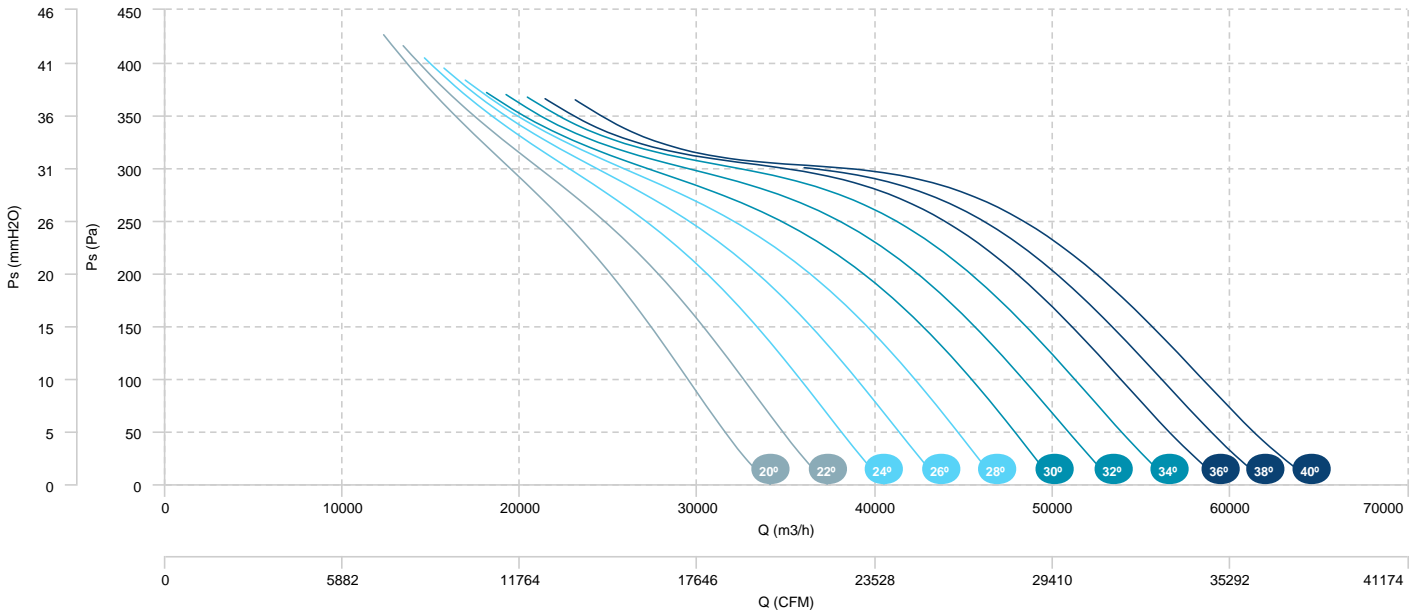


AIR FLOW - ABSORBED POWER

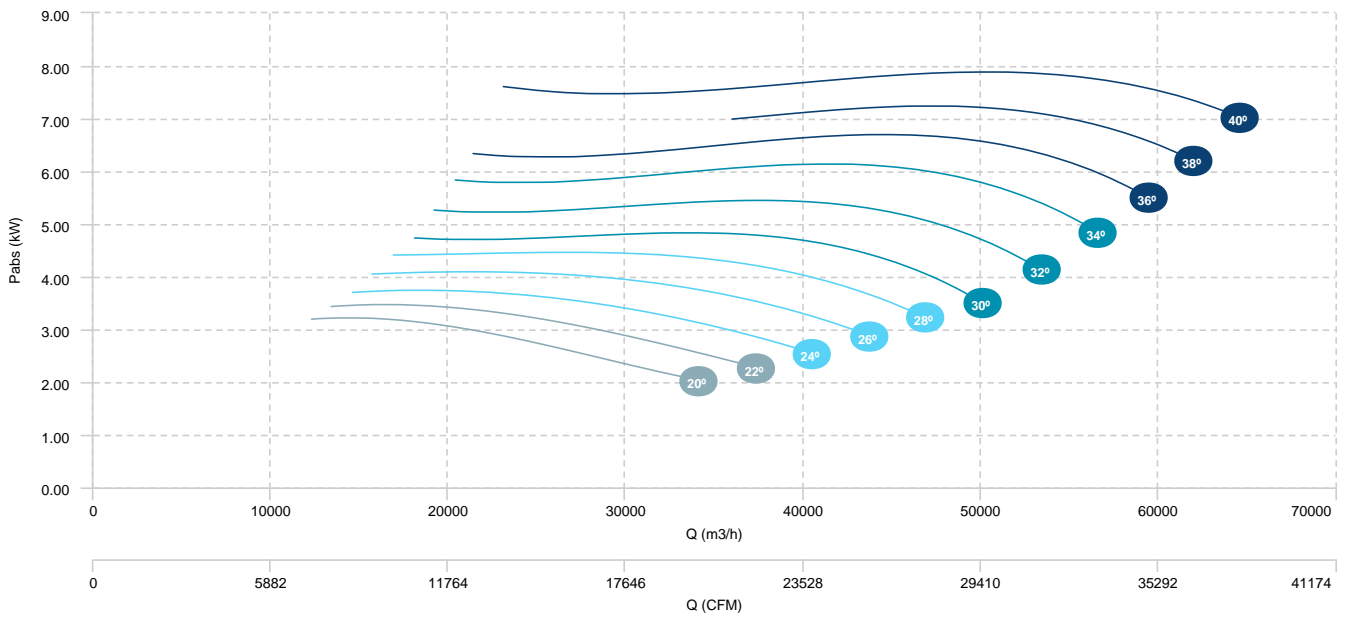


| | | |
|--------------------------|------------------------|--------------------------|
| HMXF 112 T6 3kW (A3:8) | HMXF 112 T6 4kW (A3:8) | HMXF 112 T6 5,5kW (A3:8) |
| HMXF 112 T6 7,5kW (A3:8) | | |

AIR FLOW - PRESSURE

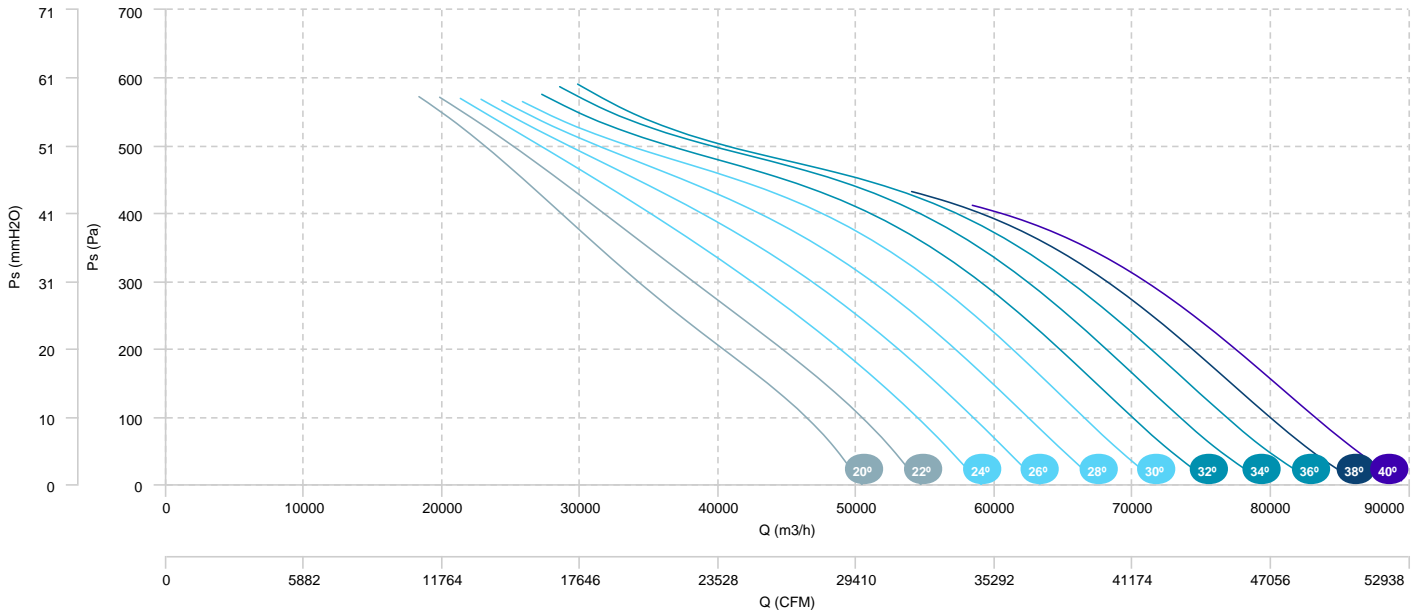


AIR FLOW - ABSORBED POWER

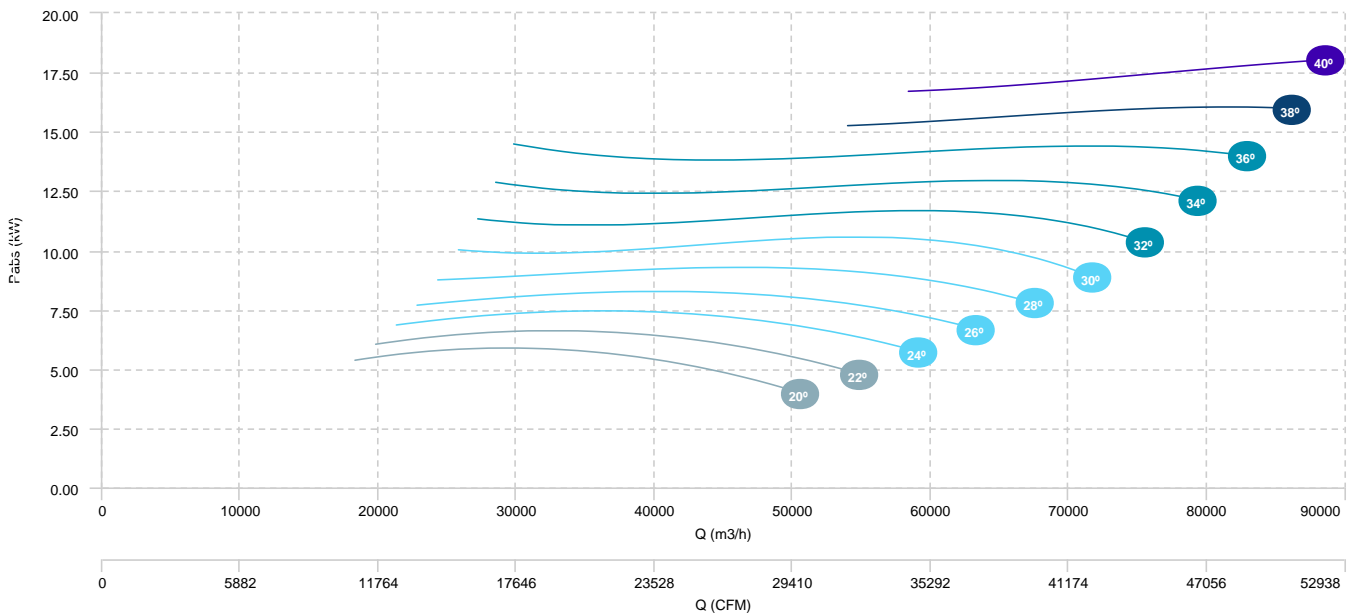


| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 112 T4/T6 6/2,2kW (A3:4) | HMFx 112 T4/T6 10/3,3kW (A3:4) | HMFx 112 T4/T6 14/4,5kW (A3:4) |
| HMFx 112 T4/T6 16/6,5kW (A3:4) | HMFx 112 T4/T6 20/8,5kW (A3:4) | |

AIR FLOW - PRESSURE (4 poles)

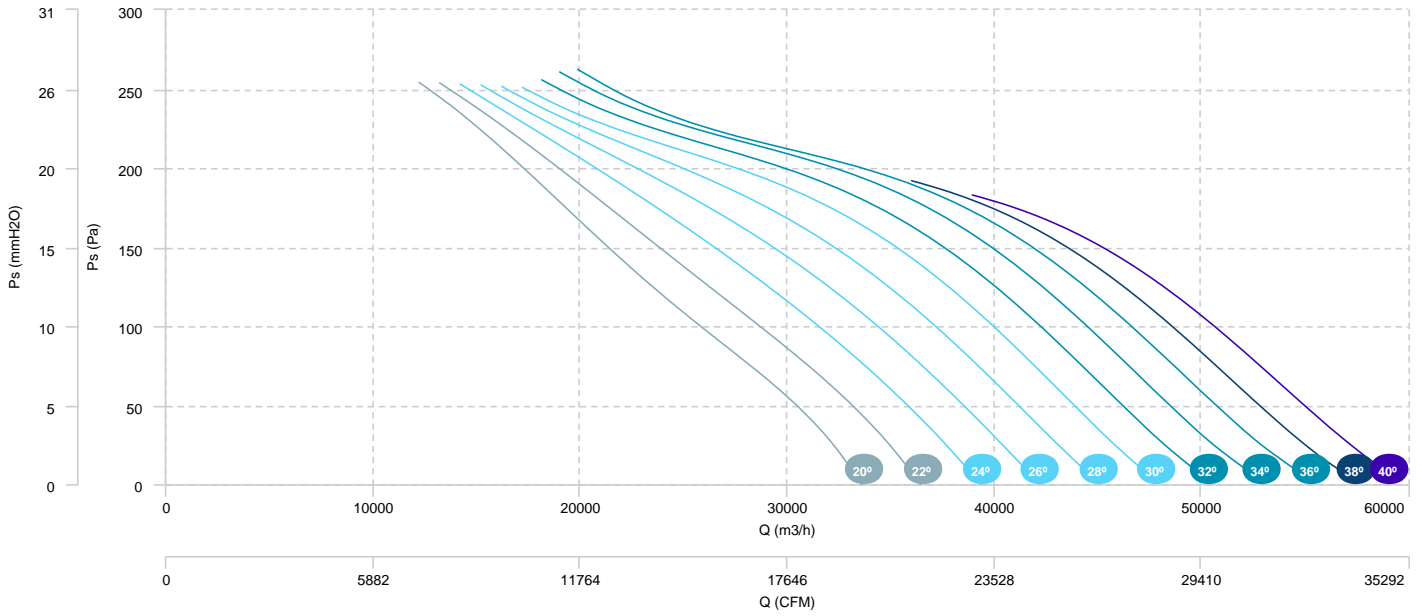


AIR FLOW - ABSORBED POWER (4 poles)



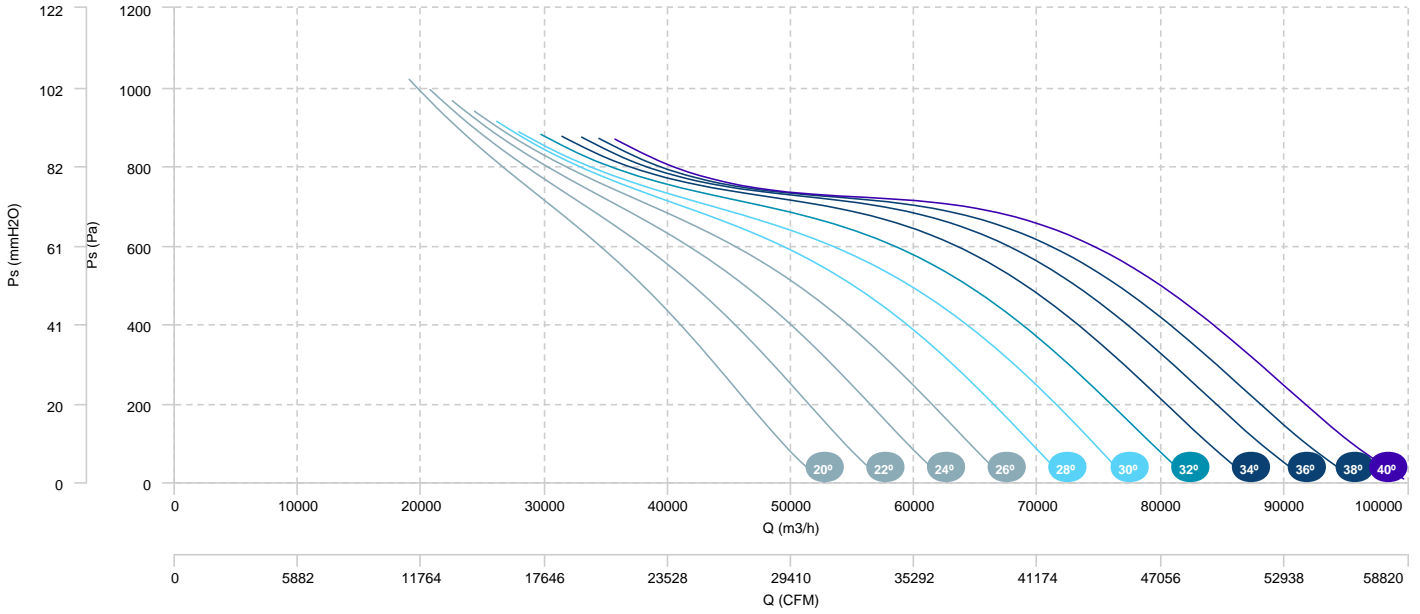
| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 112 T4/T6 6/2,2kW (A3:4) | HMFx 112 T4/T6 10/3,3kW (A3:4) | HMFx 112 T4/T6 14/4,5kW (A3:4) |
| HMFx 112 T4/T6 16/6,5kW (A3:4) | HMFx 112 T4/T6 20/8,5kW (A3:4) | |

AIR FLOW - PRESSURE (6 poles)

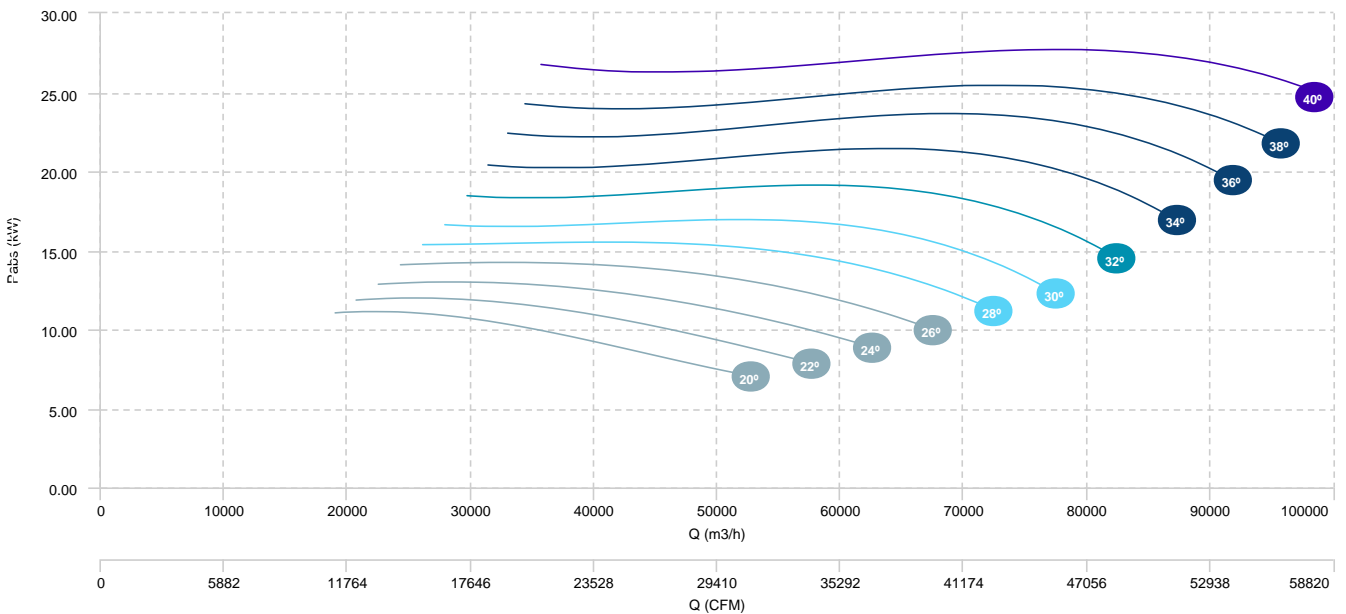


| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 112 T4/T6 14/4,5kW (A3:8) | HMFx 112 T4/T6 16/6,5kW (A3:8) | HMFx 112 T4/T6 20/8,5kW (A3:8) |
| HMFx 112 T4/T6 26/9kW (A3:8) | HMFx 112 T4/T6 34/12kW (A3:8) | |

AIR FLOW - PRESSURE (4 poles)

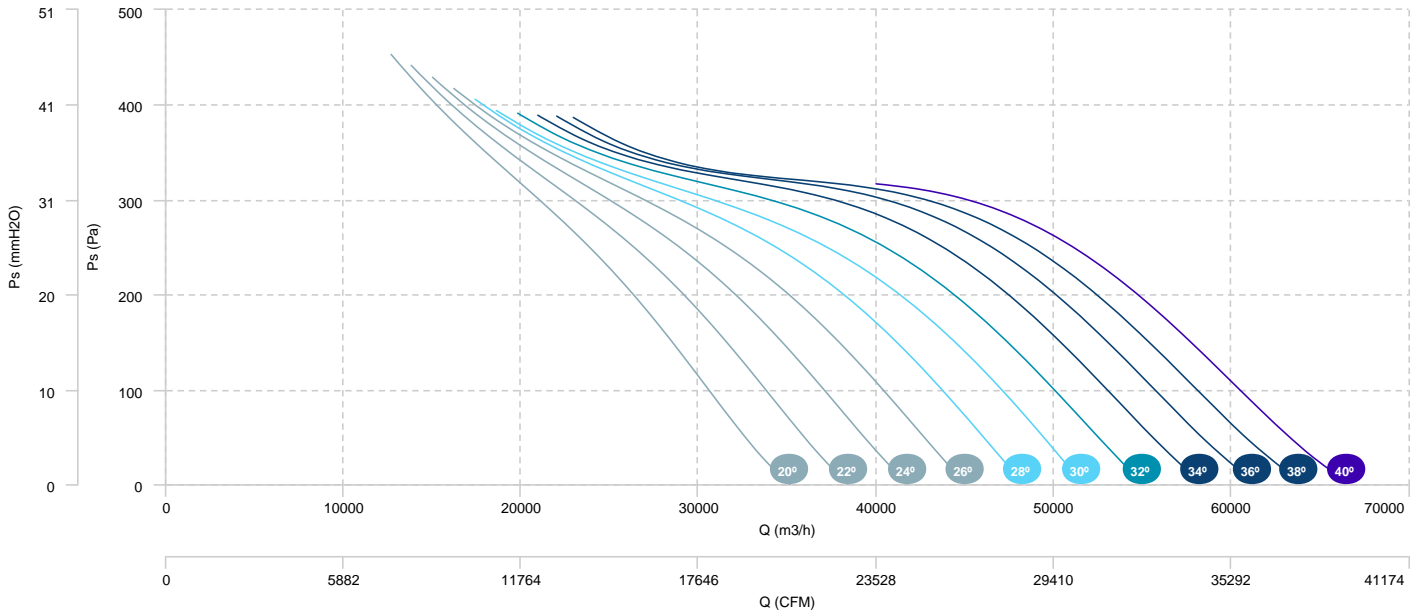


AIR FLOW - ABSORBED POWER (4 poles)



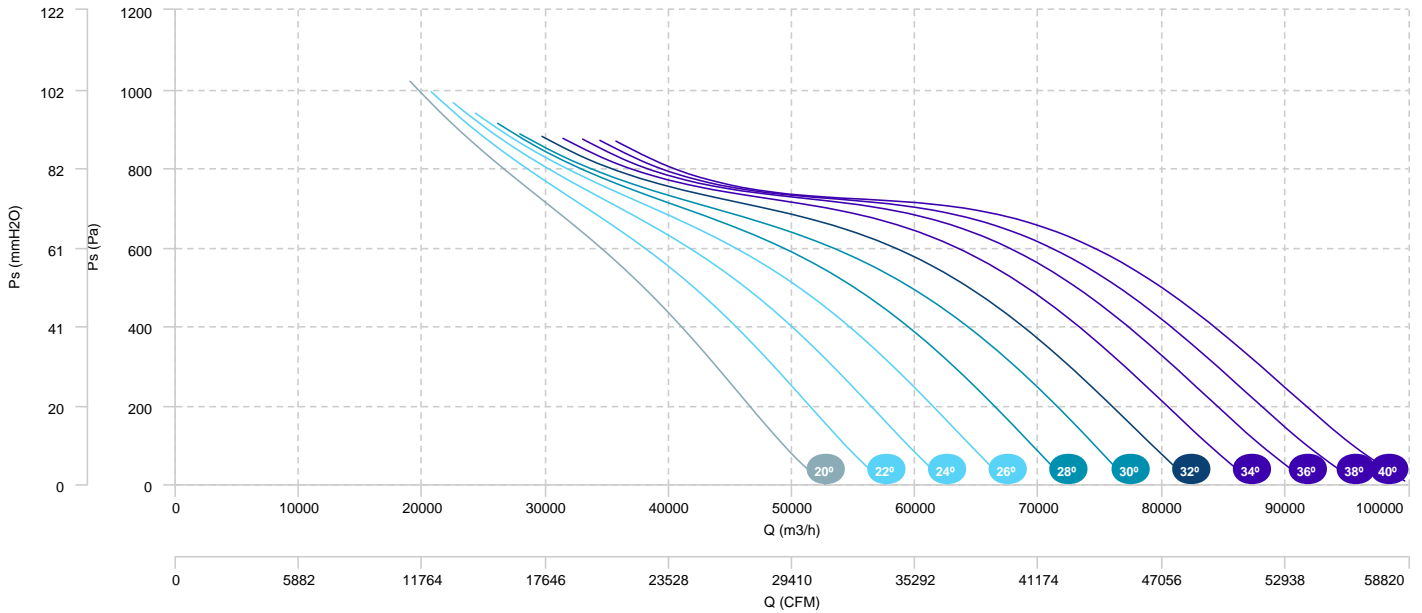
| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 112 T4/T6 14/4,5kW (A3:8) | HMFx 112 T4/T6 16/6,5kW (A3:8) | HMFx 112 T4/T6 20/8,5kW (A3:8) |
| HMFx 112 T4/T6 26/9kW (A3:8) | HMFx 112 T4/T6 34/12kW (A3:8) | |

AIR FLOW - PRESSURE (6 poles)

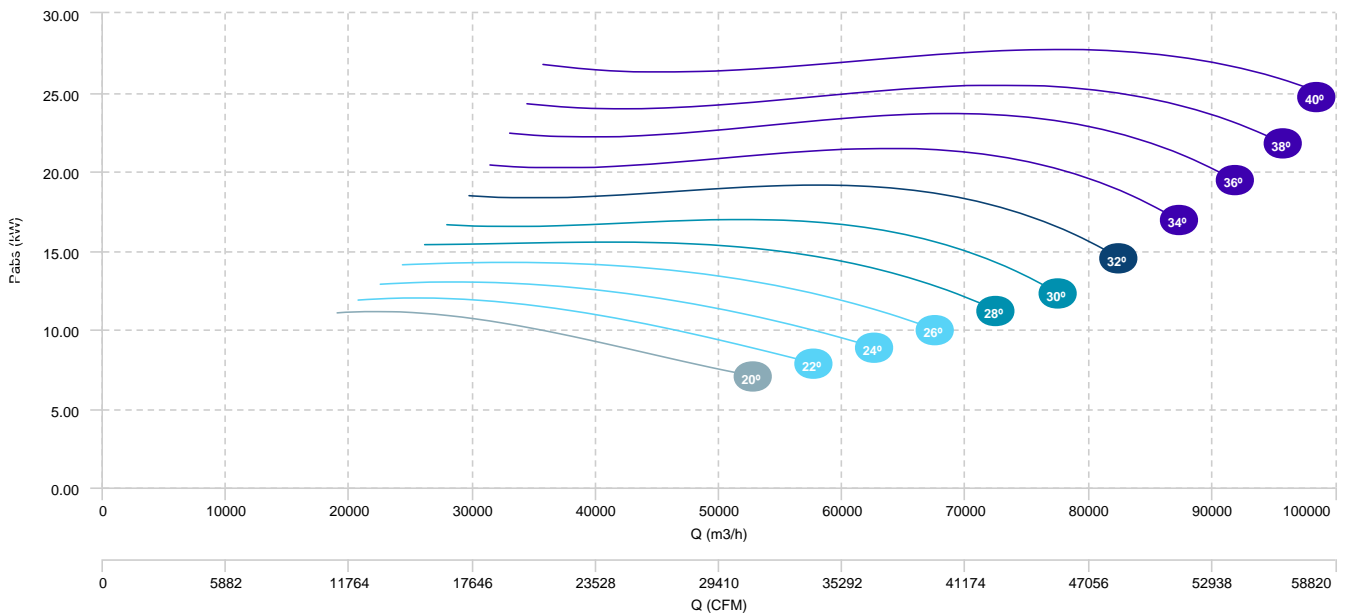


| | | |
|------------------------------|--------------------------------|--------------------------------|
| HMFx 112 T4/T8 11/3kW (A3:8) | HMFx 112 T4/T8 14/3,5kW (A3:8) | HMFx 112 T4/T8 17/4,3kW (A3:8) |
| HMFx 112 T4/T8 20/5kW (A3:8) | HMFx 112 T4/T8 28/6,5kW (A3:8) | |

AIR FLOW - PRESSURE (4 poles)

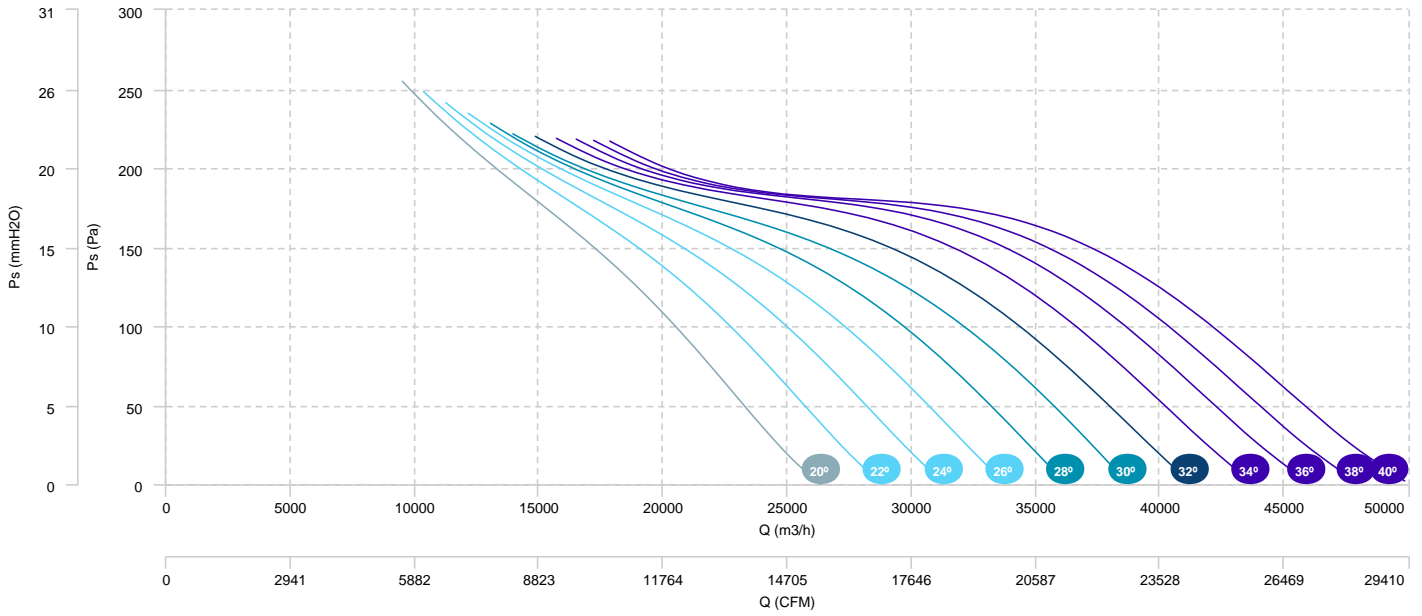


AIR FLOW - ABSORBED POWER (4 poles)



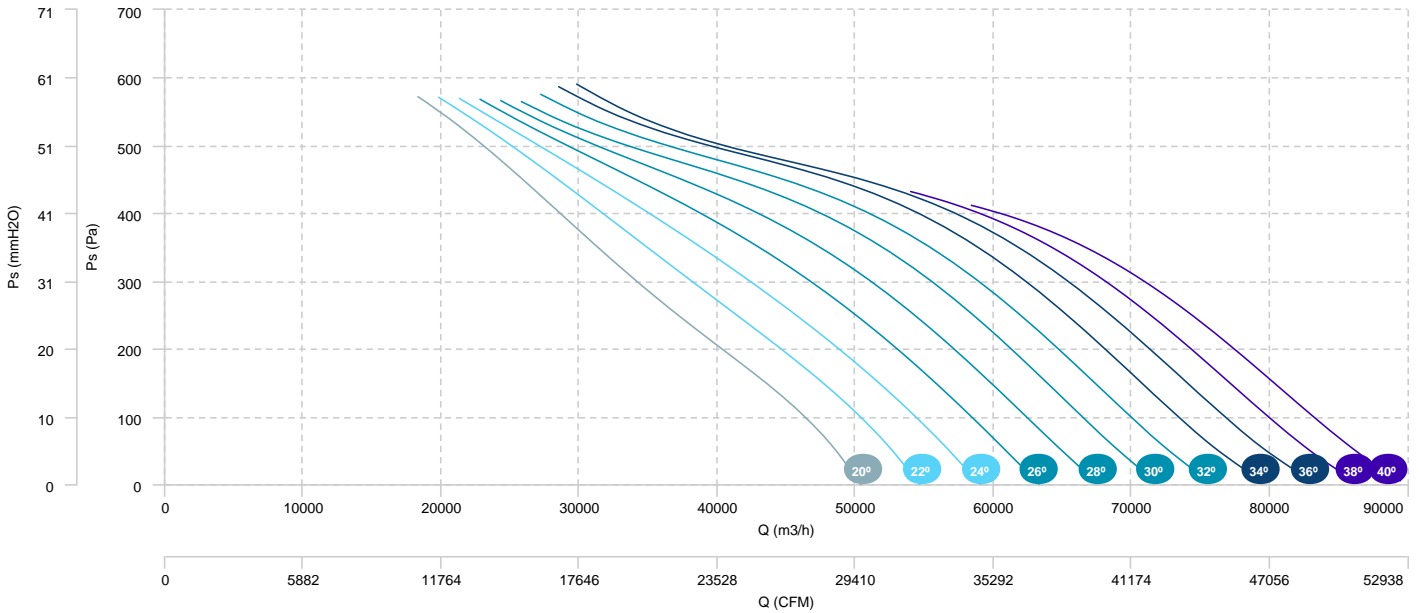
| | | |
|------------------------------|--------------------------------|--------------------------------|
| HMFx 112 T4/T8 11/3kW (A3:8) | HMFx 112 T4/T8 14/3,5kW (A3:8) | HMFx 112 T4/T8 17/4,3kW (A3:8) |
| HMFx 112 T4/T8 20/5kW (A3:8) | HMFx 112 T4/T8 28/6,5kW (A3:8) | |

AIR FLOW - PRESSURE (8 poles)

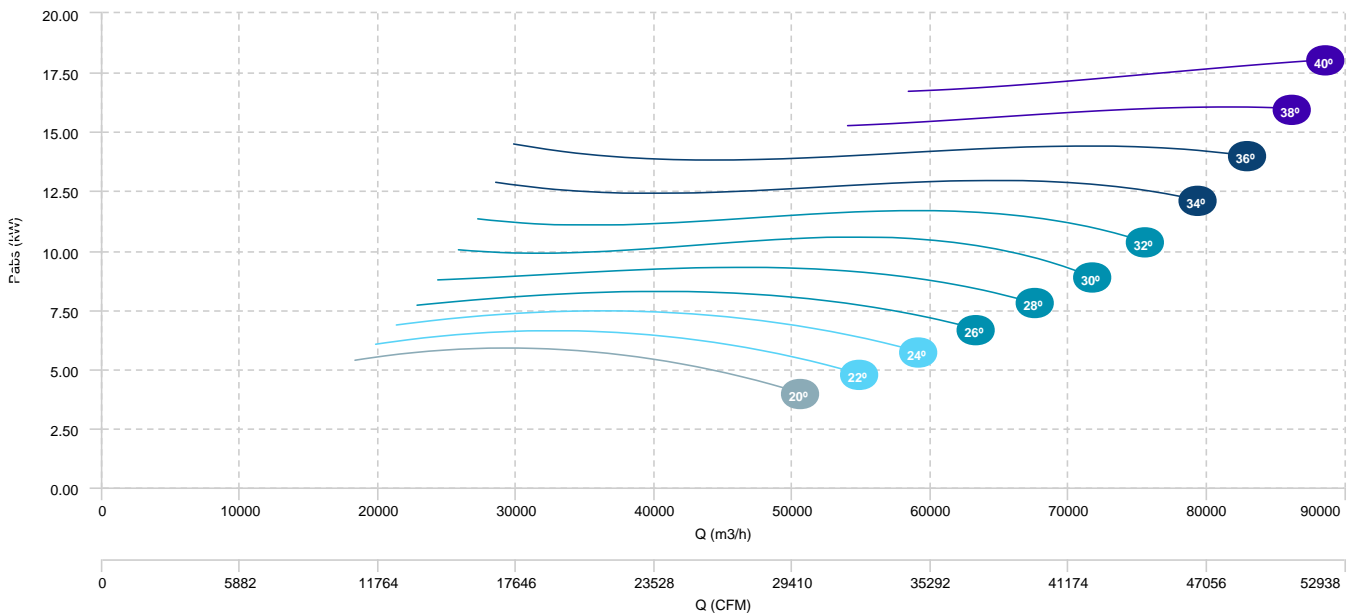


| | | |
|---------------------------------|---------------------------------|------------------------------|
| HMFx 112 T4/T8 5,5/1,1kW (A3:4) | HMFx 112 T4/T8 7,5/1,5kW (A3:4) | HMFx 112 T4/T8 11/3kW (A3:4) |
| HMFx 112 T4/T8 14/3,5kW (A3:4) | HMFx 112 T4/T8 17/4,3kW (A3:4) | |

AIR FLOW - PRESSURE (4 poles)

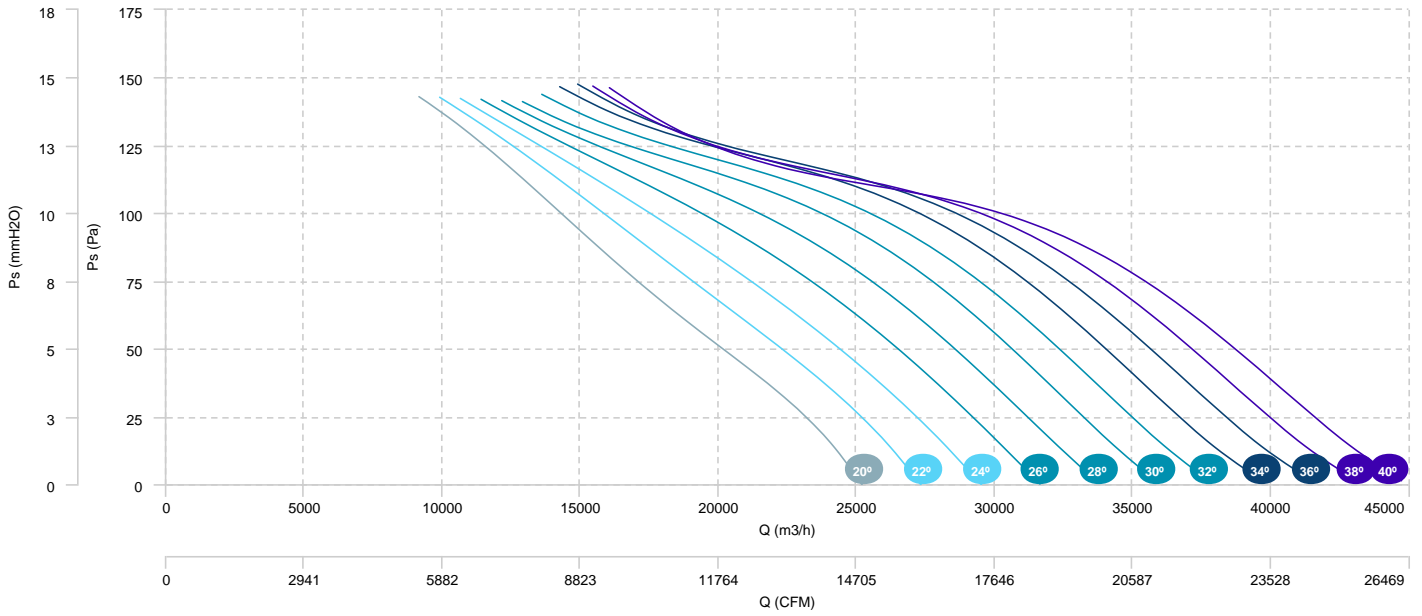


AIR FLOW - ABSORBED POWER (4 poles)



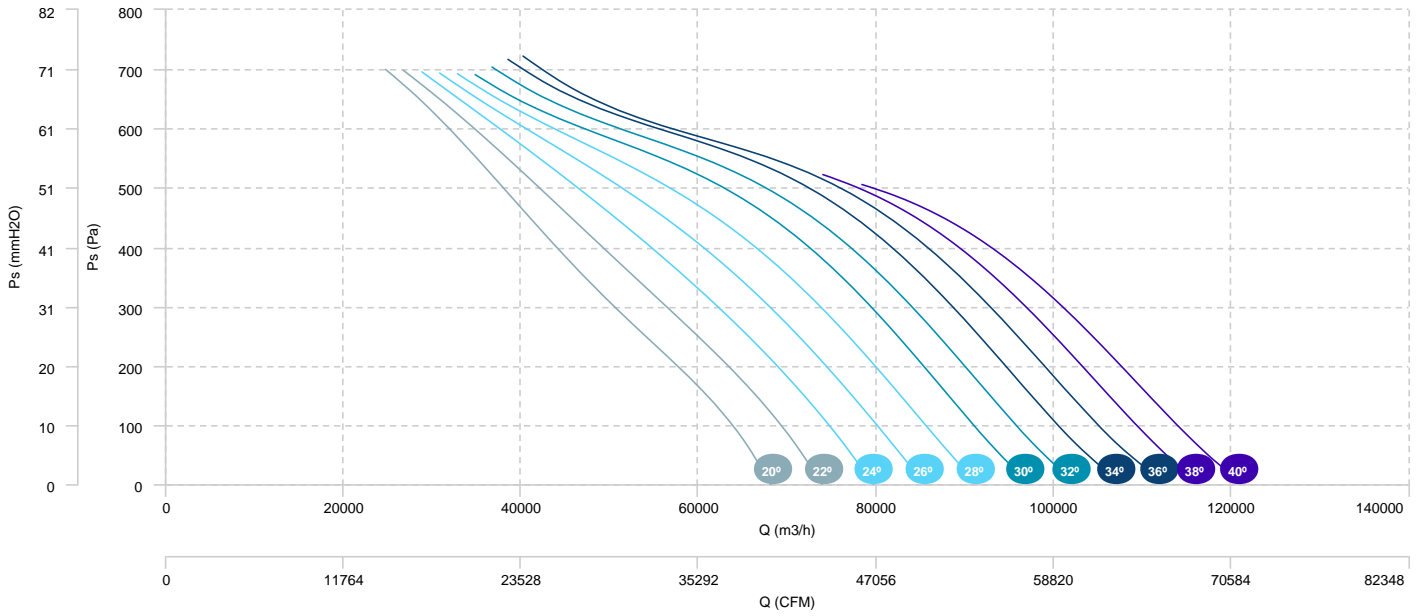
| | | |
|--------------------------------|--------------------------------|-----------------------------|
| HMX 112 T4/T8 5,5/1,1kW (A3:4) | HMX 112 T4/T8 7,5/1,5kW (A3:4) | HMX 112 T4/T8 11/3kW (A3:4) |
| HMX 112 T4/T8 14/3,5kW (A3:4) | HMX 112 T4/T8 17/4,3kW (A3:4) | |

AIR FLOW - PRESSURE (8 poles)

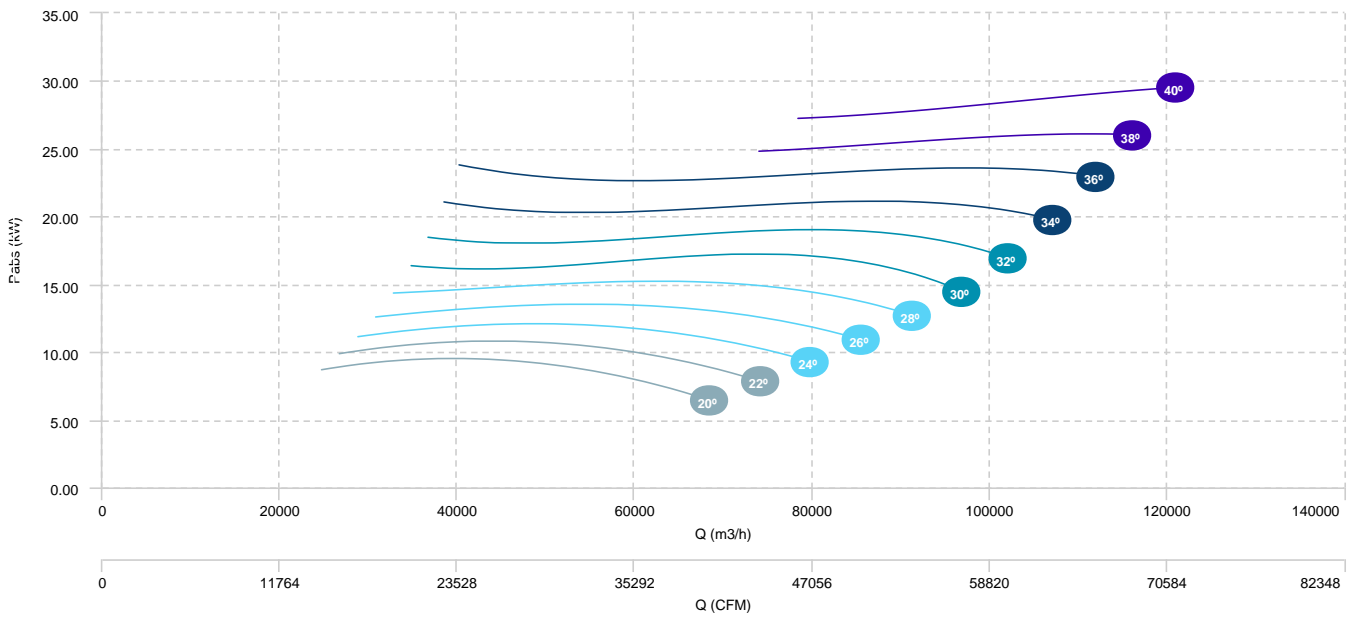


| | | |
|-------------------------|-------------------------|---------------------------|
| HMFx 125 T4 11kW (A3:4) | HMFx 125 T4 15kW (A3:4) | HMFx 125 T4 18,5kW (A3:4) |
| HMFx 125 T4 22kW (A3:4) | HMFx 125 T4 30kW (A3:4) | |

AIR FLOW - PRESSURE

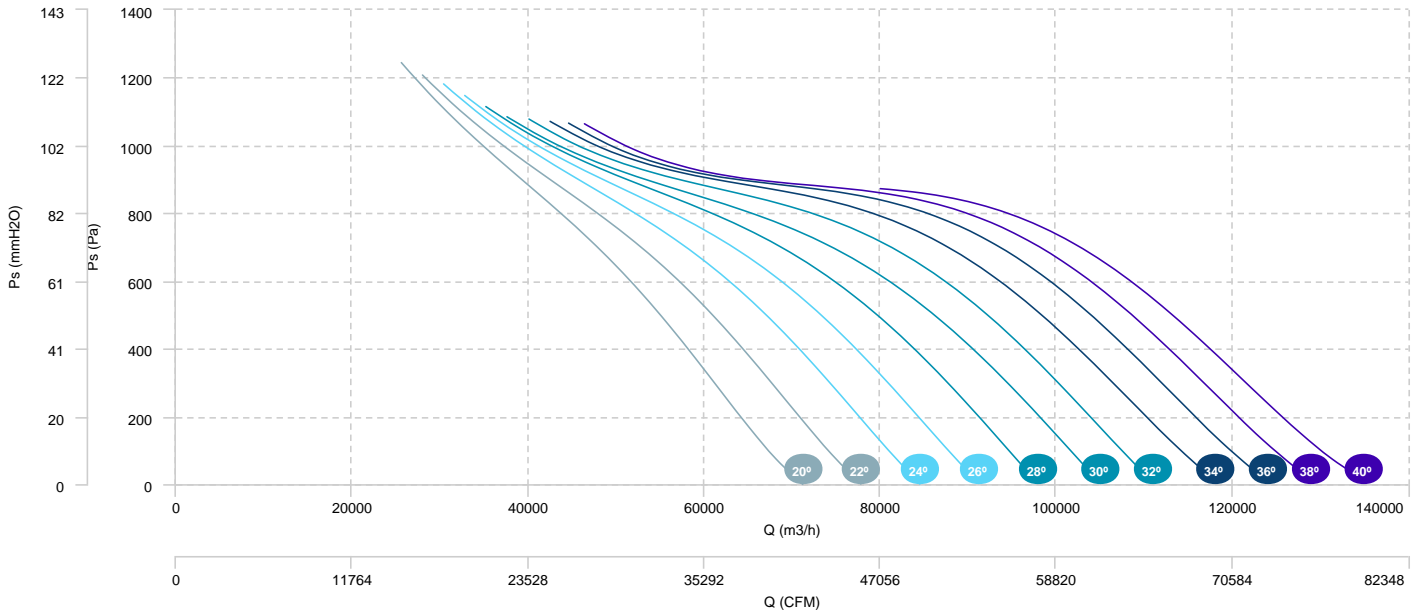


AIR FLOW - ABSORBED POWER

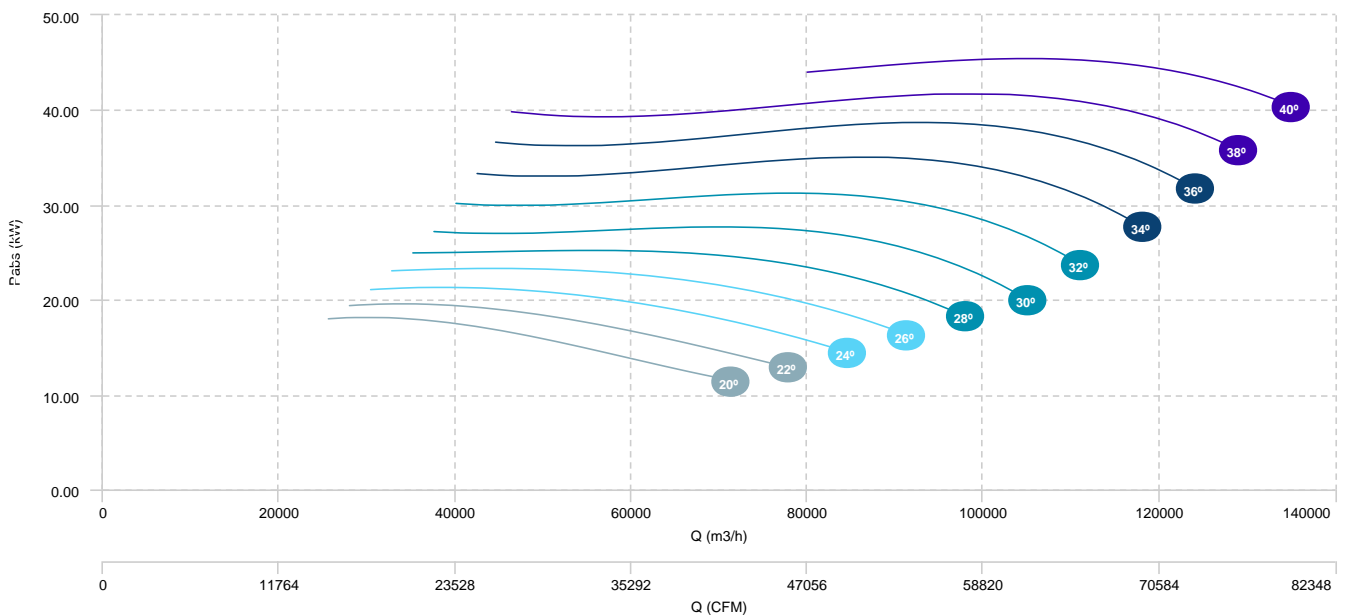


| | | |
|---------------------------|-------------------------|-------------------------|
| HMFx 125 T4 18,5kW (A3:8) | HMFx 125 T4 22kW (A3:8) | HMFx 125 T4 30kW (A3:8) |
| HMFx 125 T4 37kW (A3:8) | HMFx 125 T4 45kW (A3:8) | |

AIR FLOW - PRESSURE

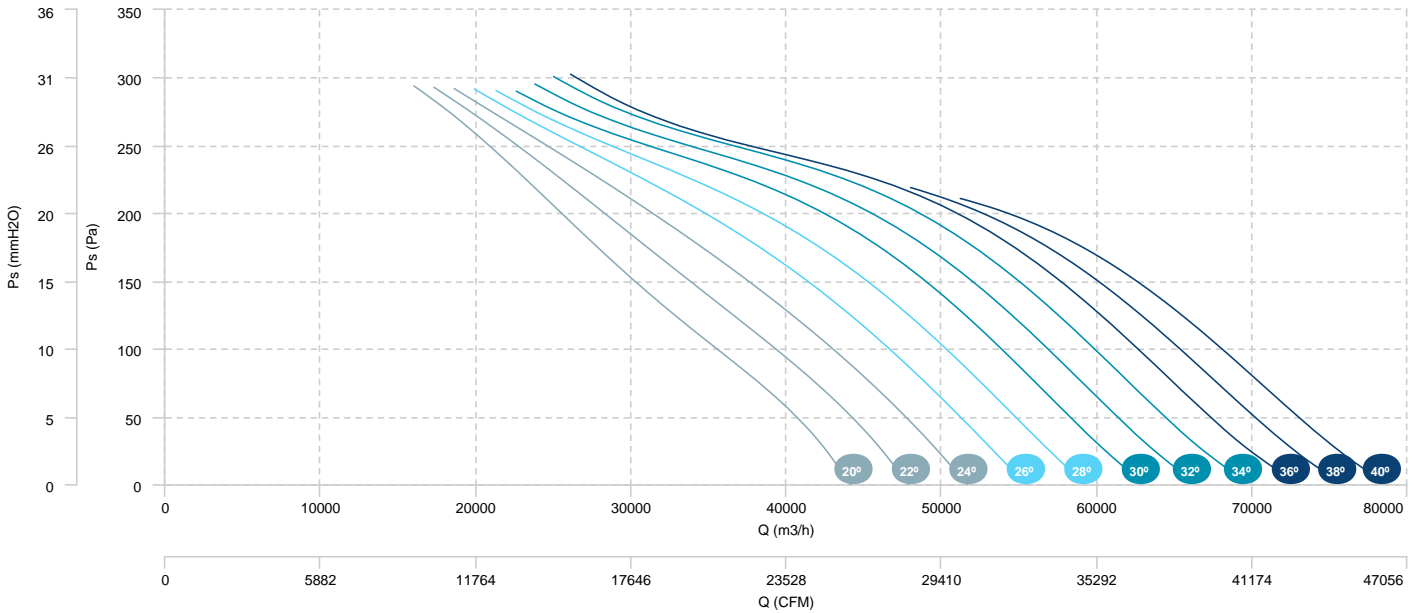


AIR FLOW - ABSORBED POWER

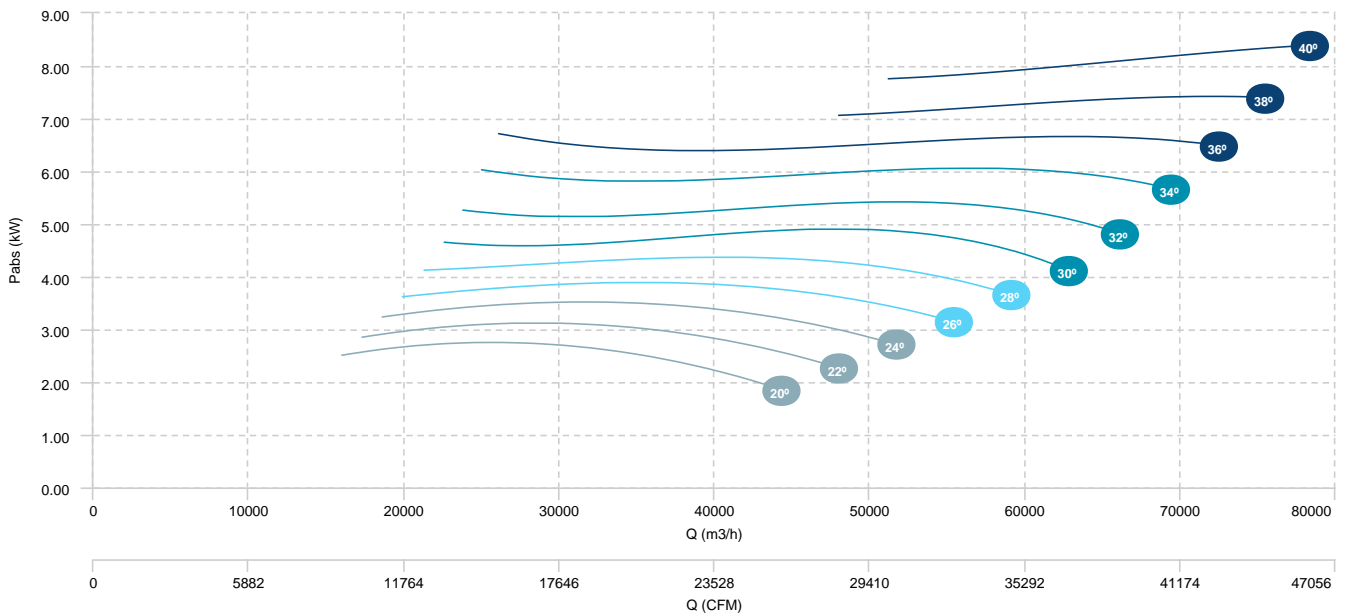


| | | |
|--------------------------|------------------------|--------------------------|
| HMFx 125 T6 3kW (A3:4) | HMFx 125 T6 4kW (A3:4) | HMFx 125 T6 5,5kW (A3:4) |
| HMFx 125 T6 7,5kW (A3:4) | | |

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

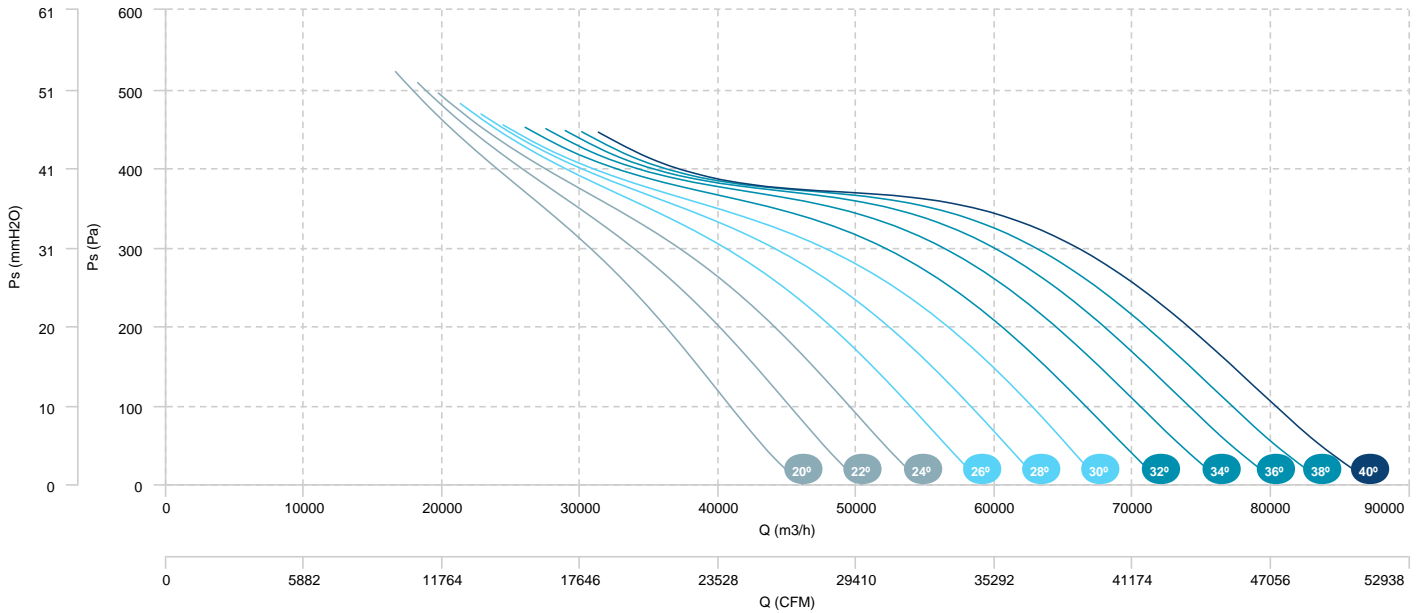


HMFx 125 T6 5,5kW (A3:8)
 HMFx 125 T6 15kW (A3:8)

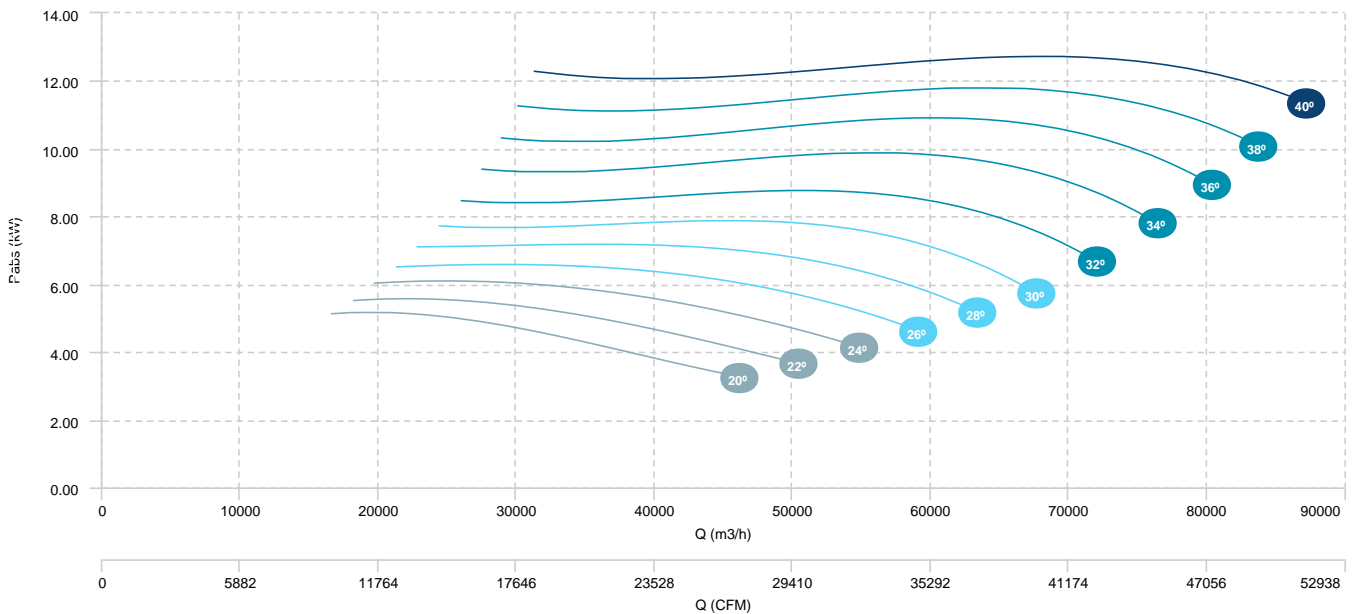
HMFx 125 T6 7,5kW (A3:8)

HMFx 125 T6 11kW (A3:8)

AIR FLOW - PRESSURE

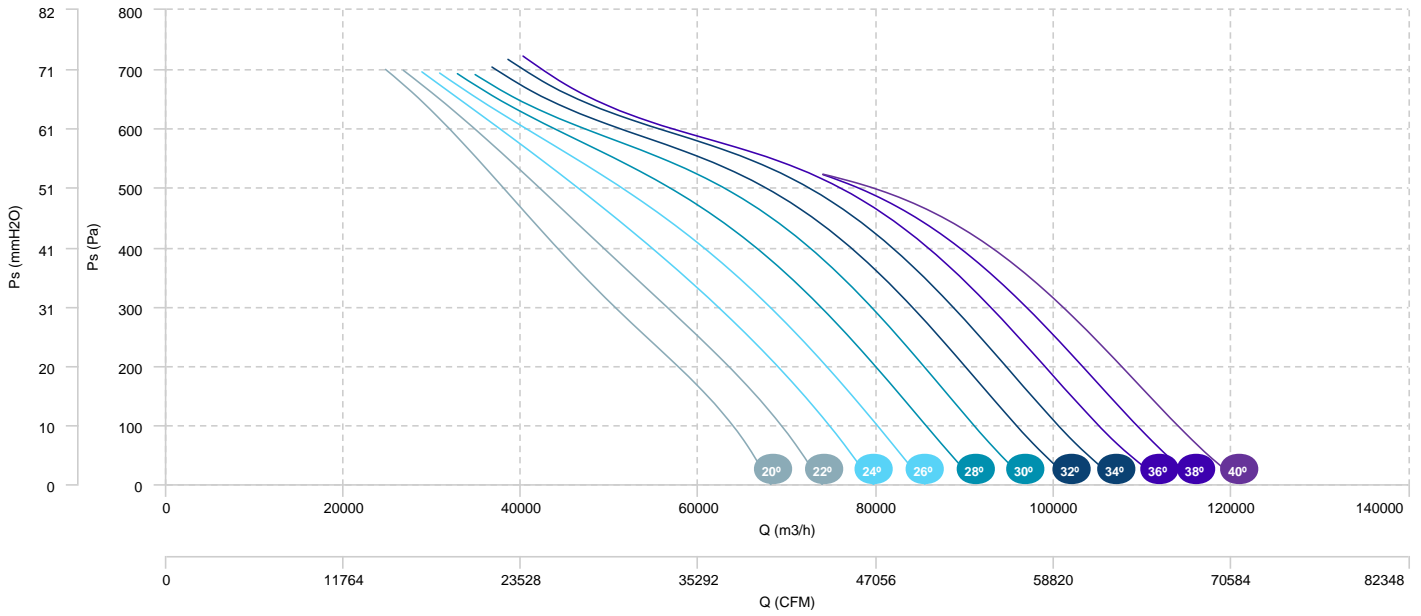


AIR FLOW - ABSORBED POWER

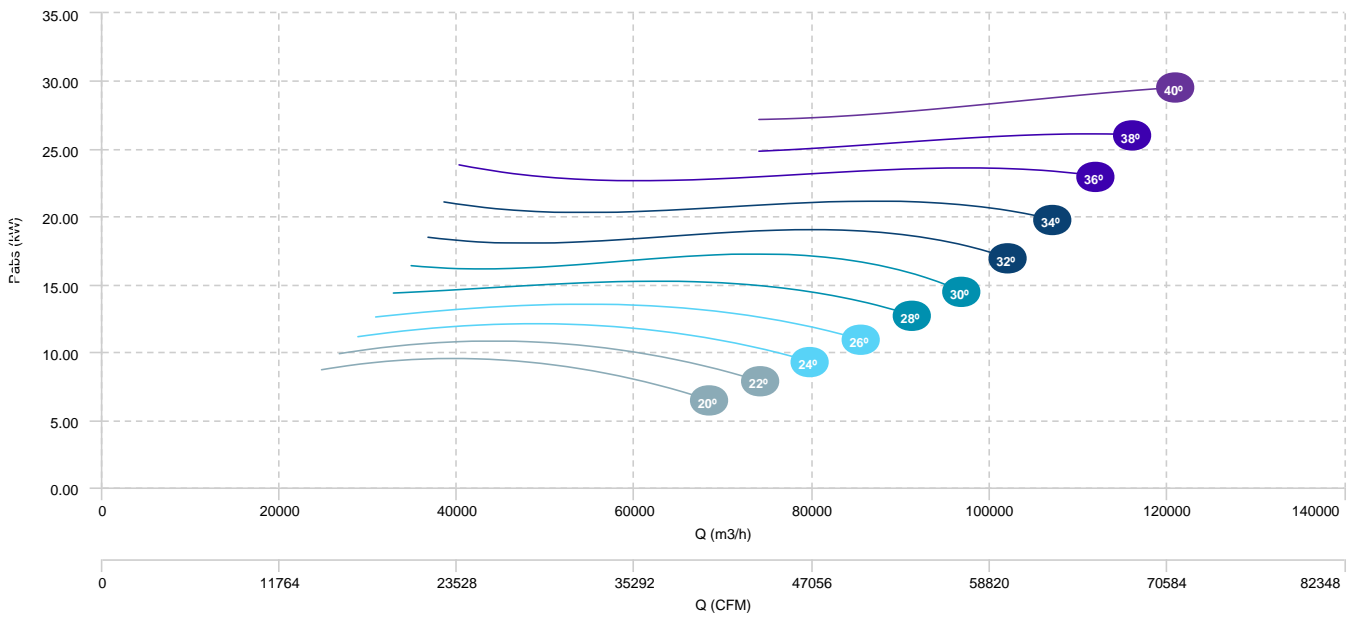


| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 125 T4/T6 10/3,3kW (A3:4) | HMFx 125 T4/T6 14/4,5kW (A3:4) | HMFx 125 T4/T6 16/6,5kW (A3:4) |
| HMFx 125 T4/T6 20/8,5kW (A3:4) | HMFx 125 T4/T6 26/9kW (A3:4) | HMFx 125 T4/T6 34/12kW (A3:4) |

AIR FLOW - PRESSURE (4 poles)

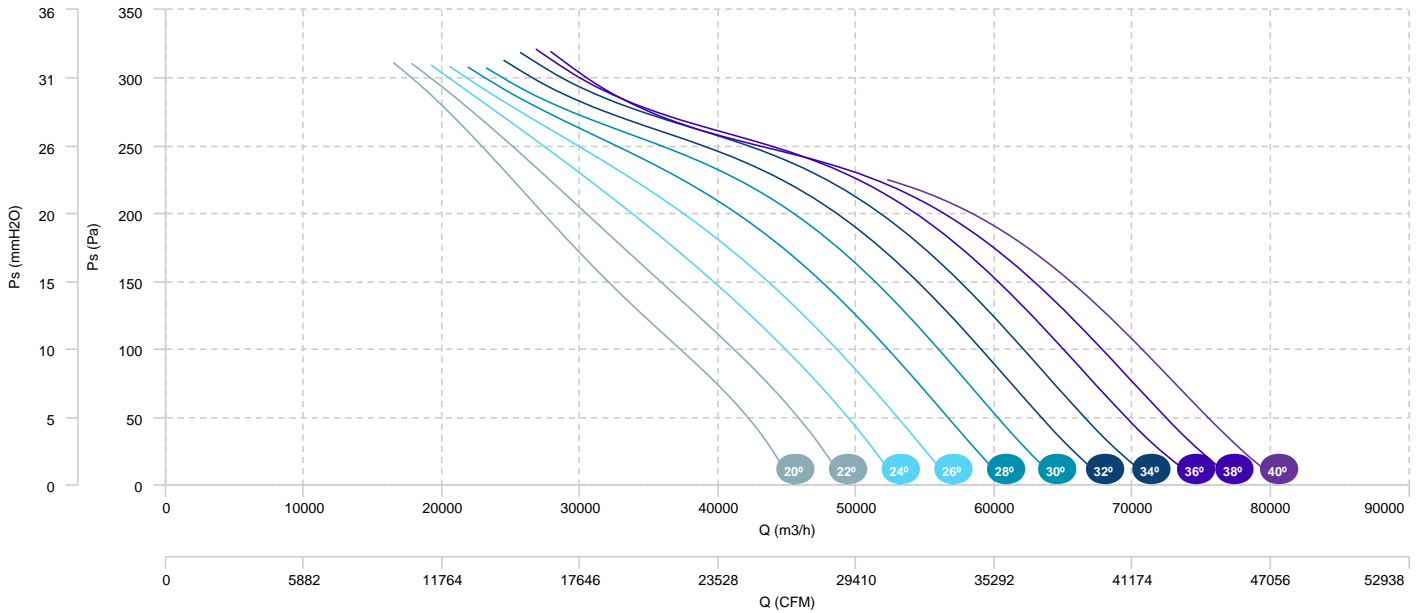


AIR FLOW - ABSORBED POWER (4 poles)



| | | |
|--------------------------------|--------------------------------|--------------------------------|
| HMFx 125 T4/T6 10/3,3kW (A3:4) | HMFx 125 T4/T6 14/4,5kW (A3:4) | HMFx 125 T4/T6 16/6,5kW (A3:4) |
| HMFx 125 T4/T6 20/8,5kW (A3:4) | HMFx 125 T4/T6 26/9kW (A3:4) | HMFx 125 T4/T6 34/12kW (A3:4) |

AIR FLOW - PRESSURE (6 poles)

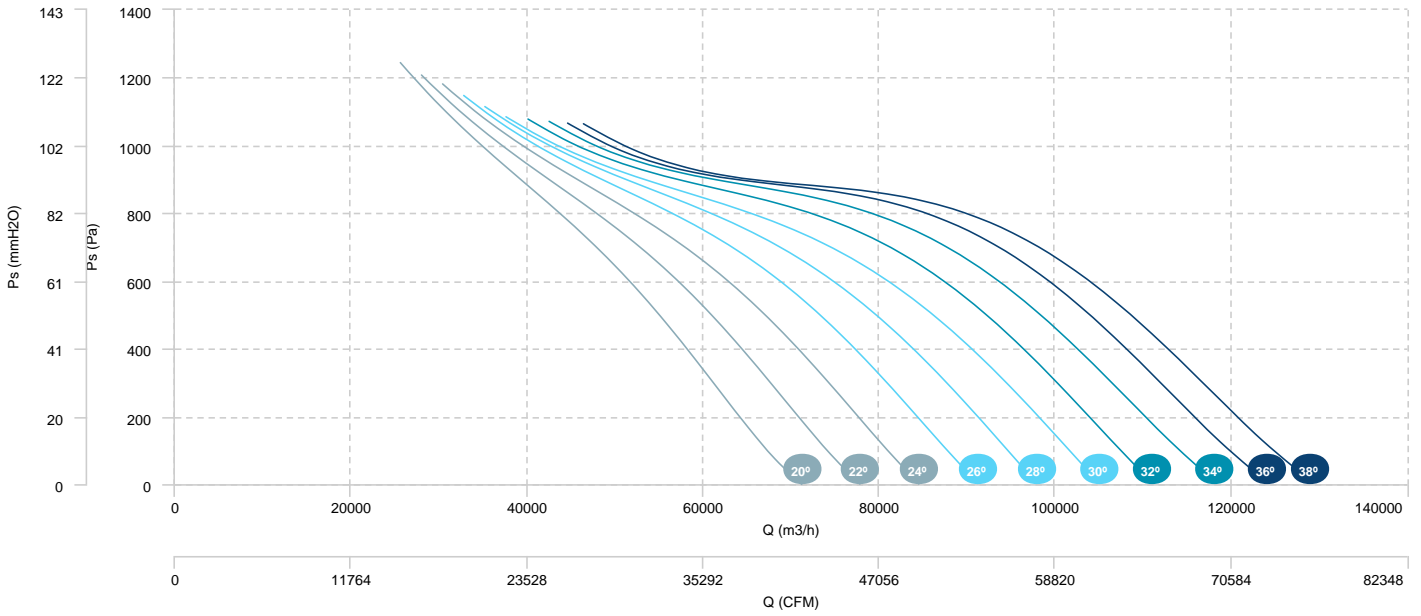


HMFx 125 T4/T6 20/8,5kW (A3:8)
 HMFx 125 T4/T6 40/14kW (A3:8)

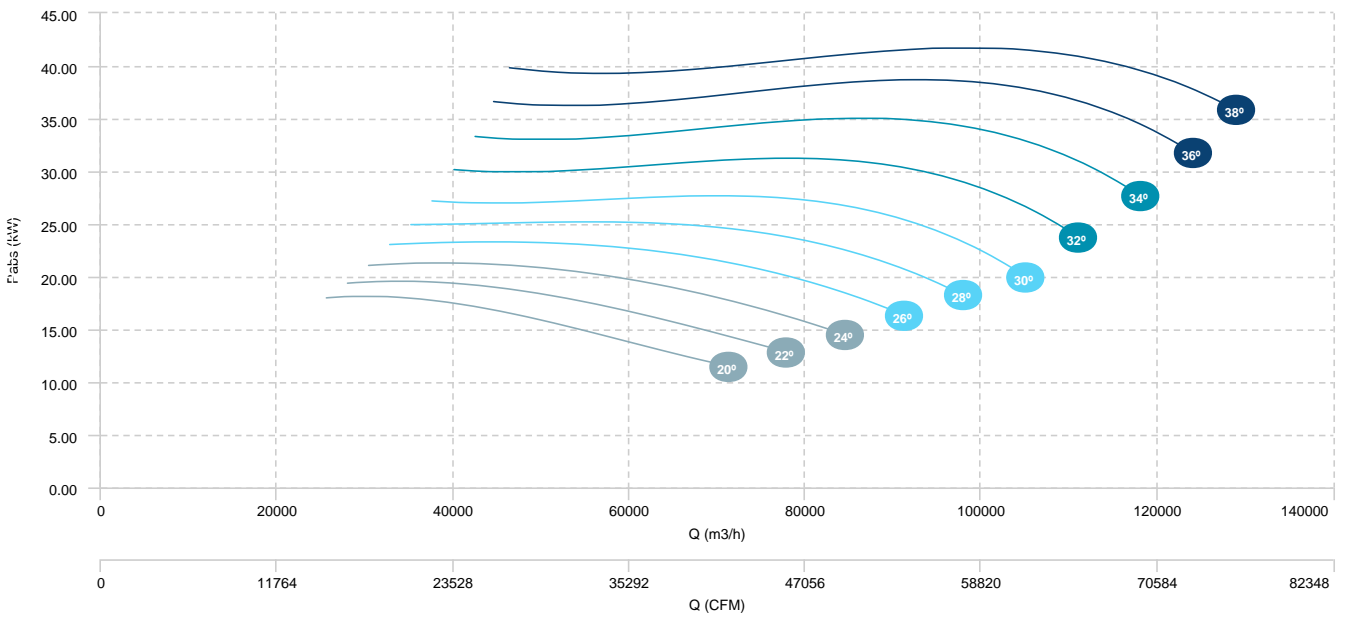
HMFx 125 T4/T6 26/9kW (A3:8)

HMFx 125 T4/T6 34/12kW (A3:8)

AIR FLOW - PRESSURE (4 poles)

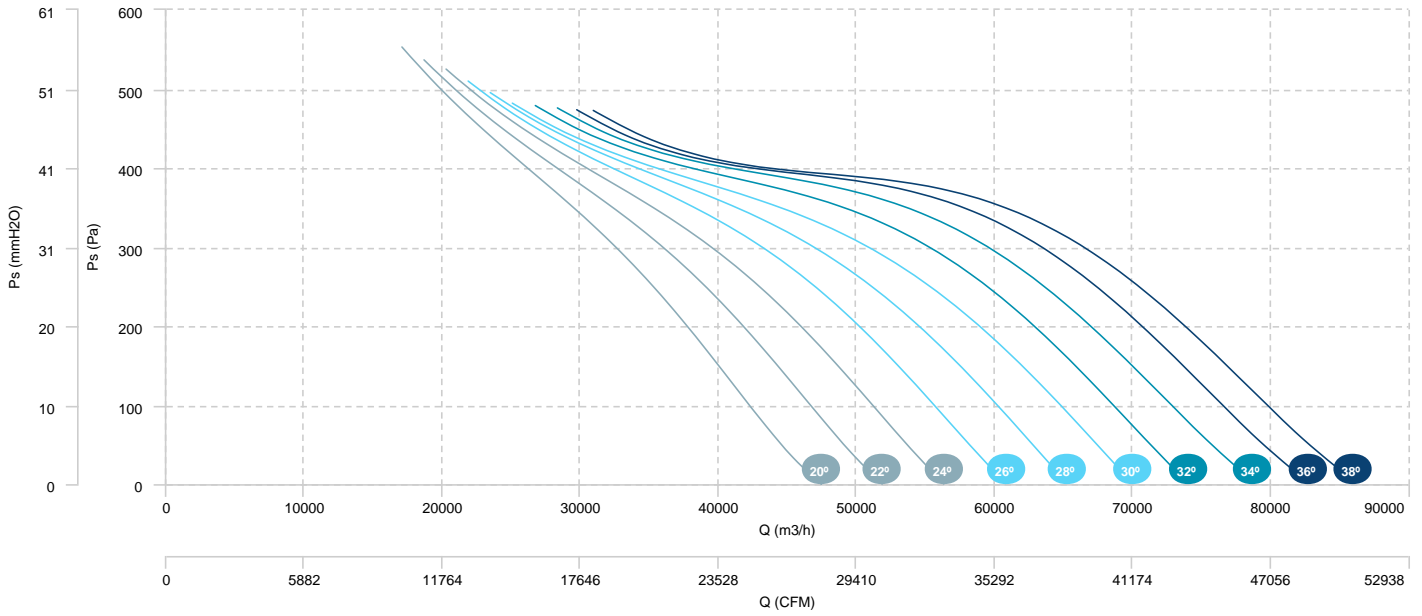


AIR FLOW - ABSORBED POWER (4 poles)



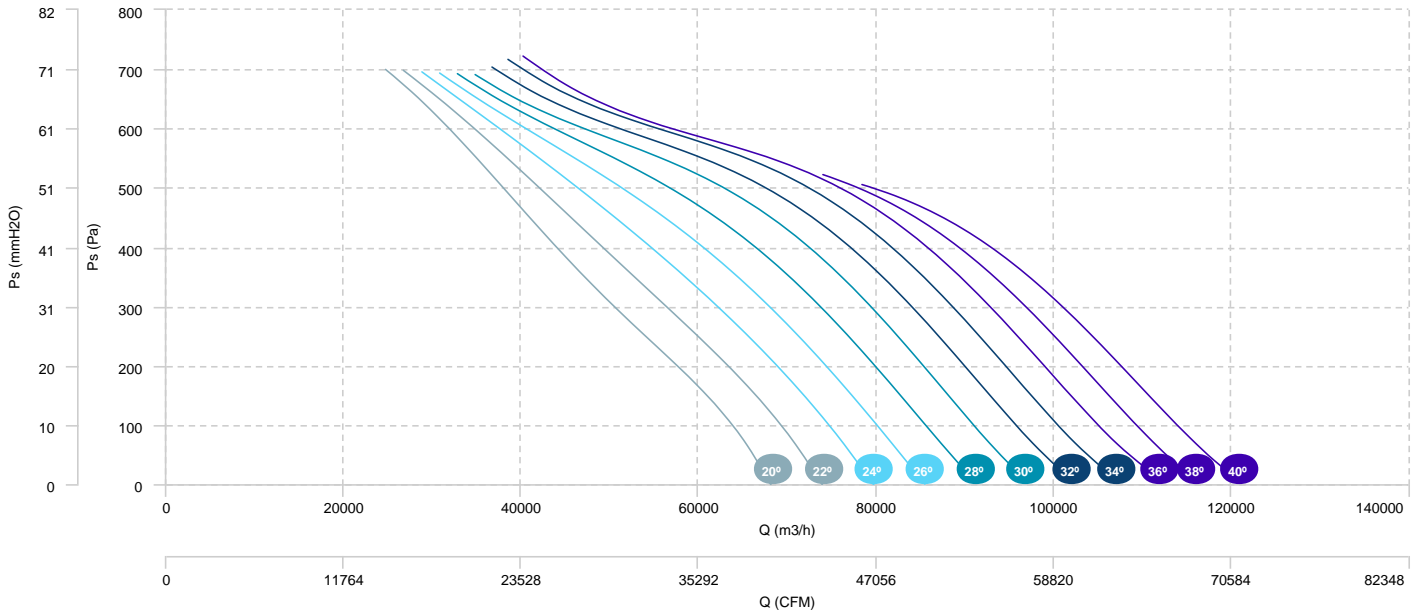
| | | |
|--------------------------------|------------------------------|-------------------------------|
| HMFx 125 T4/T6 20/8,5kW (A3:8) | HMFx 125 T4/T6 26/9kW (A3:8) | HMFx 125 T4/T6 34/12kW (A3:8) |
| HMFx 125 T4/T6 40/14kW (A3:8) | | |

AIR FLOW - PRESSURE (6 poles)

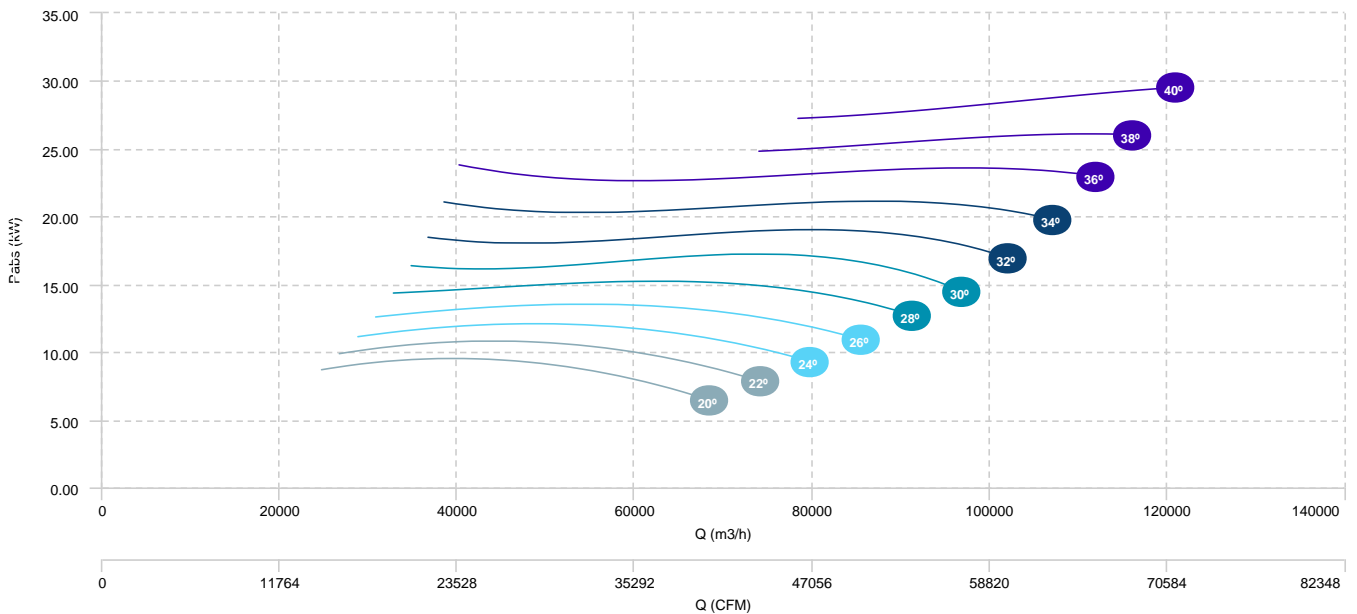


| | | |
|------------------------------|--------------------------------|--------------------------------|
| HMFx 125 T4/T8 11/3kW (A3:4) | HMFx 125 T4/T8 14/3,5kW (A3:4) | HMFx 125 T4/T8 17/4,3kW (A3:4) |
| HMFx 125 T4/T8 20/5kW (A3:4) | HMFx 125 T4/T8 28/6,5kW (A3:4) | |

AIR FLOW - PRESSURE (4 poles)

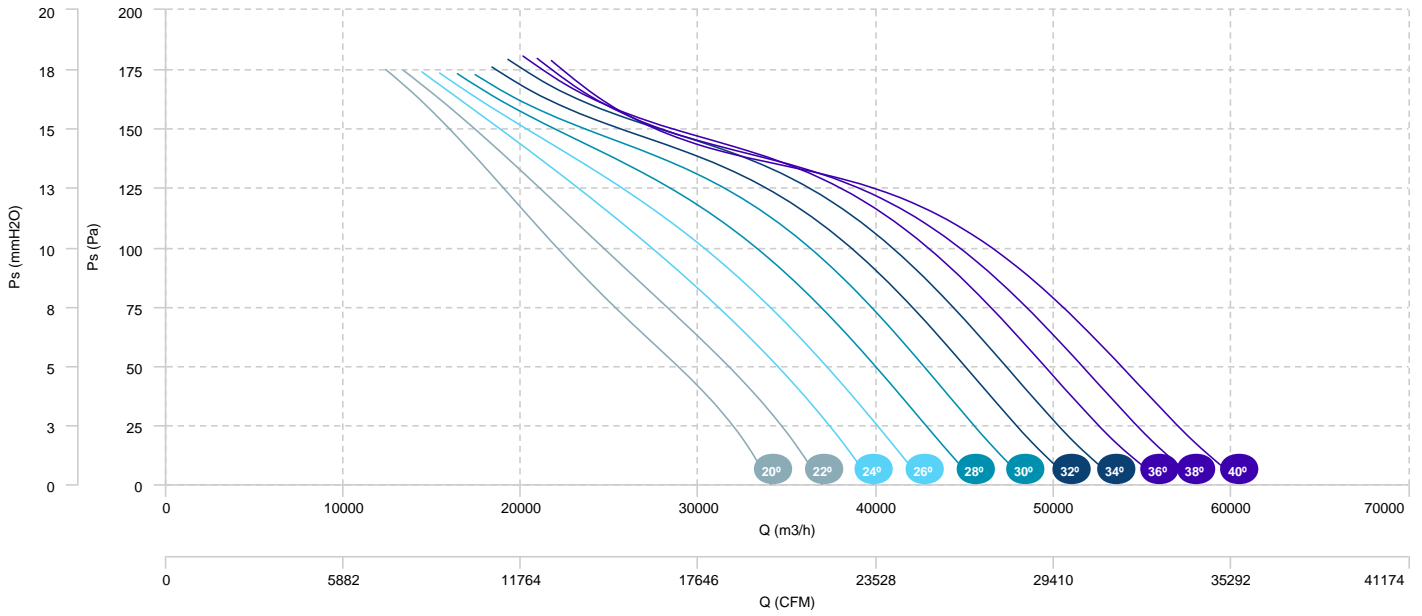


AIR FLOW - ABSORBED POWER (4 poles)



| | | |
|------------------------------|--------------------------------|--------------------------------|
| HMFx 125 T4/T8 11/3kW (A3:4) | HMFx 125 T4/T8 14/3,5kW (A3:4) | HMFx 125 T4/T8 17/4,3kW (A3:4) |
| HMFx 125 T4/T8 20/5kW (A3:4) | HMFx 125 T4/T8 28/6,5kW (A3:4) | |

AIR FLOW - PRESSURE (8 poles)

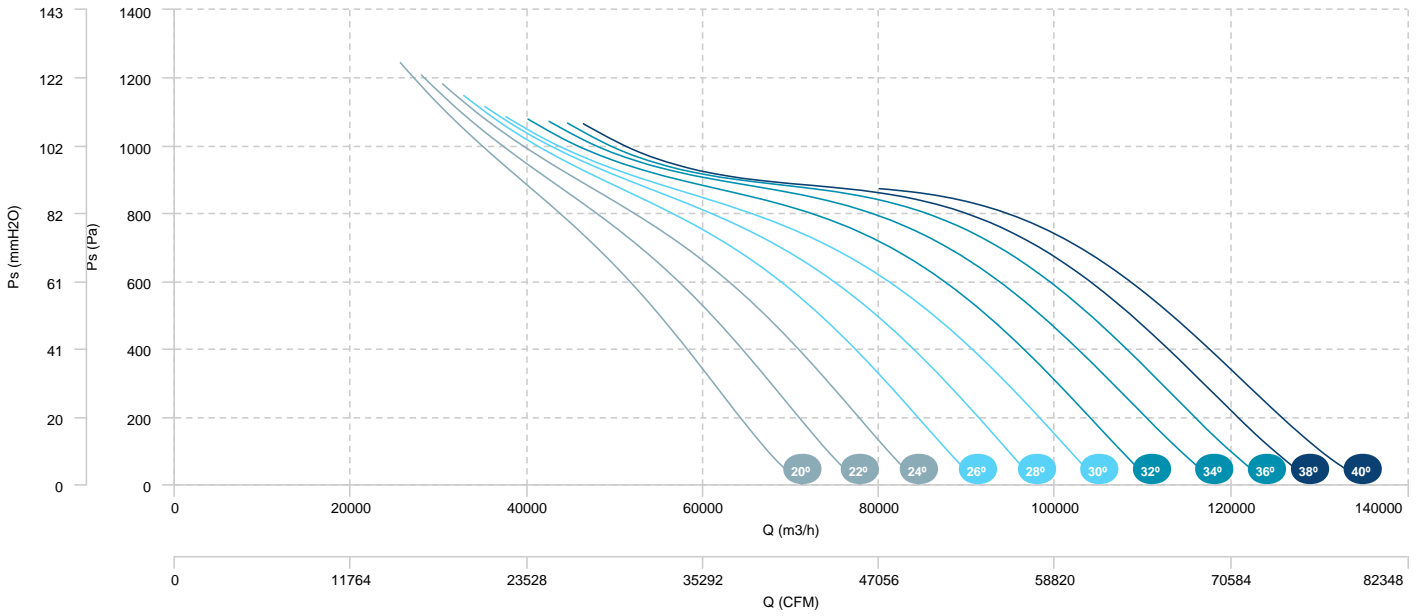


HMFx 125 T4/T8 20/5kW (A3:8)
 HMFx 125 T4/T8 44/11kW (A3:8)

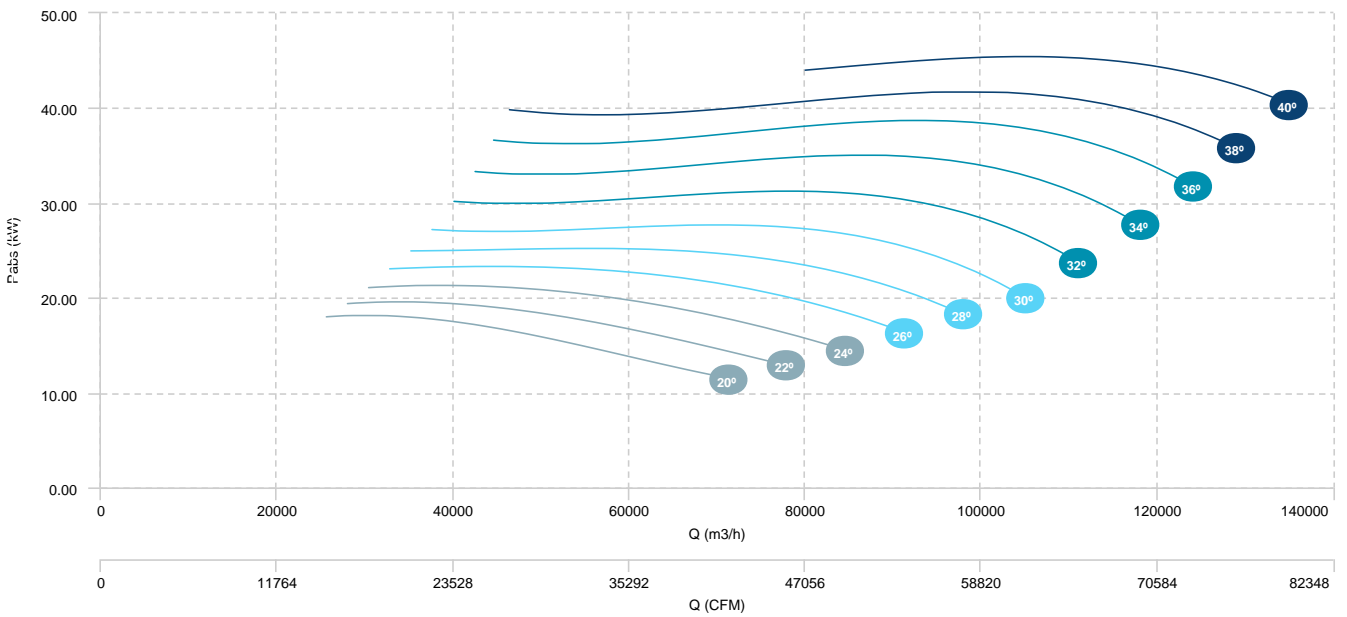
HMFx 125 T4/T8 28/6,5kW (A3:8)

HMFx 125 T4/T8 37/9,2kW (A3:8)

AIR FLOW - PRESSURE (4 poles)

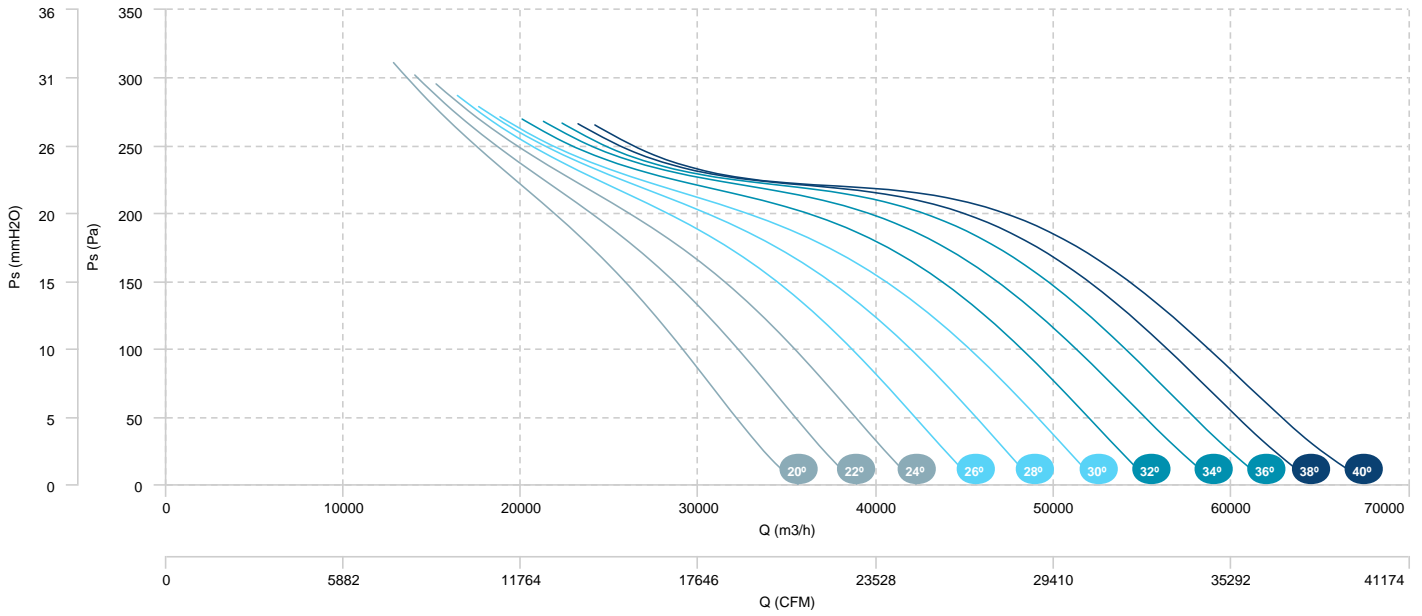


AIR FLOW - ABSORBED POWER (4 poles)



| | | |
|-------------------------------|--------------------------------|--------------------------------|
| HMFx 125 T4/T8 20/5kW (A3:8) | HMFx 125 T4/T8 28/6,5kW (A3:8) | HMFx 125 T4/T8 37/9,2kW (A3:8) |
| HMFx 125 T4/T8 44/11kW (A3:8) | | |

AIR FLOW - PRESSURE (8 poles)



Sound data

Sound / 2 poles

| | | Sound power Lw dB (A) | | | | | | | | |
|--------------------------------|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 45 T2 1,1kW (A8:4) (25°) | Inlet | 59 | 65 | 71 | 76 | 78 | 80 | 83 | 76 | 86 |
| HMFx 45 T2 1,1kW (A8:4) (20°) | Inlet | 57 | 64 | 69 | 75 | 77 | 80 | 82 | 74 | 86 |
| HMFx 45 T2 1,1kW (A8:6) (20°) | Inlet | 59 | 65 | 75 | 81 | 78 | 80 | 83 | 78 | 88 |
| HMFx 45 T2 1,5kW (A8:4) (30°) | Inlet | 60 | 65 | 72 | 77 | 78 | 79 | 83 | 78 | 87 |
| HMFx 45 T2 1,5kW (A8:6) (25°) | Inlet | 62 | 66 | 74 | 78 | 79 | 80 | 83 | 78 | 87 |
| HMFx 45 T2 1,5kW (A8:9) (20°) | Inlet | 63 | 70 | 75 | 83 | 82 | 83 | 84 | 77 | 89 |
| HMFx 45 T2 2,2kW (A8:4) (40°) | Inlet | 65 | 67 | 79 | 80 | 80 | 84 | 84 | 79 | 89 |
| HMFx 45 T2 2,2kW (A8:4) (35°) | Inlet | 65 | 67 | 77 | 79 | 79 | 81 | 83 | 78 | 88 |
| HMFx 45 T2 2,2kW (A8:6) (35°) | Inlet | 60 | 65 | 72 | 82 | 82 | 80 | 83 | 79 | 89 |
| HMFx 45 T2 2,2kW (A8:6) (30°) | Inlet | 60 | 66 | 72 | 75 | 79 | 80 | 84 | 78 | 87 |
| HMFx 45 T2 2,2kW (A8:9) (30°) | Inlet | 62 | 67 | 77 | 80 | 80 | 81 | 85 | 80 | 89 |
| HMFx 45 T2 2,2kW (A8:9) (25°) | Inlet | 64 | 69 | 76 | 82 | 81 | 82 | 84 | 78 | 89 |
| HMFx 45 T2 2,2kW (A8:12) (25°) | Inlet | 62 | 66 | 74 | 78 | 81 | 83 | 85 | 79 | 89 |
| HMFx 45 T2 2,2kW (A8:12) (20°) | Inlet | 64 | 66 | 76 | 78 | 81 | 82 | 83 | 78 | 88 |
| HMFx 45 T2 3kW (A8:4) (45°) | Inlet | 65 | 70 | 77 | 81 | 84 | 86 | 86 | 82 | 91 |
| HMFx 45 T2 3kW (A8:6) (40°) | Inlet | 60 | 69 | 80 | 80 | 81 | 82 | 84 | 80 | 89 |
| HMFx 45 T2 3kW (A8:9) (35°) | Inlet | 63 | 66 | 75 | 78 | 80 | 81 | 86 | 79 | 89 |
| HMFx 45 T2 3kW (A8:12) (35°) | Inlet | 62 | 65 | 74 | 77 | 78 | 81 | 86 | 80 | 89 |
| HMFx 45 T2 3kW (A8:12) (30°) | Inlet | 61 | 66 | 73 | 78 | 80 | 84 | 86 | 79 | 90 |
| HMFx 50 T2 1,5kW (A8:4) (25°) | Inlet | 61 | 68 | 73 | 77 | 80 | 81 | 85 | 79 | 88 |
| HMFx 50 T2 1,5kW (A8:4) (20°) | Inlet | 60 | 67 | 72 | 76 | 78 | 82 | 84 | 77 | 88 |
| HMFx 50 T2 1,5kW (A8:6) (20°) | Inlet | 61 | 68 | 73 | 81 | 80 | 83 | 85 | 80 | 89 |
| HMFx 50 T2 2,2kW (A8:4) (30°) | Inlet | 61 | 68 | 73 | 78 | 81 | 81 | 85 | 81 | 89 |
| HMFx 50 T2 2,2kW (A8:6) (25°) | Inlet | 61 | 68 | 73 | 80 | 81 | 83 | 86 | 80 | 90 |
| HMFx 50 T2 2,2kW (A8:9) (20°) | Inlet | 64 | 70 | 76 | 83 | 83 | 85 | 87 | 80 | 91 |
| HMFx 50 T2 3kW (A8:4) (35°) | Inlet | 64 | 70 | 76 | 81 | 81 | 83 | 85 | 80 | 90 |
| HMFx 50 T2 3kW (A8:6) (30°) | Inlet | 61 | 68 | 73 | 79 | 82 | 83 | 87 | 81 | 90 |
| HMFx 50 T2 3kW (A8:9) (25°) | Inlet | 65 | 69 | 77 | 83 | 83 | 84 | 87 | 82 | 91 |
| HMFx 50 T2 3kW (A8:12) (20°) | Inlet | 64 | 69 | 76 | 80 | 84 | 86 | 87 | 82 | 92 |
| HMFx 50 T2 4kW (A8:4) (40°) | Inlet | 67 | 71 | 79 | 83 | 83 | 85 | 87 | 82 | 92 |
| HMFx 50 T2 4kW (A8:6) (35°) | Inlet | 63 | 70 | 75 | 84 | 83 | 83 | 86 | 82 | 91 |
| HMFx 50 T2 4kW (A8:9) (30°) | Inlet | 65 | 68 | 78 | 82 | 82 | 83 | 87 | 83 | 91 |
| HMFx 50 T2 4kW (A8:12) (30°) | Inlet | 63 | 70 | 75 | 80 | 83 | 86 | 89 | 82 | 92 |
| HMFx 50 T2 4kW (A8:12) (25°) | Inlet | 63 | 69 | 75 | 80 | 84 | 86 | 88 | 82 | 92 |
| HMFx 56 T2 1,5kW (A8:4) (20°) | Inlet | 63 | 70 | 75 | 76 | 80 | 84 | 87 | 80 | 90 |
| HMFx 56 T2 2,2kW (A8:4) (25°) | Inlet | 63 | 70 | 75 | 78 | 81 | 83 | 86 | 82 | 90 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 56 T2 2,2kW (A8:6) (20°) | Inlet | 58 | 65 | 70 | 80 | 83 | 86 | 88 | 81 | 91 |
| HMFx 56 T2 3kW (A8:4) (30°) | Inlet | 63 | 70 | 75 | 79 | 83 | 82 | 86 | 83 | 90 |
| HMFx 56 T2 3kW (A8:6) (25°) | Inlet | 60 | 67 | 72 | 81 | 84 | 85 | 89 | 83 | 92 |
| HMFx 56 T2 3kW (A8:9) (20°) | Inlet | 64 | 68 | 76 | 83 | 84 | 86 | 89 | 83 | 93 |
| HMFx 56 T2 4kW (A8:4) (35°) | Inlet | 61 | 68 | 73 | 83 | 84 | 84 | 87 | 83 | 91 |
| HMFx 56 T2 4kW (A8:9) (25°) | Inlet | 66 | 68 | 78 | 84 | 84 | 85 | 90 | 85 | 93 |
| HMFx 56 T2 4kW (A8:12) (20°) | Inlet | 64 | 71 | 76 | 83 | 88 | 90 | 92 | 86 | 96 |
| HMFx 56 T2 7,5kW (A8:4) (45°) | Inlet | 67 | 74 | 83 | 87 | 88 | 90 | 91 | 86 | 96 |
| HMFx 56 T2 7,5kW (A8:6) (40°) | Inlet | 69 | 73 | 81 | 84 | 86 | 86 | 89 | 84 | 93 |
| HMFx 56 T2 7,5kW (A8:9) (35°) | Inlet | 64 | 67 | 76 | 85 | 87 | 86 | 89 | 86 | 94 |
| HMFx 56 T2 7,5kW (A8:12) (35°) | Inlet | 67 | 66 | 81 | 85 | 86 | 85 | 89 | 86 | 94 |

Sound / 4 poles

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 45 T4 0,75kW (A5:6) (40°) | Inlet | 50 | 57 | 62 | 67 | 70 | 70 | 71 | 64 | 76 |
| HMFx 50 T4 0,75kW (A5:6) (40°) | Inlet | 53 | 60 | 65 | 69 | 72 | 71 | 72 | 66 | 78 |
| HMFx 56 T4 0,75kW (A5:6) (25°) | Inlet | 54 | 62 | 67 | 75 | 79 | 76 | 78 | 70 | 84 |
| HMFx 56 T4 0,75kW (A5:6) (33°) | Inlet | 54 | 61 | 66 | 75 | 75 | 76 | 79 | 70 | 83 |
| HMFx 56 T4 0,75kW (A5:6) (30°) | Inlet | 56 | 63 | 68 | 77 | 78 | 78 | 80 | 72 | 85 |
| HMFx 56 T4 1,1kW (A5:6) (37°) | Inlet | 54 | 61 | 66 | 75 | 74 | 76 | 78 | 69 | 82 |
| HMFx 56 T4 1,1kW (A5:6) (35°) | Inlet | 53 | 60 | 65 | 74 | 73 | 75 | 78 | 69 | 82 |
| HMFx 56 T4 1,5kW (A5:6) (40°) | Inlet | 56 | 63 | 68 | 76 | 75 | 76 | 79 | 70 | 83 |
| HMFx 56 T4 1,5kW (A5:6) (43°) | Inlet | 58 | 65 | 70 | 76 | 76 | 77 | 79 | 70 | 84 |
| HMFx 63 T4 0,75kW (A5:6) (25°) | Inlet | 57 | 66 | 71 | 80 | 80 | 79 | 80 | 75 | 86 |
| HMFx 63 T4 1,1kW (A5:6) (30°) | Inlet | 60 | 68 | 74 | 80 | 80 | 79 | 82 | 77 | 87 |
| HMFx 63 T4 1,5kW (A5:6) (35°) | Inlet | 59 | 67 | 72 | 75 | 76 | 76 | 79 | 73 | 83 |
| HMFx 63 T4 1,5kW (A5:6) (33°) | Inlet | 59 | 68 | 73 | 77 | 78 | 77 | 80 | 75 | 85 |
| HMFx 63 T4 2,2kW (A5:6) (40°) | Inlet | 60 | 67 | 72 | 77 | 78 | 78 | 80 | 73 | 85 |
| HMFx 63 T4 2,2kW (A5:6) (37°) | Inlet | 59 | 67 | 72 | 76 | 77 | 77 | 79 | 73 | 84 |
| HMFx 71 T4 0,75kW (A5:6) (20°) | Inlet | 55 | 66 | 71 | 86 | 85 | 82 | 84 | 76 | 91 |
| HMFx 71 T4 1,1kW (A5:6) (25°) | Inlet | 59 | 67 | 72 | 84 | 84 | 82 | 84 | 75 | 90 |
| HMFx 71 T4 1,5kW (A5:6) (30°) | Inlet | 61 | 68 | 73 | 82 | 82 | 83 | 84 | 73 | 89 |
| HMFx 71 T4 2,2kW (A5:6) (35°) | Inlet | 62 | 69 | 74 | 76 | 80 | 82 | 83 | 72 | 87 |
| HMFx 71 T4 2,2kW (A5:6) (33°) | Inlet | 62 | 69 | 74 | 79 | 81 | 83 | 84 | 73 | 88 |
| HMFx 71 T4 3kW (A5:6) (40°) | Inlet | 67 | 73 | 79 | 81 | 84 | 85 | 86 | 76 | 91 |
| HMFx 71 T4 3kW (A5:6) (37°) | Inlet | 65 | 71 | 77 | 79 | 82 | 84 | 85 | 74 | 89 |
| HMFx 80 T4 3kW (A5:6) (35°) | Inlet | 62 | 69 | 74 | 79 | 82 | 82 | 86 | 76 | 89 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 80 T4 3kW (A5:6) (33°) | Inlet | 63 | 70 | 75 | 81 | 85 | 84 | 88 | 80 | 91 |
| HMFx 80 T4 3kW (A5:6) (30°) | Inlet | 64 | 71 | 76 | 83 | 87 | 86 | 90 | 83 | 94 |
| HMFx 80 T4 4kW (A5:6) (37°) | Inlet | 64 | 71 | 76 | 80 | 83 | 83 | 86 | 76 | 90 |
| HMFx 80 T4 4kW (A5:6) (40°) | Inlet | 66 | 73 | 78 | 82 | 84 | 84 | 86 | 76 | 91 |
| HMFx 90 T4 3kW (A3:4) (22°) | Inlet | 61 | 69 | 74 | 83 | 87 | 87 | 86 | 77 | 92 |
| HMFx 90 T4 3kW (A3:4) (20°) | Inlet | 57 | 68 | 73 | 84 | 88 | 88 | 86 | 78 | 93 |
| HMFx 90 T4 4kW (A3:4) (26°) | Inlet | 64 | 71 | 76 | 83 | 85 | 85 | 84 | 76 | 91 |
| HMFx 90 T4 4kW (A3:4) (24°) | Inlet | 63 | 70 | 75 | 83 | 86 | 86 | 85 | 77 | 91 |
| HMFx 90 T4 5,5kW (A3:4) (30°) | Inlet | 66 | 73 | 78 | 83 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4 5,5kW (A3:4) (28°) | Inlet | 65 | 72 | 77 | 83 | 84 | 84 | 84 | 76 | 90 |
| HMFx 90 T4 5,5kW (A3:4) (32°) | Inlet | 66 | 73 | 78 | 82 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4 5,5kW (A3:8) (22°) | Inlet | 69 | 80 | 88 | 90 | 92 | 87 | 88 | 78 | 97 |
| HMFx 90 T4 5,5kW (A3:8) (20°) | Inlet | 69 | 81 | 90 | 91 | 93 | 87 | 88 | 78 | 98 |
| HMFx 90 T4 5,5kW (A3:8) (24°) | Inlet | 69 | 79 | 86 | 89 | 91 | 88 | 88 | 78 | 96 |
| HMFx 90 T4 7,5kW (A3:4) (34°) | Inlet | 65 | 72 | 77 | 81 | 83 | 84 | 82 | 74 | 89 |
| HMFx 90 T4 7,5kW (A3:4) (38°) | Inlet | 67 | 74 | 79 | 82 | 85 | 84 | 83 | 76 | 91 |
| HMFx 90 T4 7,5kW (A3:4) (36°) | Inlet | 66 | 73 | 78 | 81 | 84 | 84 | 82 | 74 | 90 |
| HMFx 90 T4 7,5kW (A3:8) (28°) | Inlet | 70 | 76 | 82 | 87 | 89 | 88 | 87 | 79 | 94 |
| HMFx 90 T4 7,5kW (A3:8) (26°) | Inlet | 70 | 78 | 84 | 88 | 90 | 88 | 88 | 79 | 95 |
| HMFx 90 T4 11kW (A3:4) (40°) | Inlet | 68 | 75 | 80 | 83 | 87 | 85 | 84 | 77 | 91 |
| HMFx 90 T4 11kW (A3:8) (36°) | Inlet | 67 | 74 | 79 | 83 | 87 | 87 | 85 | 77 | 92 |
| HMFx 90 T4 11kW (A3:8) (34°) | Inlet | 67 | 74 | 79 | 84 | 87 | 87 | 85 | 77 | 92 |
| HMFx 90 T4 11kW (A3:8) (32°) | Inlet | 67 | 74 | 79 | 85 | 87 | 87 | 86 | 78 | 93 |
| HMFx 90 T4 11kW (A3:8) (30°) | Inlet | 68 | 75 | 80 | 86 | 88 | 88 | 87 | 79 | 94 |
| HMFx 90 T4 15kW (A3:8) (40°) | Inlet | 71 | 78 | 83 | 84 | 88 | 87 | 84 | 78 | 93 |
| HMFx 90 T4 15kW (A3:8) (38°) | Inlet | 69 | 76 | 81 | 84 | 87 | 87 | 84 | 77 | 92 |
| HMFx 100 T4 5,5kW (A3:4) (26°) | Inlet | 67 | 75 | 81 | 87 | 90 | 91 | 93 | 88 | 97 |
| HMFx 100 T4 5,5kW (A3:4) (24°) | Inlet | 67 | 76 | 81 | 87 | 91 | 92 | 93 | 89 | 98 |
| HMFx 100 T4 5,5kW (A3:4) (22°) | Inlet | 66 | 76 | 82 | 88 | 91 | 92 | 93 | 90 | 98 |
| HMFx 100 T4 5,5kW (A3:4) (20°) | Inlet | 66 | 76 | 81 | 88 | 91 | 92 | 93 | 90 | 98 |
| HMFx 100 T4 7,5kW (A3:4) (30°) | Inlet | 68 | 74 | 81 | 86 | 90 | 91 | 93 | 86 | 97 |
| HMFx 100 T4 7,5kW (A3:4) (28°) | Inlet | 67 | 75 | 81 | 86 | 90 | 91 | 93 | 87 | 97 |
| HMFx 100 T4 7,5kW (A3:8) (20°) | Inlet | 72 | 81 | 92 | 102 | 100 | 99 | 100 | 95 | 107 |
| HMFx 100 T4 11kW (A3:4) (38°) | Inlet | 68 | 74 | 81 | 86 | 89 | 90 | 92 | 85 | 96 |
| HMFx 100 T4 11kW (A3:4) (36°) | Inlet | 69 | 73 | 81 | 86 | 88 | 90 | 91 | 85 | 96 |
| HMFx 100 T4 11kW (A3:4) (34°) | Inlet | 69 | 73 | 81 | 85 | 88 | 90 | 91 | 85 | 96 |
| HMFx 100 T4 11kW (A3:4) (32°) | Inlet | 68 | 74 | 81 | 86 | 89 | 90 | 92 | 86 | 96 |
| HMFx 100 T4 11kW (A3:8) (28°) | Inlet | 72 | 79 | 87 | 93 | 96 | 95 | 96 | 91 | 102 |
| HMFx 100 T4 11kW (A3:8) (24°) | Inlet | 72 | 79 | 89 | 97 | 97 | 97 | 98 | 93 | 104 |

| Sound power Lw dB (A) | | | | | | | | | | |
|---------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 100 T4 11kW (A3:8) (22°) | Inlet | 72 | 80 | 91 | 100 | 99 | 98 | 99 | 94 | 106 |
| HMFx 100 T4 11kW (A3:8) (26°) | Inlet | 72 | 79 | 88 | 95 | 96 | 96 | 97 | 92 | 103 |
| HMFx 100 T4 15kW (A3:4) (40°) | Inlet | 68 | 75 | 81 | 87 | 90 | 91 | 92 | 86 | 97 |
| HMFx 100 T4 15kW (A3:8) (34°) | Inlet | 71 | 78 | 83 | 88 | 92 | 93 | 94 | 88 | 99 |
| HMFx 100 T4 15kW (A3:8) (32°) | Inlet | 71 | 79 | 84 | 90 | 93 | 94 | 95 | 89 | 100 |
| HMFx 100 T4 15kW (A3:8) (30°) | Inlet | 72 | 79 | 86 | 91 | 95 | 95 | 96 | 90 | 101 |
| HMFx 100 T4 18,5kW (A3:8) (38°) | Inlet | 71 | 78 | 83 | 88 | 92 | 94 | 94 | 88 | 99 |
| HMFx 100 T4 18,5kW (A3:8) (36°) | Inlet | 70 | 77 | 82 | 87 | 91 | 93 | 94 | 87 | 99 |
| HMFx 100 T4 22kW (A3:8) (40°) | Inlet | 71 | 79 | 84 | 89 | 92 | 94 | 95 | 89 | 100 |
| HMFx 112 T4 5,5kW (A3:4) (20°) | Inlet | 66 | 78 | 83 | 90 | 94 | 94 | 96 | 92 | 101 |
| HMFx 112 T4 7,5kW (A3:4) (22°) | Inlet | 68 | 79 | 84 | 90 | 94 | 95 | 96 | 92 | 102 |
| HMFx 112 T4 7,5kW (A3:4) (24°) | Inlet | 69 | 78 | 83 | 90 | 93 | 94 | 96 | 91 | 101 |
| HMFx 112 T4 11kW (A3:4) (32°) | Inlet | 70 | 77 | 82 | 87 | 91 | 92 | 94 | 87 | 98 |
| HMFx 112 T4 11kW (A3:4) (30°) | Inlet | 71 | 78 | 83 | 88 | 92 | 93 | 94 | 88 | 99 |
| HMFx 112 T4 11kW (A3:4) (28°) | Inlet | 71 | 78 | 83 | 89 | 92 | 93 | 95 | 89 | 99 |
| HMFx 112 T4 11kW (A3:4) (26°) | Inlet | 70 | 78 | 83 | 89 | 93 | 94 | 95 | 90 | 100 |
| HMFx 112 T4 11kW (A3:8) (22°) | Inlet | 73 | 81 | 91 | 99 | 100 | 102 | 102 | 96 | 107 |
| HMFx 112 T4 11kW (A3:8) (20°) | Inlet | 73 | 82 | 92 | 101 | 101 | 103 | 103 | 97 | 109 |
| HMFx 112 T4 15kW (A3:4) (38°) | Inlet | 71 | 77 | 83 | 88 | 91 | 92 | 93 | 87 | 98 |
| HMFx 112 T4 15kW (A3:4) (34°) | Inlet | 70 | 76 | 82 | 87 | 90 | 92 | 93 | 86 | 98 |
| HMFx 112 T4 15kW (A3:4) (36°) | Inlet | 71 | 76 | 83 | 87 | 90 | 92 | 93 | 86 | 98 |
| HMFx 112 T4 15kW (A3:8) (26°) | Inlet | 74 | 81 | 89 | 96 | 98 | 100 | 100 | 94 | 106 |
| HMFx 112 T4 15kW (A3:8) (24°) | Inlet | 73 | 81 | 90 | 97 | 99 | 101 | 101 | 95 | 106 |
| HMFx 112 T4 15kW (A3:8) (28°) | Inlet | 74 | 81 | 88 | 94 | 98 | 99 | 99 | 94 | 105 |
| HMFx 112 T4 18,5kW (A3:4) (40°) | Inlet | 72 | 79 | 84 | 89 | 91 | 93 | 94 | 87 | 99 |
| HMFx 112 T4 18,5kW (A3:8) (32°) | Inlet | 74 | 81 | 86 | 91 | 96 | 97 | 97 | 91 | 103 |
| HMFx 112 T4 18,5kW (A3:8) (30°) | Inlet | 74 | 80 | 87 | 93 | 97 | 99 | 99 | 93 | 104 |
| HMFx 112 T4 22kW (A3:8) (34°) | Inlet | 73 | 80 | 85 | 90 | 94 | 96 | 96 | 89 | 101 |
| HMFx 112 T4 22kW (A3:8) (36°) | Inlet | 73 | 80 | 85 | 90 | 93 | 95 | 95 | 89 | 101 |
| HMFx 112 T4 30kW (A3:8) (40°) | Inlet | 74 | 81 | 86 | 90 | 94 | 96 | 95 | 90 | 101 |
| HMFx 112 T4 30kW (A3:8) (38°) | Inlet | 73 | 80 | 85 | 90 | 94 | 96 | 95 | 89 | 101 |
| HMFx 125 T4 11kW (A3:4) (22°) | Inlet | 75 | 86 | 91 | 98 | 102 | 103 | 105 | 101 | 109 |
| HMFx 125 T4 11kW (A3:4) (20°) | Inlet | 72 | 85 | 90 | 98 | 102 | 102 | 104 | 101 | 109 |
| HMFx 125 T4 15kW (A3:4) (28°) | Inlet | 75 | 82 | 87 | 93 | 96 | 98 | 99 | 93 | 104 |
| HMFx 125 T4 15kW (A3:4) (26°) | Inlet | 76 | 84 | 89 | 94 | 98 | 99 | 101 | 95 | 106 |
| HMFx 125 T4 15kW (A3:4) (24°) | Inlet | 75 | 85 | 90 | 96 | 100 | 101 | 103 | 98 | 107 |
| HMFx 125 T4 18,5kW (A3:4) (32°) | Inlet | 74 | 81 | 86 | 90 | 94 | 96 | 96 | 90 | 102 |
| HMFx 125 T4 18,5kW (A3:4) (30°) | Inlet | 74 | 81 | 86 | 91 | 95 | 96 | 97 | 91 | 102 |
| HMFx 125 T4 18,5kW (A3:8) (22°) | Inlet | 79 | 86 | 93 | 102 | 107 | 110 | 109 | 104 | 114 |

| Sound power Lw dB (A) | | | | | | | | | | |
|---------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 125 T4 18,5kW (A3:8) (20°) | Inlet | 78 | 86 | 93 | 103 | 108 | 111 | 110 | 105 | 115 |
| HMFx 125 T4 22kW (A3:4) (36°) | Inlet | 74 | 81 | 86 | 90 | 93 | 95 | 96 | 88 | 101 |
| HMFx 125 T4 22kW (A3:4) (34°) | Inlet | 73 | 80 | 85 | 90 | 93 | 95 | 96 | 88 | 101 |
| HMFx 125 T4 22kW (A3:8) (24°) | Inlet | 78 | 85 | 92 | 100 | 106 | 108 | 108 | 102 | 113 |
| HMFx 125 T4 22kW (A3:8) (26°) | Inlet | 78 | 85 | 91 | 98 | 104 | 106 | 106 | 100 | 111 |
| HMFx 125 T4 30kW (A3:4) (40°) | Inlet | 75 | 82 | 87 | 91 | 93 | 96 | 96 | 89 | 102 |
| HMFx 125 T4 30kW (A3:4) (38°) | Inlet | 74 | 81 | 86 | 91 | 93 | 95 | 96 | 89 | 101 |
| HMFx 125 T4 30kW (A3:8) (30°) | Inlet | 77 | 83 | 90 | 96 | 101 | 103 | 104 | 97 | 108 |
| HMFx 125 T4 30kW (A3:8) (28°) | Inlet | 78 | 84 | 91 | 97 | 102 | 105 | 105 | 98 | 110 |
| HMFx 125 T4 30kW (A3:8) (32°) | Inlet | 77 | 83 | 89 | 95 | 99 | 102 | 102 | 94 | 107 |
| HMFx 125 T4 37kW (A3:8) (36°) | Inlet | 77 | 83 | 89 | 93 | 96 | 98 | 98 | 91 | 104 |
| HMFx 125 T4 37kW (A3:8) (34°) | Inlet | 77 | 83 | 89 | 94 | 97 | 99 | 100 | 92 | 105 |
| HMFx 125 T4 45kW (A3:8) (40°) | Inlet | 76 | 83 | 88 | 93 | 96 | 98 | 97 | 90 | 103 |
| HMFx 125 T4 45kW (A3:8) (38°) | Inlet | 76 | 83 | 88 | 93 | 96 | 98 | 97 | 91 | 104 |

Sound / 6 poles

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 50 T6 0,75kW (A5:6) (40°) | Inlet | 44 | 51 | 56 | 60 | 63 | 62 | 64 | 57 | 69 |
| HMFx 56 T6 0,75kW (A5:6) (40°) | Inlet | 47 | 54 | 59 | 67 | 66 | 67 | 70 | 61 | 74 |
| HMFx 63 T6 0,75kW (A5:6) (40°) | Inlet | 51 | 58 | 63 | 68 | 69 | 69 | 71 | 64 | 76 |
| HMFx 71 T6 0,75kW (A5:6) (40°) | Inlet | 59 | 65 | 71 | 73 | 76 | 77 | 78 | 68 | 83 |
| HMFx 71 T6 0,75kW (A5:6) (37°) | Inlet | 56 | 63 | 68 | 70 | 73 | 75 | 76 | 65 | 81 |
| HMFx 71 T6 0,75kW (A5:6) (35°) | Inlet | 54 | 61 | 66 | 67 | 71 | 73 | 74 | 63 | 79 |
| HMFx 80 T6 0,75kW (A5:6) (30°) | Inlet | 55 | 62 | 67 | 74 | 78 | 77 | 81 | 74 | 85 |
| HMFx 80 T6 1,1kW (A5:6) (33°) | Inlet | 54 | 61 | 66 | 72 | 76 | 75 | 79 | 71 | 83 |
| HMFx 80 T6 1,1kW (A5:6) (35°) | Inlet | 53 | 60 | 65 | 70 | 73 | 74 | 77 | 67 | 81 |
| HMFx 80 T6 1,5kW (A5:6) (37°) | Inlet | 55 | 62 | 67 | 71 | 74 | 75 | 77 | 68 | 81 |
| HMFx 80 T6 1,5kW (A5:6) (40°) | Inlet | 57 | 64 | 69 | 73 | 75 | 76 | 77 | 68 | 82 |
| HMFx 80 T6 2,2kW (A5:6) (43°) | Inlet | 58 | 65 | 70 | 74 | 76 | 76 | 77 | 68 | 82 |
| HMFx 90 T6 1,5kW (A3:4) (20°) | Inlet | 47 | 58 | 63 | 74 | 78 | 78 | 77 | 69 | 83 |
| HMFx 90 T6 1,5kW (A3:4) (26°) | Inlet | 55 | 62 | 67 | 74 | 75 | 75 | 75 | 67 | 81 |
| HMFx 90 T6 1,5kW (A3:4) (22°) | Inlet | 51 | 60 | 65 | 74 | 77 | 77 | 76 | 68 | 83 |
| HMFx 90 T6 1,5kW (A3:4) (30°) | Inlet | 57 | 64 | 69 | 73 | 73 | 73 | 74 | 66 | 80 |
| HMFx 90 T6 1,5kW (A3:4) (24°) | Inlet | 54 | 61 | 66 | 74 | 76 | 76 | 76 | 67 | 82 |
| HMFx 90 T6 1,5kW (A3:4) (32°) | Inlet | 57 | 64 | 69 | 73 | 74 | 74 | 73 | 65 | 80 |
| HMFx 90 T6 1,5kW (A3:4) (28°) | Inlet | 56 | 63 | 68 | 73 | 74 | 74 | 74 | 66 | 81 |
| HMFx 90 T6 1,5kW (A3:8) (24°) | Inlet | 60 | 69 | 77 | 80 | 82 | 78 | 78 | 69 | 86 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 90 T6 1,5kW (A3:8) (22°) | Inlet | 60 | 71 | 79 | 81 | 83 | 78 | 78 | 69 | 87 |
| HMFx 90 T6 1,5kW (A3:8) (20°) | Inlet | 60 | 72 | 81 | 82 | 84 | 78 | 79 | 69 | 88 |
| HMFx 90 T6 2,2kW (A3:4) (36°) | Inlet | 56 | 63 | 68 | 72 | 75 | 75 | 73 | 65 | 80 |
| HMFx 90 T6 2,2kW (A3:4) (40°) | Inlet | 59 | 66 | 71 | 73 | 77 | 75 | 74 | 67 | 82 |
| HMFx 90 T6 2,2kW (A3:4) (38°) | Inlet | 58 | 65 | 70 | 73 | 76 | 75 | 74 | 66 | 81 |
| HMFx 90 T6 2,2kW (A3:4) (34°) | Inlet | 56 | 63 | 68 | 72 | 74 | 74 | 73 | 65 | 80 |
| HMFx 90 T6 2,2kW (A3:8) (30°) | Inlet | 59 | 66 | 71 | 77 | 79 | 79 | 78 | 70 | 84 |
| HMFx 90 T6 2,2kW (A3:8) (28°) | Inlet | 60 | 67 | 73 | 78 | 80 | 78 | 78 | 70 | 85 |
| HMFx 90 T6 2,2kW (A3:8) (26°) | Inlet | 60 | 68 | 75 | 79 | 81 | 78 | 78 | 69 | 86 |
| HMFx 90 T6 3kW (A3:8) (36°) | Inlet | 58 | 65 | 70 | 74 | 77 | 77 | 75 | 68 | 83 |
| HMFx 90 T6 3kW (A3:8) (34°) | Inlet | 57 | 64 | 69 | 74 | 77 | 78 | 76 | 68 | 83 |
| HMFx 90 T6 3kW (A3:8) (32°) | Inlet | 58 | 65 | 70 | 76 | 78 | 78 | 77 | 69 | 84 |
| HMFx 90 T6 4kW (A3:8) (40°) | Inlet | 61 | 68 | 73 | 75 | 79 | 78 | 75 | 68 | 84 |
| HMFx 90 T6 4kW (A3:8) (38°) | Inlet | 59 | 66 | 71 | 74 | 78 | 78 | 75 | 68 | 83 |
| HMFx 100 T6 1,5kW (A3:4) (26°) | Inlet | 57 | 66 | 71 | 77 | 81 | 82 | 83 | 78 | 88 |
| HMFx 100 T6 1,5kW (A3:4) (20°) | Inlet | 56 | 67 | 72 | 78 | 82 | 83 | 84 | 81 | 89 |
| HMFx 100 T6 1,5kW (A3:4) (24°) | Inlet | 57 | 66 | 72 | 78 | 82 | 82 | 84 | 79 | 89 |
| HMFx 100 T6 1,5kW (A3:4) (22°) | Inlet | 57 | 67 | 72 | 78 | 82 | 83 | 84 | 80 | 89 |
| HMFx 100 T6 2,2kW (A3:4) (26°) | Inlet | 57 | 66 | 71 | 77 | 81 | 82 | 83 | 78 | 88 |
| HMFx 100 T6 2,2kW (A3:4) (20°) | Inlet | 56 | 67 | 72 | 78 | 82 | 83 | 84 | 81 | 89 |
| HMFx 100 T6 2,2kW (A3:4) (32°) | Inlet | 59 | 64 | 71 | 76 | 79 | 81 | 83 | 76 | 87 |
| HMFx 100 T6 2,2kW (A3:4) (30°) | Inlet | 58 | 65 | 71 | 77 | 80 | 81 | 83 | 77 | 87 |
| HMFx 100 T6 2,2kW (A3:4) (28°) | Inlet | 58 | 65 | 71 | 77 | 81 | 81 | 83 | 78 | 88 |
| HMFx 100 T6 2,2kW (A3:4) (24°) | Inlet | 57 | 66 | 72 | 78 | 82 | 82 | 84 | 79 | 89 |
| HMFx 100 T6 2,2kW (A3:4) (22°) | Inlet | 57 | 67 | 72 | 78 | 82 | 83 | 84 | 80 | 89 |
| HMFx 100 T6 2,2kW (A3:8) (22°) | Inlet | 63 | 71 | 82 | 90 | 89 | 88 | 89 | 85 | 96 |
| HMFx 100 T6 2,2kW (A3:8) (20°) | Inlet | 63 | 71 | 83 | 92 | 91 | 89 | 90 | 86 | 97 |
| HMFx 100 T6 3kW (A3:4) (38°) | Inlet | 59 | 65 | 72 | 77 | 80 | 81 | 82 | 76 | 87 |
| HMFx 100 T6 3kW (A3:4) (34°) | Inlet | 59 | 63 | 71 | 76 | 79 | 80 | 82 | 76 | 86 |
| HMFx 100 T6 3kW (A3:4) (36°) | Inlet | 59 | 64 | 71 | 76 | 79 | 80 | 82 | 76 | 86 |
| HMFx 100 T6 3kW (A3:8) (24°) | Inlet | 62 | 70 | 80 | 88 | 88 | 87 | 88 | 83 | 94 |
| HMFx 100 T6 3kW (A3:8) (28°) | Inlet | 62 | 70 | 78 | 84 | 86 | 86 | 87 | 81 | 92 |
| HMFx 100 T6 3kW (A3:8) (26°) | Inlet | 62 | 70 | 79 | 86 | 87 | 87 | 87 | 82 | 93 |
| HMFx 100 T6 4kW (A3:4) (40°) | Inlet | 59 | 66 | 72 | 77 | 81 | 81 | 83 | 76 | 87 |
| HMFx 100 T6 4kW (A3:8) (34°) | Inlet | 61 | 68 | 73 | 78 | 82 | 84 | 85 | 78 | 89 |
| HMFx 100 T6 4kW (A3:8) (32°) | Inlet | 62 | 69 | 75 | 80 | 84 | 85 | 85 | 79 | 90 |
| HMFx 100 T6 4kW (A3:8) (30°) | Inlet | 62 | 69 | 77 | 82 | 85 | 86 | 86 | 80 | 92 |
| HMFx 100 T6 5,5kW (A3:8) (36°) | Inlet | 61 | 68 | 73 | 78 | 82 | 84 | 84 | 78 | 89 |
| HMFx 100 T6 5,5kW (A3:8) (40°) | Inlet | 62 | 69 | 74 | 79 | 83 | 85 | 85 | 79 | 90 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFX 100 T6 5,5kW (A3:8) (38°) | Inlet | 61 | 68 | 73 | 79 | 82 | 84 | 85 | 79 | 90 |
| HMFX 112 T6 2,2kW (A3:4) (26°) | Inlet | 60 | 69 | 74 | 80 | 83 | 84 | 86 | 80 | 90 |
| HMFX 112 T6 2,2kW (A3:4) (24°) | Inlet | 59 | 69 | 74 | 80 | 84 | 85 | 86 | 81 | 91 |
| HMFX 112 T6 2,2kW (A3:4) (22°) | Inlet | 58 | 69 | 74 | 81 | 85 | 85 | 87 | 82 | 92 |
| HMFX 112 T6 2,2kW (A3:4) (20°) | Inlet | 56 | 68 | 73 | 80 | 84 | 85 | 87 | 82 | 91 |
| HMFX 112 T6 3kW (A3:4) (28°) | Inlet | 61 | 68 | 73 | 79 | 83 | 84 | 85 | 79 | 90 |
| HMFX 112 T6 3kW (A3:4) (32°) | Inlet | 61 | 67 | 73 | 78 | 81 | 83 | 84 | 78 | 89 |
| HMFX 112 T6 3kW (A3:4) (30°) | Inlet | 61 | 68 | 73 | 79 | 82 | 83 | 85 | 78 | 89 |
| HMFX 112 T6 3kW (A3:8) (22°) | Inlet | 64 | 72 | 81 | 89 | 90 | 92 | 92 | 87 | 98 |
| HMFX 112 T6 3kW (A3:8) (20°) | Inlet | 64 | 72 | 82 | 91 | 91 | 93 | 93 | 88 | 99 |
| HMFX 112 T6 4kW (A3:4) (38°) | Inlet | 62 | 68 | 74 | 78 | 81 | 83 | 84 | 77 | 89 |
| HMFX 112 T6 4kW (A3:4) (36°) | Inlet | 61 | 67 | 73 | 78 | 81 | 82 | 84 | 77 | 88 |
| HMFX 112 T6 4kW (A3:4) (34°) | Inlet | 61 | 66 | 73 | 78 | 81 | 82 | 84 | 77 | 88 |
| HMFX 112 T6 4kW (A3:8) (28°) | Inlet | 64 | 71 | 79 | 85 | 89 | 90 | 90 | 84 | 95 |
| HMFX 112 T6 4kW (A3:8) (26°) | Inlet | 64 | 71 | 79 | 86 | 89 | 90 | 90 | 85 | 96 |
| HMFX 112 T6 4kW (A3:8) (24°) | Inlet | 64 | 71 | 80 | 88 | 90 | 91 | 91 | 86 | 96 |
| HMFX 112 T6 5,5kW (A3:4) (40°) | Inlet | 63 | 69 | 75 | 79 | 82 | 84 | 84 | 78 | 89 |
| HMFX 112 T6 5,5kW (A3:8) (30°) | Inlet | 65 | 71 | 78 | 83 | 88 | 89 | 89 | 84 | 94 |
| HMFX 112 T6 5,5kW (A3:8) (34°) | Inlet | 64 | 71 | 76 | 81 | 84 | 86 | 87 | 80 | 92 |
| HMFX 112 T6 5,5kW (A3:8) (32°) | Inlet | 64 | 71 | 77 | 82 | 86 | 88 | 88 | 82 | 93 |
| HMFX 112 T6 7,5kW (A3:8) (38°) | Inlet | 64 | 71 | 76 | 81 | 84 | 86 | 86 | 80 | 91 |
| HMFX 112 T6 7,5kW (A3:8) (36°) | Inlet | 63 | 70 | 75 | 80 | 84 | 86 | 86 | 79 | 91 |
| HMFX 112 T6 7,5kW (A3:8) (40°) | Inlet | 64 | 71 | 76 | 81 | 85 | 87 | 86 | 80 | 92 |
| HMFX 125 T6 3kW (A3:4) (24°) | Inlet | 66 | 75 | 80 | 87 | 90 | 91 | 93 | 88 | 98 |
| HMFX 125 T6 3kW (A3:4) (22°) | Inlet | 65 | 77 | 82 | 89 | 92 | 93 | 95 | 91 | 99 |
| HMFX 125 T6 3kW (A3:4) (20°) | Inlet | 63 | 76 | 81 | 89 | 92 | 92 | 94 | 91 | 99 |
| HMFX 125 T6 4kW (A3:4) (26°) | Inlet | 66 | 74 | 79 | 85 | 89 | 90 | 91 | 86 | 96 |
| HMFX 125 T6 4kW (A3:4) (28°) | Inlet | 66 | 73 | 78 | 83 | 87 | 88 | 89 | 84 | 94 |
| HMFX 125 T6 5,5kW (A3:4) (34°) | Inlet | 64 | 71 | 76 | 81 | 84 | 85 | 86 | 79 | 91 |
| HMFX 125 T6 5,5kW (A3:4) (32°) | Inlet | 64 | 71 | 76 | 81 | 84 | 86 | 87 | 80 | 92 |
| HMFX 125 T6 5,5kW (A3:4) (30°) | Inlet | 65 | 72 | 77 | 81 | 85 | 87 | 88 | 81 | 92 |
| HMFX 125 T6 5,5kW (A3:8) (24°) | Inlet | 69 | 76 | 83 | 90 | 96 | 98 | 98 | 92 | 103 |
| HMFX 125 T6 5,5kW (A3:8) (22°) | Inlet | 69 | 77 | 84 | 92 | 97 | 100 | 99 | 94 | 105 |
| HMFX 125 T6 5,5kW (A3:8) (20°) | Inlet | 69 | 77 | 84 | 93 | 98 | 101 | 101 | 95 | 106 |
| HMFX 125 T6 7,5kW (A3:4) (40°) | Inlet | 65 | 72 | 77 | 82 | 84 | 86 | 87 | 80 | 92 |
| HMFX 125 T6 7,5kW (A3:4) (38°) | Inlet | 65 | 72 | 77 | 81 | 84 | 86 | 86 | 79 | 91 |
| HMFX 125 T6 7,5kW (A3:4) (36°) | Inlet | 64 | 71 | 76 | 81 | 83 | 85 | 86 | 79 | 91 |
| HMFX 125 T6 7,5kW (A3:8) (30°) | Inlet | 68 | 74 | 80 | 86 | 91 | 93 | 94 | 87 | 98 |
| HMFX 125 T6 7,5kW (A3:8) (28°) | Inlet | 68 | 74 | 81 | 87 | 93 | 95 | 95 | 89 | 100 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--------------------------------|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 125 T6 7,5kW (A3:8) (26°) | Inlet | 69 | 75 | 82 | 89 | 94 | 97 | 96 | 90 | 102 |
| HMFx 125 T6 11kW (A3:8) (38°) | Inlet | 67 | 74 | 79 | 84 | 87 | 89 | 88 | 81 | 94 |
| HMFx 125 T6 11kW (A3:8) (36°) | Inlet | 67 | 74 | 79 | 84 | 87 | 89 | 89 | 82 | 94 |
| HMFx 125 T6 11kW (A3:8) (34°) | Inlet | 68 | 74 | 80 | 84 | 88 | 90 | 90 | 83 | 95 |
| HMFx 125 T6 11kW (A3:8) (32°) | Inlet | 68 | 74 | 80 | 85 | 90 | 92 | 92 | 85 | 97 |
| HMFx 125 T6 15kW (A3:8) (40°) | Inlet | 67 | 74 | 79 | 83 | 87 | 89 | 87 | 81 | 93 |

Sound / 2/4 poles

| Sound power Lw dB (A) | | | | | | | | | | |
|--|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 45 T2/T4 1,5/0,37kW (A8:4) (3000 RPM - 30°) | Inlet | 60 | 65 | 72 | 77 | 78 | 79 | 83 | 78 | 87 |
| HMFx 45 T2/T4 1,5/0,37kW (A8:6) (3000 RPM - 25°) | Inlet | 62 | 66 | 74 | 78 | 79 | 80 | 83 | 78 | 87 |
| HMFx 45 T2/T4 1,5/0,37kW (A8:9) (3000 RPM - 20°) | Inlet | 63 | 70 | 75 | 83 | 82 | 83 | 84 | 77 | 89 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:4) (3000 RPM - 40°) | Inlet | 65 | 67 | 79 | 80 | 80 | 84 | 84 | 79 | 89 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:4) (3000 RPM - 35°) | Inlet | 65 | 67 | 77 | 79 | 79 | 81 | 83 | 78 | 88 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:6) (3000 RPM - 35°) | Inlet | 60 | 65 | 72 | 82 | 82 | 80 | 83 | 79 | 89 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:6) (3000 RPM - 30°) | Inlet | 60 | 66 | 72 | 75 | 79 | 80 | 84 | 78 | 87 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:9) (3000 RPM - 30°) | Inlet | 62 | 67 | 77 | 80 | 80 | 81 | 85 | 80 | 89 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:9) (3000 RPM - 25°) | Inlet | 64 | 69 | 76 | 82 | 81 | 82 | 84 | 78 | 89 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:12) (3000 RPM - 25°) | Inlet | 62 | 66 | 74 | 78 | 81 | 83 | 85 | 79 | 89 |
| HMFx 45 T2/T4 2,2/0,5kW (A8:12) (3000 RPM - 20°) | Inlet | 64 | 66 | 76 | 78 | 81 | 82 | 83 | 78 | 88 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:4) (3000 RPM - 45°) | Inlet | 65 | 70 | 77 | 81 | 84 | 86 | 86 | 82 | 91 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:6) (3000 RPM - 40°) | Inlet | 60 | 69 | 80 | 80 | 81 | 82 | 84 | 80 | 89 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:9) (3000 RPM - 35°) | Inlet | 63 | 66 | 75 | 78 | 80 | 81 | 86 | 79 | 89 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:12) (3000 RPM - 35°) | Inlet | 62 | 65 | 74 | 77 | 78 | 81 | 86 | 80 | 89 |
| HMFx 45 T2/T4 3,1/0,8kW (A8:12) (3000 RPM - 30°) | Inlet | 61 | 66 | 73 | 78 | 80 | 84 | 86 | 79 | 90 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 50 T2/T4 4,4/1,1kW (A8:4) (3000 RPM - 40°) | Inlet | 67 | 71 | 79 | 83 | 83 | 85 | 87 | 82 | 92 |

Sound / 4/6 poles

| Sound power Lw dB (A) | | | | | | | | | | |
|--|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 45 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 40°) | Inlet | 50 | 57 | 62 | 67 | 70 | 70 | 71 | 64 | 76 |
| HMFx 50 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 40°) | Inlet | 53 | 60 | 65 | 69 | 72 | 71 | 72 | 66 | 78 |
| HMFx 56 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 33°) | Inlet | 54 | 61 | 66 | 75 | 75 | 76 | 79 | 70 | 83 |
| HMFx 56 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 30°) | Inlet | 56 | 63 | 68 | 77 | 78 | 78 | 80 | 72 | 85 |
| HMFx 56 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 25°) | Inlet | 54 | 62 | 67 | 75 | 79 | 76 | 78 | 70 | 84 |
| HMFx 56 T4/T6 1,1/0,3kW (A5:6) (1500 RPM - 37°) | Inlet | 54 | 61 | 66 | 75 | 74 | 76 | 78 | 69 | 82 |
| HMFx 56 T4/T6 1,1/0,3kW (A5:6) (1500 RPM - 35°) | Inlet | 53 | 60 | 65 | 74 | 73 | 75 | 78 | 69 | 82 |
| HMFx 56 T4/T6 1,5/0,37kW (A5:6) (1500 RPM - 43°) | Inlet | 58 | 65 | 70 | 76 | 76 | 77 | 79 | 70 | 84 |
| HMFx 56 T4/T6 1,5/0,37kW (A5:6) (1500 RPM - 40°) | Inlet | 56 | 63 | 68 | 76 | 75 | 76 | 79 | 70 | 83 |
| HMFx 63 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 25°) | Inlet | 57 | 66 | 71 | 80 | 80 | 79 | 80 | 75 | 86 |
| HMFx 63 T4/T6 1,1/0,3kW (A5:6) (1500 RPM - 30°) | Inlet | 60 | 68 | 74 | 80 | 80 | 79 | 82 | 77 | 87 |
| HMFx 63 T4/T6 1,5/0,37kW (A5:6) (1500 RPM - 35°) | Inlet | 59 | 67 | 72 | 75 | 76 | 76 | 79 | 73 | 83 |
| HMFx 63 T4/T6 1,5/0,37kW (A5:6) (1500 RPM - 33°) | Inlet | 59 | 68 | 73 | 77 | 78 | 77 | 80 | 75 | 85 |
| HMFx 63 T4/T6 2,2/0,7kW (A5:6) (1500 RPM - 40°) | Inlet | 60 | 67 | 72 | 77 | 78 | 78 | 80 | 73 | 85 |
| HMFx 63 T4/T6 2,2/0,7kW (A5:6) (1500 RPM - 37°) | Inlet | 59 | 67 | 72 | 76 | 77 | 77 | 79 | 73 | 84 |
| HMFx 71 T4/T6 0,75/0,25kW (A5:6) (1500 RPM - 20°) | Inlet | 55 | 66 | 71 | 86 | 85 | 82 | 84 | 76 | 91 |
| HMFx 71 T4/T6 1,1/0,3kW (A5:6) (1500 RPM - 25°) | Inlet | 59 | 67 | 72 | 84 | 84 | 82 | 84 | 75 | 90 |
| HMFx 71 T4/T6 1,5/0,37kW (A5:6) (1500 RPM - 30°) | Inlet | 61 | 68 | 73 | 82 | 82 | 83 | 84 | 73 | 89 |
| HMFx 71 T4/T6 2,2/0,7kW (A5:6) (1500 RPM - 35°) | Inlet | 62 | 69 | 74 | 76 | 80 | 82 | 83 | 72 | 87 |

| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 71 T4/T6 2,2/0,7kW (A5:6) (1500 RPM - 33°) | Inlet | 62 | 69 | 74 | 79 | 81 | 83 | 84 | 73 | 88 |
| HMFx 71 T4/T6 3/1kW (A5:6) (1500 RPM - 40°) | Inlet | 67 | 73 | 79 | 81 | 84 | 85 | 86 | 76 | 91 |
| HMFx 71 T4/T6 3/1kW (A5:6) (1500 RPM - 37°) | Inlet | 65 | 71 | 77 | 79 | 82 | 84 | 85 | 74 | 89 |
| HMFx 80 T4/T6 3/1kW (A5:6) (1500 RPM - 35°) | Inlet | 62 | 69 | 74 | 79 | 82 | 82 | 86 | 76 | 89 |
| HMFx 80 T4/T6 3/1kW (A5:6) (1500 RPM - 33°) | Inlet | 63 | 70 | 75 | 81 | 85 | 84 | 88 | 80 | 91 |
| HMFx 80 T4/T6 3/1kW (A5:6) (1500 RPM - 30°) | Inlet | 64 | 71 | 76 | 83 | 87 | 86 | 90 | 83 | 94 |
| HMFx 80 T4/T6 4,5/1,5kW (A5:6) (1500 RPM - 37°) | Inlet | 64 | 71 | 76 | 80 | 83 | 83 | 86 | 76 | 90 |
| HMFx 80 T4/T6 4,5/1,5kW (A5:6) (1500 RPM - 40°) | Inlet | 66 | 73 | 78 | 82 | 84 | 84 | 86 | 76 | 91 |
| HMFx 90 T4/T6 3/1kW (A3:4) (1420 RPM - 22°) | Inlet | 61 | 69 | 74 | 83 | 87 | 87 | 86 | 77 | 92 |
| HMFx 90 T4/T6 3/1kW (A3:4) (1420 RPM - 20°) | Inlet | 57 | 68 | 73 | 84 | 88 | 88 | 86 | 78 | 93 |
| HMFx 90 T4/T6 3/1kW (A3:4) (920 RPM - 22°) | Inlet | 51 | 60 | 65 | 74 | 77 | 77 | 76 | 68 | 83 |
| HMFx 90 T4/T6 3/1kW (A3:4) (920 RPM - 20°) | Inlet | 47 | 59 | 64 | 74 | 78 | 78 | 77 | 69 | 83 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) (1420 RPM - 28°) | Inlet | 65 | 72 | 77 | 83 | 84 | 84 | 84 | 76 | 90 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) (920 RPM - 28°) | Inlet | 56 | 63 | 68 | 73 | 74 | 74 | 74 | 67 | 81 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) (920 RPM - 26°) | Inlet | 55 | 62 | 67 | 74 | 75 | 75 | 75 | 67 | 81 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) (1420 RPM - 26°) | Inlet | 64 | 71 | 76 | 83 | 85 | 85 | 84 | 76 | 91 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) (1420 RPM - 24°) | Inlet | 63 | 70 | 75 | 83 | 86 | 86 | 85 | 77 | 91 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:4) (920 RPM - 24°) | Inlet | 54 | 61 | 66 | 74 | 76 | 76 | 76 | 68 | 82 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:8) (1420 RPM - 20°) | Inlet | 69 | 81 | 90 | 91 | 93 | 87 | 88 | 78 | 98 |
| HMFx 90 T4/T6 4,5/1,5kW (A3:8) (920 RPM - 20°) | Inlet | 60 | 72 | 81 | 82 | 84 | 78 | 79 | 69 | 88 |
| HMFx 90 T4/T6 6/2,2kW (A3:4) (1420 RPM - 34°) | Inlet | 65 | 72 | 77 | 81 | 83 | 84 | 82 | 74 | 89 |
| HMFx 90 T4/T6 6/2,2kW (A3:4) (1420 RPM - 30°) | Inlet | 66 | 73 | 78 | 83 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4/T6 6/2,2kW (A3:4) (920 RPM - 34°) | Inlet | 56 | 63 | 68 | 72 | 74 | 74 | 73 | 65 | 80 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 90 T4/T6 6/2,2kW (A3:4) (920 RPM - 30°) | Inlet | 57 | 64 | 69 | 73 | 73 | 73 | 74 | 66 | 80 |
| HMFx 90 T4/T6 6/2,2kW (A3:4) (1420 RPM - 32°) | Inlet | 66 | 73 | 78 | 82 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4/T6 6/2,2kW (A3:4) (920 RPM - 32°) | Inlet | 57 | 64 | 69 | 73 | 74 | 74 | 73 | 65 | 80 |
| HMFx 90 T4/T6 6/2,2kW (A3:8) (1420 RPM - 22°) | Inlet | 69 | 80 | 88 | 90 | 92 | 87 | 88 | 78 | 97 |
| HMFx 90 T4/T6 6/2,2kW (A3:8) (920 RPM - 24°) | Inlet | 60 | 69 | 77 | 80 | 82 | 78 | 78 | 69 | 87 |
| HMFx 90 T4/T6 6/2,2kW (A3:8) (920 RPM - 22°) | Inlet | 60 | 71 | 79 | 81 | 83 | 78 | 79 | 69 | 87 |
| HMFx 90 T4/T6 6/2,2kW (A3:8) (1420 RPM - 24°) | Inlet | 69 | 79 | 86 | 89 | 91 | 88 | 88 | 78 | 96 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) (920 RPM - 40°) | Inlet | 59 | 66 | 71 | 73 | 77 | 75 | 74 | 67 | 82 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) (920 RPM - 36°) | Inlet | 57 | 64 | 69 | 72 | 75 | 75 | 73 | 65 | 80 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) (1420 RPM - 40°) | Inlet | 68 | 75 | 80 | 83 | 87 | 85 | 84 | 77 | 91 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) (1420 RPM - 38°) | Inlet | 67 | 74 | 79 | 82 | 85 | 84 | 83 | 76 | 91 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) (1420 RPM - 36°) | Inlet | 66 | 73 | 78 | 81 | 84 | 84 | 82 | 74 | 90 |
| HMFx 90 T4/T6 10/3,3kW (A3:4) (920 RPM - 38°) | Inlet | 58 | 65 | 70 | 73 | 76 | 75 | 74 | 66 | 81 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (1420 RPM - 34°) | Inlet | 67 | 74 | 79 | 84 | 87 | 87 | 85 | 77 | 92 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (1420 RPM - 28°) | Inlet | 70 | 76 | 82 | 87 | 89 | 88 | 87 | 79 | 94 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (1420 RPM - 26°) | Inlet | 70 | 78 | 84 | 88 | 90 | 88 | 88 | 79 | 95 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (920 RPM - 32°) | Inlet | 58 | 65 | 70 | 76 | 78 | 78 | 77 | 69 | 84 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (920 RPM - 28°) | Inlet | 60 | 67 | 73 | 78 | 80 | 79 | 78 | 70 | 85 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (1420 RPM - 32°) | Inlet | 67 | 74 | 79 | 85 | 87 | 87 | 86 | 78 | 93 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (1420 RPM - 30°) | Inlet | 68 | 75 | 80 | 86 | 88 | 88 | 87 | 79 | 94 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (920 RPM - 34°) | Inlet | 57 | 64 | 69 | 75 | 77 | 78 | 76 | 68 | 83 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (920 RPM - 30°) | Inlet | 59 | 66 | 71 | 77 | 79 | 79 | 78 | 70 | 85 |
| HMFx 90 T4/T6 10/3,3kW (A3:8) (920 RPM - 26°) | Inlet | 60 | 68 | 75 | 79 | 81 | 78 | 78 | 69 | 86 |

| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 90 T4/T6 14/4,5kW (A3:8) (1420 RPM - 36°) | Inlet | 67 | 74 | 79 | 83 | 87 | 87 | 85 | 77 | 92 |
| HMFx 90 T4/T6 14/4,5kW (A3:8) (920 RPM - 40°) | Inlet | 61 | 68 | 73 | 75 | 79 | 78 | 75 | 68 | 84 |
| HMFx 90 T4/T6 14/4,5kW (A3:8) (920 RPM - 38°) | Inlet | 60 | 67 | 72 | 74 | 78 | 78 | 75 | 68 | 83 |
| HMFx 90 T4/T6 14/4,5kW (A3:8) (920 RPM - 36°) | Inlet | 58 | 65 | 70 | 74 | 77 | 77 | 75 | 68 | 83 |
| HMFx 90 T4/T6 14/4,5kW (A3:8) (1420 RPM - 40°) | Inlet | 71 | 78 | 83 | 84 | 88 | 87 | 84 | 78 | 93 |
| HMFx 90 T4/T6 14/4,5kW (A3:8) (1420 RPM - 38°) | Inlet | 69 | 76 | 81 | 84 | 87 | 87 | 84 | 77 | 92 |
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) (1420 RPM - 22°) | Inlet | 66 | 76 | 82 | 88 | 91 | 92 | 93 | 90 | 98 |
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) (920 RPM - 22°) | Inlet | 57 | 67 | 72 | 79 | 82 | 83 | 84 | 80 | 89 |
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) (920 RPM - 20°) | Inlet | 56 | 67 | 72 | 79 | 82 | 83 | 84 | 81 | 89 |
| HMFx 100 T4/T6 4,5/1,5kW (A3:4) (1420 RPM - 20°) | Inlet | 66 | 76 | 81 | 88 | 91 | 92 | 93 | 90 | 98 |
| HMFx 100 T4/T6 6/2,2kW (A3:4) (1420 RPM - 26°) | Inlet | 67 | 75 | 81 | 87 | 90 | 91 | 93 | 88 | 97 |
| HMFx 100 T4/T6 6/2,2kW (A3:4) (1420 RPM - 24°) | Inlet | 67 | 76 | 81 | 87 | 91 | 92 | 93 | 89 | 98 |
| HMFx 100 T4/T6 6/2,2kW (A3:4) (920 RPM - 26°) | Inlet | 57 | 66 | 72 | 77 | 81 | 82 | 84 | 78 | 88 |
| HMFx 100 T4/T6 6/2,2kW (A3:4) (920 RPM - 24°) | Inlet | 57 | 66 | 72 | 78 | 82 | 83 | 84 | 80 | 89 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (1420 RPM - 30°) | Inlet | 68 | 74 | 81 | 86 | 90 | 91 | 93 | 86 | 97 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (920 RPM - 36°) | Inlet | 59 | 64 | 72 | 76 | 79 | 81 | 82 | 76 | 87 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (920 RPM - 32°) | Inlet | 59 | 64 | 71 | 76 | 80 | 81 | 83 | 76 | 87 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (1420 RPM - 36°) | Inlet | 69 | 73 | 81 | 86 | 88 | 90 | 91 | 85 | 96 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (1420 RPM - 34°) | Inlet | 69 | 73 | 81 | 85 | 88 | 90 | 91 | 85 | 96 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (1420 RPM - 32°) | Inlet | 68 | 74 | 81 | 86 | 89 | 90 | 92 | 86 | 96 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (1420 RPM - 28°) | Inlet | 67 | 75 | 81 | 86 | 90 | 91 | 93 | 87 | 97 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (920 RPM - 34°) | Inlet | 59 | 64 | 71 | 76 | 79 | 81 | 82 | 76 | 87 |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (920 RPM - 30°) | Inlet | 58 | 65 | 71 | 77 | 80 | 81 | 83 | 77 | 88 |

| | | Sound power Lw dB (A) | | | | | | | | |
|--|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 100 T4/T6 10/3,3kW (A3:4) (920 RPM - 28°) | Inlet | 58 | 65 | 71 | 77 | 81 | 82 | 83 | 78 | 88 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (1420 RPM - 24°) | Inlet | 72 | 79 | 89 | 97 | 97 | 97 | 98 | 93 | 104 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (1420 RPM - 22°) | Inlet | 72 | 80 | 91 | 100 | 99 | 98 | 99 | 94 | 106 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (920 RPM - 24°) | Inlet | 62 | 70 | 80 | 88 | 88 | 87 | 88 | 83 | 94 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (1420 RPM - 26°) | Inlet | 72 | 79 | 88 | 95 | 96 | 96 | 97 | 92 | 103 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (1420 RPM - 20°) | Inlet | 72 | 81 | 92 | 102 | 100 | 99 | 100 | 95 | 107 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (920 RPM - 26°) | Inlet | 62 | 70 | 79 | 86 | 87 | 87 | 87 | 82 | 93 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (920 RPM - 22°) | Inlet | 63 | 71 | 82 | 90 | 90 | 89 | 90 | 85 | 96 |
| HMFx 100 T4/T6 10/3,3kW (A3:8) (920 RPM - 20°) | Inlet | 63 | 71 | 83 | 92 | 90 | 89 | 90 | 86 | 97 |
| HMFx 100 T4/T6 14/4,5kW (A3:4) (920 RPM - 40°) | Inlet | 59 | 66 | 72 | 78 | 81 | 81 | 83 | 77 | 88 |
| HMFx 100 T4/T6 14/4,5kW (A3:4) (1420 RPM - 40°) | Inlet | 68 | 75 | 81 | 87 | 90 | 91 | 92 | 86 | 97 |
| HMFx 100 T4/T6 14/4,5kW (A3:4) (1420 RPM - 38°) | Inlet | 68 | 74 | 81 | 86 | 89 | 90 | 92 | 85 | 96 |
| HMFx 100 T4/T6 14/4,5kW (A3:4) (920 RPM - 38°) | Inlet | 59 | 65 | 72 | 77 | 80 | 81 | 82 | 76 | 87 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) (1420 RPM - 28°) | Inlet | 72 | 79 | 87 | 93 | 96 | 95 | 96 | 91 | 102 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) (1420 RPM - 32°) | Inlet | 71 | 79 | 84 | 90 | 93 | 94 | 95 | 89 | 100 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) (1420 RPM - 30°) | Inlet | 72 | 79 | 86 | 91 | 95 | 95 | 96 | 90 | 101 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) (920 RPM - 32°) | Inlet | 62 | 69 | 75 | 80 | 84 | 85 | 85 | 79 | 90 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) (920 RPM - 30°) | Inlet | 62 | 70 | 77 | 82 | 85 | 86 | 86 | 80 | 91 |
| HMFx 100 T4/T6 14/4,5kW (A3:8) (920 RPM - 28°) | Inlet | 62 | 70 | 78 | 84 | 86 | 86 | 87 | 81 | 92 |
| HMFx 100 T4/T6 16/6,5kW (A3:8) (1420 RPM - 34°) | Inlet | 71 | 78 | 83 | 88 | 92 | 93 | 94 | 88 | 99 |
| HMFx 100 T4/T6 16/6,5kW (A3:8) (920 RPM - 34°) | Inlet | 61 | 68 | 73 | 79 | 83 | 84 | 85 | 78 | 90 |
| HMFx 100 T4/T6 20/8,5kW (A3:8) (1420 RPM - 38°) | Inlet | 71 | 78 | 83 | 88 | 92 | 94 | 94 | 88 | 99 |
| HMFx 100 T4/T6 20/8,5kW (A3:8) (1420 RPM - 36°) | Inlet | 70 | 77 | 82 | 87 | 91 | 93 | 94 | 87 | 99 |

| | | Sound power Lw dB (A) | | | | | | | | |
|--|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 100 T4/T6 20/8,5kW (A3:8) (920 RPM - 38°) | Inlet | 62 | 69 | 74 | 79 | 83 | 84 | 85 | 79 | 90 |
| HMFx 100 T4/T6 20/8,5kW (A3:8) (920 RPM - 36°) | Inlet | 61 | 68 | 73 | 78 | 82 | 84 | 85 | 78 | 89 |
| HMFx 100 T4/T6 20/8,5kW (A3:8) (1420 RPM - 40°) | Inlet | 71 | 79 | 84 | 89 | 92 | 94 | 95 | 89 | 100 |
| HMFx 100 T4/T6 20/8,5kW (A3:8) (920 RPM - 40°) | Inlet | 62 | 69 | 74 | 79 | 83 | 85 | 85 | 79 | 90 |
| HMFx 112 T4/T6 6/2,2kW (A3:4) (1420 RPM - 22°) | Inlet | 68 | 79 | 84 | 90 | 94 | 95 | 96 | 92 | 102 |
| HMFx 112 T4/T6 6/2,2kW (A3:4) (920 RPM - 22°) | Inlet | 58 | 69 | 74 | 81 | 85 | 86 | 87 | 83 | 92 |
| HMFx 112 T4/T6 6/2,2kW (A3:4) (920 RPM - 20°) | Inlet | 56 | 68 | 73 | 81 | 84 | 85 | 87 | 83 | 91 |
| HMFx 112 T4/T6 6/2,2kW (A3:4) (1420 RPM - 20°) | Inlet | 66 | 78 | 83 | 90 | 94 | 94 | 96 | 92 | 101 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (1420 RPM - 30°) | Inlet | 71 | 78 | 83 | 88 | 92 | 93 | 94 | 88 | 99 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (920 RPM - 28°) | Inlet | 61 | 69 | 74 | 79 | 83 | 84 | 85 | 80 | 90 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (920 RPM - 24°) | Inlet | 59 | 69 | 74 | 80 | 84 | 85 | 86 | 82 | 91 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (1420 RPM - 28°) | Inlet | 71 | 78 | 83 | 89 | 92 | 93 | 95 | 89 | 99 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (1420 RPM - 26°) | Inlet | 70 | 78 | 83 | 89 | 93 | 94 | 95 | 90 | 100 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (1420 RPM - 24°) | Inlet | 69 | 78 | 83 | 90 | 93 | 94 | 96 | 91 | 101 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (920 RPM - 30°) | Inlet | 61 | 68 | 73 | 79 | 82 | 83 | 85 | 78 | 89 |
| HMFx 112 T4/T6 10/3,3kW (A3:4) (920 RPM - 26°) | Inlet | 60 | 69 | 74 | 80 | 84 | 84 | 86 | 81 | 90 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) (1420 RPM - 34°) | Inlet | 70 | 76 | 82 | 87 | 90 | 92 | 93 | 86 | 98 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) (1420 RPM - 32°) | Inlet | 70 | 77 | 82 | 87 | 91 | 92 | 94 | 87 | 98 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) (920 RPM - 36°) | Inlet | 61 | 67 | 73 | 78 | 81 | 82 | 84 | 77 | 88 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) (1420 RPM - 36°) | Inlet | 71 | 76 | 83 | 87 | 90 | 92 | 93 | 86 | 98 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) (920 RPM - 34°) | Inlet | 61 | 67 | 73 | 78 | 81 | 82 | 84 | 77 | 88 |
| HMFx 112 T4/T6 14/4,5kW (A3:4) (920 RPM - 32°) | Inlet | 61 | 67 | 73 | 78 | 82 | 83 | 84 | 78 | 89 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (1420 RPM - 26°) | Inlet | 74 | 81 | 89 | 96 | 98 | 100 | 100 | 94 | 106 |

| | | Sound power Lw dB (A) | | | | | | | | |
|--|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (1420 RPM - 24°) | Inlet | 73 | 81 | 90 | 97 | 99 | 101 | 101 | 95 | 106 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (1420 RPM - 22°) | Inlet | 73 | 81 | 91 | 99 | 100 | 102 | 102 | 96 | 107 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (920 RPM - 22°) | Inlet | 64 | 72 | 81 | 90 | 90 | 92 | 92 | 87 | 97 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (920 RPM - 20°) | Inlet | 64 | 73 | 82 | 91 | 91 | 93 | 93 | 88 | 99 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (1420 RPM - 20°) | Inlet | 73 | 82 | 92 | 101 | 101 | 103 | 103 | 97 | 109 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (920 RPM - 26°) | Inlet | 64 | 71 | 80 | 86 | 89 | 90 | 90 | 85 | 96 |
| HMFx 112 T4/T6 14/4,5kW (A3:8) (920 RPM - 24°) | Inlet | 64 | 72 | 80 | 88 | 90 | 91 | 91 | 86 | 96 |
| HMFx 112 T4/T6 16/6,5kW (A3:4) (1420 RPM - 38°) | Inlet | 71 | 77 | 83 | 88 | 91 | 92 | 93 | 87 | 98 |
| HMFx 112 T4/T6 16/6,5kW (A3:4) (920 RPM - 38°) | Inlet | 62 | 68 | 74 | 78 | 81 | 83 | 84 | 77 | 89 |
| HMFx 112 T4/T6 16/6,5kW (A3:8) (1420 RPM - 30°) | Inlet | 74 | 80 | 87 | 93 | 97 | 99 | 99 | 93 | 104 |
| HMFx 112 T4/T6 16/6,5kW (A3:8) (920 RPM - 30°) | Inlet | 65 | 71 | 78 | 84 | 88 | 89 | 89 | 84 | 94 |
| HMFx 112 T4/T6 16/6,5kW (A3:8) (1420 RPM - 28°) | Inlet | 74 | 81 | 88 | 94 | 98 | 99 | 99 | 94 | 105 |
| HMFx 112 T4/T6 16/6,5kW (A3:8) (920 RPM - 28°) | Inlet | 65 | 71 | 79 | 85 | 89 | 90 | 90 | 84 | 95 |
| HMFx 112 T4/T6 20/8,5kW (A3:4) (1420 RPM - 40°) | Inlet | 72 | 79 | 84 | 89 | 91 | 93 | 94 | 87 | 99 |
| HMFx 112 T4/T6 20/8,5kW (A3:4) (920 RPM - 40°) | Inlet | 63 | 69 | 75 | 79 | 82 | 84 | 84 | 78 | 89 |
| HMFx 112 T4/T6 20/8,5kW (A3:8) (1420 RPM - 32°) | Inlet | 74 | 81 | 86 | 91 | 96 | 97 | 97 | 91 | 103 |
| HMFx 112 T4/T6 20/8,5kW (A3:8) (920 RPM - 32°) | Inlet | 64 | 71 | 77 | 82 | 86 | 88 | 88 | 82 | 93 |
| HMFx 112 T4/T6 26/9kW (A3:8) (1420 RPM - 34°) | Inlet | 73 | 80 | 85 | 90 | 94 | 96 | 96 | 89 | 101 |
| HMFx 112 T4/T6 26/9kW (A3:8) (920 RPM - 36°) | Inlet | 63 | 70 | 75 | 80 | 84 | 86 | 86 | 79 | 91 |
| HMFx 112 T4/T6 26/9kW (A3:8) (920 RPM - 34°) | Inlet | 64 | 71 | 76 | 81 | 84 | 86 | 87 | 80 | 91 |
| HMFx 112 T4/T6 26/9kW (A3:8) (1420 RPM - 38°) | Inlet | 73 | 80 | 85 | 90 | 94 | 96 | 95 | 89 | 101 |
| HMFx 112 T4/T6 26/9kW (A3:8) (1420 RPM - 36°) | Inlet | 73 | 80 | 85 | 90 | 93 | 95 | 95 | 89 | 101 |
| HMFx 112 T4/T6 26/9kW (A3:8) (920 RPM - 38°) | Inlet | 64 | 71 | 76 | 81 | 84 | 86 | 86 | 80 | 91 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 112 T4/T6 34/12kW (A3:8) (920 RPM - 40°) | Inlet | 64 | 71 | 76 | 81 | 85 | 87 | 86 | 80 | 91 |
| HMFx 112 T4/T6 34/12kW (A3:8) (1420 RPM - 40°) | Inlet | 74 | 81 | 86 | 90 | 94 | 96 | 95 | 90 | 101 |
| HMFx 125 T4/T6 10/3,3kW (A3:4) (1420 RPM - 22°) | Inlet | 75 | 86 | 91 | 98 | 102 | 103 | 105 | 101 | 109 |
| HMFx 125 T4/T6 10/3,3kW (A3:4) (920 RPM - 20°) | Inlet | 63 | 76 | 81 | 89 | 92 | 92 | 94 | 91 | 99 |
| HMFx 125 T4/T6 10/3,3kW (A3:4) (1420 RPM - 20°) | Inlet | 72 | 85 | 90 | 98 | 102 | 102 | 104 | 101 | 109 |
| HMFx 125 T4/T6 10/3,3kW (A3:4) (920 RPM - 22°) | Inlet | 65 | 77 | 82 | 89 | 92 | 93 | 95 | 91 | 99 |
| HMFx 125 T4/T6 14/4,5kW (A3:4) (1420 RPM - 26°) | Inlet | 76 | 84 | 89 | 94 | 98 | 99 | 101 | 95 | 106 |
| HMFx 125 T4/T6 14/4,5kW (A3:4) (1420 RPM - 24°) | Inlet | 75 | 85 | 90 | 96 | 100 | 101 | 103 | 98 | 107 |
| HMFx 125 T4/T6 14/4,5kW (A3:4) (920 RPM - 24°) | Inlet | 66 | 76 | 81 | 87 | 90 | 91 | 93 | 89 | 97 |
| HMFx 125 T4/T6 14/4,5kW (A3:4) (920 RPM - 26°) | Inlet | 66 | 74 | 79 | 85 | 89 | 90 | 91 | 86 | 96 |
| HMFx 125 T4/T6 16/6,5kW (A3:4) (1420 RPM - 28°) | Inlet | 75 | 82 | 87 | 93 | 96 | 98 | 99 | 93 | 104 |
| HMFx 125 T4/T6 16/6,5kW (A3:4) (920 RPM - 30°) | Inlet | 65 | 72 | 77 | 82 | 85 | 87 | 88 | 82 | 92 |
| HMFx 125 T4/T6 16/6,5kW (A3:4) (920 RPM - 28°) | Inlet | 66 | 73 | 78 | 83 | 87 | 88 | 89 | 84 | 94 |
| HMFx 125 T4/T6 16/6,5kW (A3:4) (1420 RPM - 30°) | Inlet | 74 | 81 | 86 | 91 | 95 | 96 | 97 | 91 | 102 |
| HMFx 125 T4/T6 20/8,5kW (A3:4) (1420 RPM - 34°) | Inlet | 73 | 80 | 85 | 90 | 93 | 95 | 96 | 88 | 101 |
| HMFx 125 T4/T6 20/8,5kW (A3:4) (1420 RPM - 32°) | Inlet | 74 | 81 | 86 | 90 | 94 | 96 | 96 | 90 | 102 |
| HMFx 125 T4/T6 20/8,5kW (A3:4) (920 RPM - 32°) | Inlet | 65 | 72 | 77 | 81 | 85 | 86 | 87 | 80 | 92 |
| HMFx 125 T4/T6 20/8,5kW (A3:4) (920 RPM - 34°) | Inlet | 64 | 71 | 76 | 81 | 84 | 85 | 87 | 79 | 91 |
| HMFx 125 T4/T6 20/8,5kW (A3:8) (1420 RPM - 24°) | Inlet | 78 | 85 | 92 | 100 | 106 | 108 | 108 | 102 | 113 |
| HMFx 125 T4/T6 20/8,5kW (A3:8) (1420 RPM - 22°) | Inlet | 79 | 86 | 93 | 102 | 107 | 110 | 109 | 104 | 114 |
| HMFx 125 T4/T6 20/8,5kW (A3:8) (920 RPM - 24°) | Inlet | 69 | 76 | 83 | 90 | 96 | 98 | 98 | 92 | 103 |
| HMFx 125 T4/T6 20/8,5kW (A3:8) (920 RPM - 22°) | Inlet | 69 | 77 | 84 | 92 | 97 | 100 | 99 | 94 | 104 |
| HMFx 125 T4/T6 20/8,5kW (A3:8) (920 RPM - 20°) | Inlet | 69 | 77 | 84 | 93 | 98 | 101 | 100 | 95 | 105 |

| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 125 T4/T6 20/8,5kW (A3:8) (1420 RPM - 20°) | Inlet | 78 | 86 | 93 | 103 | 108 | 111 | 110 | 105 | 115 |
| HMFx 125 T4/T6 26/9kW (A3:4) (1420 RPM - 38°) | Inlet | 74 | 81 | 86 | 91 | 93 | 95 | 96 | 89 | 101 |
| HMFx 125 T4/T6 26/9kW (A3:4) (1420 RPM - 36°) | Inlet | 74 | 81 | 86 | 90 | 93 | 95 | 96 | 88 | 101 |
| HMFx 125 T4/T6 26/9kW (A3:4) (920 RPM - 36°) | Inlet | 64 | 71 | 76 | 81 | 84 | 85 | 86 | 79 | 91 |
| HMFx 125 T4/T6 26/9kW (A3:4) (920 RPM - 38°) | Inlet | 65 | 72 | 77 | 81 | 84 | 86 | 87 | 79 | 91 |
| HMFx 125 T4/T6 26/9kW (A3:8) (1420 RPM - 30°) | Inlet | 77 | 83 | 90 | 96 | 101 | 103 | 104 | 97 | 108 |
| HMFx 125 T4/T6 26/9kW (A3:8) (1420 RPM - 28°) | Inlet | 78 | 84 | 91 | 97 | 102 | 105 | 105 | 98 | 110 |
| HMFx 125 T4/T6 26/9kW (A3:8) (920 RPM - 28°) | Inlet | 68 | 75 | 81 | 88 | 92 | 95 | 95 | 89 | 100 |
| HMFx 125 T4/T6 26/9kW (A3:8) (1420 RPM - 26°) | Inlet | 78 | 85 | 91 | 98 | 104 | 106 | 106 | 100 | 111 |
| HMFx 125 T4/T6 26/9kW (A3:8) (920 RPM - 30°) | Inlet | 68 | 74 | 80 | 86 | 91 | 93 | 94 | 87 | 98 |
| HMFx 125 T4/T6 26/9kW (A3:8) (920 RPM - 26°) | Inlet | 69 | 75 | 82 | 89 | 94 | 96 | 96 | 90 | 101 |
| HMFx 125 T4/T6 34/12kW (A3:4) (1420 RPM - 40°) | Inlet | 75 | 82 | 87 | 91 | 93 | 96 | 96 | 89 | 102 |
| HMFx 125 T4/T6 34/12kW (A3:4) (920 RPM - 40°) | Inlet | 65 | 72 | 77 | 82 | 84 | 87 | 87 | 80 | 92 |
| HMFx 125 T4/T6 34/12kW (A3:8) (920 RPM - 34°) | Inlet | 68 | 74 | 80 | 85 | 88 | 90 | 90 | 83 | 95 |
| HMFx 125 T4/T6 34/12kW (A3:8) (1420 RPM - 34°) | Inlet | 77 | 83 | 89 | 94 | 97 | 99 | 100 | 92 | 105 |
| HMFx 125 T4/T6 34/12kW (A3:8) (1420 RPM - 32°) | Inlet | 77 | 83 | 89 | 95 | 99 | 102 | 102 | 94 | 107 |
| HMFx 125 T4/T6 34/12kW (A3:8) (920 RPM - 32°) | Inlet | 68 | 74 | 80 | 85 | 90 | 92 | 92 | 85 | 97 |
| HMFx 125 T4/T6 40/14kW (A3:8) (920 RPM - 36°) | Inlet | 67 | 74 | 79 | 84 | 87 | 89 | 89 | 82 | 94 |
| HMFx 125 T4/T6 40/14kW (A3:8) (1420 RPM - 38°) | Inlet | 76 | 83 | 88 | 93 | 96 | 98 | 97 | 91 | 104 |
| HMFx 125 T4/T6 40/14kW (A3:8) (1420 RPM - 36°) | Inlet | 77 | 83 | 89 | 93 | 96 | 98 | 98 | 91 | 104 |
| HMFx 125 T4/T6 40/14kW (A3:8) (920 RPM - 38°) | Inlet | 67 | 74 | 79 | 84 | 87 | 89 | 88 | 81 | 94 |

Sound / 4/8 poles

| | | Sound power Lw dB (A) | | | | | | | | |
|--|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 45 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 40°) | Inlet | 50 | 57 | 62 | 67 | 70 | 70 | 71 | 64 | 76 |
| HMFx 45 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 40°) | Inlet | 35 | 42 | 47 | 52 | 55 | 55 | 56 | 49 | 61 |
| HMFx 50 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 40°) | Inlet | 38 | 45 | 50 | 54 | 57 | 56 | 57 | 51 | 63 |
| HMFx 50 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 40°) | Inlet | 53 | 60 | 65 | 69 | 72 | 71 | 72 | 66 | 78 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 33°) | Inlet | 39 | 46 | 51 | 60 | 60 | 61 | 64 | 55 | 68 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 25°) | Inlet | 39 | 47 | 52 | 60 | 64 | 61 | 63 | 55 | 69 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 30°) | Inlet | 41 | 48 | 53 | 62 | 63 | 62 | 65 | 57 | 69 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 25°) | Inlet | 54 | 62 | 67 | 75 | 79 | 76 | 78 | 70 | 84 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 33°) | Inlet | 54 | 61 | 66 | 75 | 75 | 76 | 79 | 70 | 83 |
| HMFx 56 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 30°) | Inlet | 56 | 63 | 68 | 77 | 78 | 78 | 80 | 72 | 85 |
| HMFx 56 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 37°) | Inlet | 39 | 46 | 51 | 59 | 59 | 60 | 63 | 54 | 67 |
| HMFx 56 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 35°) | Inlet | 38 | 45 | 50 | 58 | 58 | 60 | 62 | 54 | 66 |
| HMFx 56 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 37°) | Inlet | 54 | 61 | 66 | 75 | 74 | 76 | 78 | 69 | 82 |
| HMFx 56 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 35°) | Inlet | 53 | 60 | 65 | 74 | 73 | 75 | 78 | 69 | 82 |
| HMFx 56 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 40°) | Inlet | 41 | 48 | 53 | 60 | 60 | 61 | 63 | 55 | 68 |
| HMFx 56 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 43°) | Inlet | 43 | 50 | 55 | 61 | 61 | 62 | 64 | 55 | 69 |
| HMFx 56 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 40°) | Inlet | 56 | 63 | 68 | 76 | 75 | 76 | 79 | 70 | 83 |
| HMFx 56 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 43°) | Inlet | 58 | 65 | 70 | 76 | 76 | 77 | 79 | 70 | 84 |
| HMFx 63 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 25°) | Inlet | 42 | 51 | 56 | 65 | 65 | 64 | 65 | 60 | 71 |
| HMFx 63 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 25°) | Inlet | 57 | 66 | 71 | 80 | 80 | 79 | 80 | 75 | 86 |
| HMFx 63 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 30°) | Inlet | 45 | 53 | 59 | 65 | 65 | 64 | 67 | 62 | 72 |
| HMFx 63 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 30°) | Inlet | 60 | 68 | 74 | 80 | 80 | 79 | 82 | 77 | 87 |

| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 63 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 35°) | Inlet | 43 | 52 | 57 | 60 | 61 | 60 | 64 | 58 | 68 |
| HMFx 63 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 35°) | Inlet | 59 | 67 | 72 | 75 | 76 | 76 | 79 | 73 | 83 |
| HMFx 63 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 33°) | Inlet | 44 | 52 | 58 | 62 | 63 | 62 | 65 | 60 | 70 |
| HMFx 63 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 33°) | Inlet | 59 | 68 | 73 | 77 | 78 | 77 | 80 | 75 | 85 |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 37°) | Inlet | 44 | 52 | 57 | 61 | 62 | 62 | 64 | 58 | 69 |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 40°) | Inlet | 45 | 52 | 57 | 62 | 62 | 63 | 65 | 58 | 70 |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 40°) | Inlet | 60 | 67 | 72 | 77 | 78 | 78 | 80 | 73 | 85 |
| HMFx 63 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 37°) | Inlet | 59 | 67 | 72 | 76 | 77 | 77 | 79 | 73 | 84 |
| HMFx 71 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 20°) | Inlet | 40 | 51 | 56 | 71 | 70 | 67 | 69 | 61 | 76 |
| HMFx 71 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 20°) | Inlet | 55 | 66 | 71 | 86 | 85 | 82 | 84 | 76 | 91 |
| HMFx 71 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 25°) | Inlet | 44 | 51 | 56 | 69 | 68 | 67 | 69 | 60 | 75 |
| HMFx 71 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 25°) | Inlet | 59 | 67 | 72 | 84 | 84 | 82 | 84 | 75 | 90 |
| HMFx 71 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 30°) | Inlet | 46 | 53 | 58 | 67 | 67 | 68 | 69 | 58 | 74 |
| HMFx 71 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 30°) | Inlet | 61 | 68 | 73 | 82 | 82 | 83 | 84 | 73 | 89 |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 35°) | Inlet | 47 | 54 | 59 | 61 | 65 | 67 | 68 | 57 | 72 |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 33°) | Inlet | 46 | 53 | 58 | 64 | 66 | 68 | 68 | 58 | 73 |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 35°) | Inlet | 62 | 69 | 74 | 76 | 80 | 82 | 83 | 72 | 87 |
| HMFx 71 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 33°) | Inlet | 62 | 69 | 74 | 79 | 81 | 83 | 84 | 73 | 88 |
| HMFx 71 T4/T8 3/0,55kW (A5:6) (750 RPM - 40°) | Inlet | 52 | 58 | 64 | 66 | 69 | 70 | 71 | 61 | 76 |
| HMFx 71 T4/T8 3/0,55kW (A5:6) (750 RPM - 37°) | Inlet | 50 | 56 | 62 | 64 | 67 | 69 | 70 | 59 | 74 |
| HMFx 71 T4/T8 3/0,55kW (A5:6) (1500 RPM - 40°) | Inlet | 67 | 73 | 79 | 81 | 84 | 85 | 86 | 76 | 91 |
| HMFx 71 T4/T8 3/0,55kW (A5:6) (1500 RPM - 37°) | Inlet | 65 | 71 | 77 | 79 | 82 | 84 | 85 | 74 | 89 |
| HMFx 80 T4/T8 3/0,55kW (A5:6) (750 RPM - 35°) | Inlet | 47 | 54 | 59 | 64 | 67 | 67 | 71 | 61 | 74 |

| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 80 T4/T8 3/0,55kW (A5:6) (1500 RPM - 35°) | Inlet | 62 | 69 | 74 | 79 | 82 | 82 | 86 | 76 | 89 |
| HMFx 80 T4/T8 3/0,55kW (A5:6) (750 RPM - 33°) | Inlet | 48 | 55 | 60 | 66 | 69 | 69 | 73 | 64 | 76 |
| HMFx 80 T4/T8 3/0,55kW (A5:6) (1500 RPM - 33°) | Inlet | 63 | 70 | 75 | 81 | 85 | 84 | 88 | 80 | 91 |
| HMFx 80 T4/T8 3/0,55kW (A5:6) (1500 RPM - 30°) | Inlet | 64 | 71 | 76 | 83 | 87 | 86 | 90 | 83 | 94 |
| HMFx 80 T4/T8 3/0,55kW (A5:6) (750 RPM - 30°) | Inlet | 49 | 56 | 61 | 68 | 72 | 71 | 74 | 68 | 79 |
| HMFx 80 T4/T8 4/0,75kW (A5:6) (750 RPM - 37°) | Inlet | 49 | 56 | 61 | 65 | 68 | 68 | 71 | 61 | 75 |
| HMFx 80 T4/T8 4/0,75kW (A5:6) (1500 RPM - 37°) | Inlet | 64 | 71 | 76 | 80 | 83 | 83 | 86 | 76 | 90 |
| HMFx 80 T4/T8 4/0,75kW (A5:6) (750 RPM - 40°) | Inlet | 51 | 58 | 63 | 67 | 69 | 69 | 70 | 61 | 76 |
| HMFx 80 T4/T8 4/0,75kW (A5:6) (1500 RPM - 40°) | Inlet | 66 | 73 | 78 | 82 | 84 | 84 | 86 | 76 | 91 |
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) (1420 RPM - 22°) | Inlet | 61 | 69 | 74 | 83 | 87 | 87 | 86 | 77 | 92 |
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) (1420 RPM - 20°) | Inlet | 57 | 68 | 73 | 84 | 88 | 88 | 86 | 78 | 93 |
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) (720 RPM - 22°) | Inlet | 45 | 53 | 58 | 67 | 71 | 71 | 70 | 62 | 76 |
| HMFx 90 T4/T8 2,8/0,7kW (A3:4) (720 RPM - 20°) | Inlet | 41 | 52 | 57 | 68 | 72 | 72 | 70 | 62 | 77 |
| HMFx 90 T4/T8 4/0,75kW (A3:4) (1420 RPM - 26°) | Inlet | 64 | 71 | 76 | 83 | 85 | 85 | 84 | 76 | 91 |
| HMFx 90 T4/T8 4/0,75kW (A3:4) (1420 RPM - 24°) | Inlet | 63 | 70 | 75 | 83 | 86 | 86 | 85 | 77 | 91 |
| HMFx 90 T4/T8 4/0,75kW (A3:4) (720 RPM - 26°) | Inlet | 48 | 55 | 60 | 67 | 69 | 69 | 68 | 60 | 75 |
| HMFx 90 T4/T8 4/0,75kW (A3:4) (720 RPM - 24°) | Inlet | 47 | 54 | 59 | 67 | 70 | 70 | 69 | 61 | 75 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 30°) | Inlet | 66 | 73 | 78 | 83 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 28°) | Inlet | 65 | 72 | 77 | 83 | 84 | 84 | 84 | 76 | 90 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 32°) | Inlet | 66 | 73 | 78 | 82 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 32°) | Inlet | 50 | 57 | 62 | 66 | 67 | 67 | 67 | 59 | 73 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 30°) | Inlet | 51 | 58 | 63 | 67 | 67 | 67 | 67 | 59 | 74 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 28°) | Inlet | 49 | 56 | 61 | 67 | 68 | 68 | 68 | 60 | 74 |



| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 90 T4/T8 5,5/1,1kW (A3:8) (1420 RPM - 22°) | Inlet | 69 | 80 | 88 | 90 | 92 | 87 | 88 | 78 | 97 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:8) (1420 RPM - 20°) | Inlet | 69 | 81 | 90 | 91 | 93 | 87 | 88 | 78 | 98 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:8) (720 RPM - 22°) | Inlet | 53 | 64 | 72 | 74 | 76 | 72 | 72 | 62 | 81 |
| HMFx 90 T4/T8 5,5/1,1kW (A3:8) (720 RPM - 20°) | Inlet | 53 | 65 | 74 | 75 | 77 | 71 | 72 | 62 | 82 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 34°) | Inlet | 65 | 72 | 77 | 81 | 83 | 84 | 82 | 74 | 89 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 38°) | Inlet | 67 | 74 | 79 | 82 | 85 | 84 | 83 | 76 | 91 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 36°) | Inlet | 66 | 73 | 78 | 81 | 84 | 84 | 82 | 74 | 90 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 32°) | Inlet | 66 | 73 | 78 | 82 | 83 | 83 | 83 | 75 | 89 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 38°) | Inlet | 51 | 58 | 63 | 66 | 69 | 69 | 67 | 60 | 75 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 36°) | Inlet | 50 | 57 | 62 | 66 | 68 | 68 | 67 | 58 | 74 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 34°) | Inlet | 50 | 57 | 62 | 66 | 67 | 68 | 66 | 58 | 73 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 32°) | Inlet | 50 | 57 | 62 | 66 | 67 | 67 | 67 | 59 | 73 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 28°) | Inlet | 70 | 76 | 82 | 87 | 89 | 88 | 87 | 79 | 94 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 26°) | Inlet | 70 | 78 | 84 | 88 | 90 | 88 | 88 | 79 | 95 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 24°) | Inlet | 69 | 79 | 86 | 89 | 91 | 88 | 88 | 78 | 96 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 28°) | Inlet | 54 | 60 | 66 | 71 | 73 | 72 | 71 | 63 | 79 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 26°) | Inlet | 54 | 62 | 68 | 72 | 74 | 72 | 72 | 63 | 79 |
| HMFx 90 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 24°) | Inlet | 54 | 63 | 70 | 73 | 75 | 72 | 72 | 63 | 80 |
| HMFx 90 T4/T8 11/3kW (A3:4) (1420 RPM - 40°) | Inlet | 68 | 75 | 80 | 83 | 87 | 85 | 84 | 77 | 91 |
| HMFx 90 T4/T8 11/3kW (A3:4) (720 RPM - 40°) | Inlet | 52 | 59 | 64 | 67 | 71 | 69 | 68 | 61 | 75 |
| HMFx 90 T4/T8 11/3kW (A3:8) (1420 RPM - 36°) | Inlet | 67 | 74 | 79 | 83 | 87 | 87 | 85 | 77 | 92 |
| HMFx 90 T4/T8 11/3kW (A3:8) (1420 RPM - 34°) | Inlet | 67 | 74 | 79 | 84 | 87 | 87 | 85 | 77 | 92 |
| HMFx 90 T4/T8 11/3kW (A3:8) (1420 RPM - 32°) | Inlet | 67 | 74 | 79 | 85 | 87 | 87 | 86 | 78 | 93 |

| Sound power Lw dB (A) | | | | | | | | | | |
|--|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 90 T4/T8 11/3kW (A3:8) (1420 RPM - 30°) | Inlet | 68 | 75 | 80 | 86 | 88 | 88 | 87 | 79 | 94 |
| HMFx 90 T4/T8 11/3kW (A3:8) (720 RPM - 36°) | Inlet | 51 | 58 | 63 | 67 | 71 | 71 | 69 | 61 | 76 |
| HMFx 90 T4/T8 11/3kW (A3:8) (720 RPM - 34°) | Inlet | 51 | 58 | 63 | 68 | 71 | 71 | 69 | 61 | 76 |
| HMFx 90 T4/T8 11/3kW (A3:8) (720 RPM - 32°) | Inlet | 52 | 59 | 64 | 69 | 71 | 72 | 70 | 62 | 77 |
| HMFx 90 T4/T8 11/3kW (A3:8) (720 RPM - 30°) | Inlet | 52 | 59 | 64 | 70 | 72 | 72 | 71 | 63 | 78 |
| HMFx 90 T4/T8 14/3,5kW (A3:8) (1420 RPM - 40°) | Inlet | 71 | 78 | 83 | 84 | 88 | 87 | 84 | 78 | 93 |
| HMFx 90 T4/T8 14/3,5kW (A3:8) (1420 RPM - 38°) | Inlet | 69 | 76 | 81 | 84 | 87 | 87 | 84 | 77 | 92 |
| HMFx 90 T4/T8 14/3,5kW (A3:8) (720 RPM - 40°) | Inlet | 55 | 62 | 67 | 68 | 72 | 71 | 68 | 62 | 77 |
| HMFx 90 T4/T8 14/3,5kW (A3:8) (720 RPM - 38°) | Inlet | 53 | 60 | 65 | 68 | 71 | 71 | 69 | 61 | 77 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 26°) | Inlet | 67 | 75 | 81 | 87 | 90 | 91 | 93 | 88 | 97 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 24°) | Inlet | 67 | 76 | 81 | 87 | 91 | 92 | 93 | 89 | 98 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 22°) | Inlet | 66 | 76 | 82 | 88 | 91 | 92 | 93 | 90 | 98 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 20°) | Inlet | 66 | 76 | 81 | 88 | 91 | 92 | 93 | 90 | 98 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 26°) | Inlet | 51 | 59 | 65 | 71 | 74 | 75 | 77 | 72 | 82 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 24°) | Inlet | 51 | 60 | 66 | 72 | 75 | 76 | 77 | 73 | 82 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 22°) | Inlet | 50 | 60 | 66 | 72 | 76 | 76 | 77 | 74 | 82 |
| HMFx 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 20°) | Inlet | 50 | 60 | 66 | 72 | 76 | 76 | 77 | 74 | 82 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 30°) | Inlet | 68 | 74 | 81 | 86 | 90 | 91 | 93 | 86 | 97 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 28°) | Inlet | 67 | 75 | 81 | 86 | 90 | 91 | 93 | 87 | 97 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 30°) | Inlet | 52 | 59 | 65 | 70 | 74 | 75 | 77 | 70 | 81 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 28°) | Inlet | 51 | 59 | 65 | 71 | 74 | 75 | 77 | 71 | 81 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 20°) | Inlet | 72 | 81 | 92 | 102 | 100 | 99 | 100 | 95 | 107 |
| HMFx 100 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 20°) | Inlet | 56 | 65 | 76 | 86 | 84 | 83 | 84 | 79 | 91 |

| | | Sound power Lw dB (A) | | | | | | | | |
|---|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 100 T4/T8 11/3kW (A3:4) (1420 RPM - 38°) | Inlet | 68 | 74 | 81 | 86 | 89 | 90 | 92 | 85 | 96 |
| HMFx 100 T4/T8 11/3kW (A3:4) (1420 RPM - 36°) | Inlet | 69 | 73 | 81 | 86 | 88 | 90 | 91 | 85 | 96 |
| HMFx 100 T4/T8 11/3kW (A3:4) (1420 RPM - 34°) | Inlet | 69 | 73 | 81 | 85 | 88 | 90 | 91 | 85 | 96 |
| HMFx 100 T4/T8 11/3kW (A3:4) (1420 RPM - 32°) | Inlet | 68 | 74 | 81 | 86 | 89 | 90 | 92 | 86 | 96 |
| HMFx 100 T4/T8 11/3kW (A3:4) (720 RPM - 38°) | Inlet | 52 | 58 | 65 | 70 | 73 | 74 | 76 | 69 | 80 |
| HMFx 100 T4/T8 11/3kW (A3:4) (720 RPM - 36°) | Inlet | 53 | 57 | 65 | 70 | 72 | 74 | 75 | 69 | 80 |
| HMFx 100 T4/T8 11/3kW (A3:4) (720 RPM - 34°) | Inlet | 53 | 57 | 65 | 69 | 72 | 74 | 76 | 69 | 80 |
| HMFx 100 T4/T8 11/3kW (A3:4) (720 RPM - 32°) | Inlet | 52 | 58 | 65 | 70 | 73 | 74 | 76 | 70 | 80 |
| HMFx 100 T4/T8 11/3kW (A3:8) (1420 RPM - 28°) | Inlet | 72 | 79 | 87 | 93 | 96 | 95 | 96 | 91 | 102 |
| HMFx 100 T4/T8 11/3kW (A3:8) (1420 RPM - 24°) | Inlet | 72 | 79 | 89 | 97 | 97 | 97 | 98 | 93 | 104 |
| HMFx 100 T4/T8 11/3kW (A3:8) (1420 RPM - 22°) | Inlet | 72 | 80 | 91 | 100 | 99 | 98 | 99 | 94 | 106 |
| HMFx 100 T4/T8 11/3kW (A3:8) (1420 RPM - 26°) | Inlet | 72 | 79 | 88 | 95 | 96 | 96 | 97 | 92 | 103 |
| HMFx 100 T4/T8 11/3kW (A3:8) (720 RPM - 28°) | Inlet | 56 | 63 | 71 | 77 | 80 | 80 | 80 | 75 | 86 |
| HMFx 100 T4/T8 11/3kW (A3:8) (720 RPM - 26°) | Inlet | 56 | 63 | 72 | 79 | 80 | 80 | 81 | 76 | 87 |
| HMFx 100 T4/T8 11/3kW (A3:8) (720 RPM - 24°) | Inlet | 56 | 64 | 73 | 81 | 82 | 81 | 82 | 77 | 88 |
| HMFx 100 T4/T8 11/3kW (A3:8) (720 RPM - 22°) | Inlet | 56 | 64 | 75 | 84 | 83 | 82 | 83 | 78 | 90 |
| HMFx 100 T4/T8 14/3,5kW (A3:4) (1420 RPM - 40°) | Inlet | 68 | 75 | 81 | 87 | 90 | 91 | 92 | 86 | 97 |
| HMFx 100 T4/T8 14/3,5kW (A3:4) (720 RPM - 40°) | Inlet | 52 | 59 | 66 | 71 | 75 | 75 | 76 | 70 | 81 |
| HMFx 100 T4/T8 14/3,5kW (A3:8) (1420 RPM - 32°) | Inlet | 71 | 79 | 84 | 90 | 93 | 94 | 95 | 89 | 100 |
| HMFx 100 T4/T8 14/3,5kW (A3:8) (1420 RPM - 30°) | Inlet | 72 | 79 | 86 | 91 | 95 | 95 | 96 | 90 | 101 |
| HMFx 100 T4/T8 14/3,5kW (A3:8) (720 RPM - 32°) | Inlet | 55 | 63 | 68 | 74 | 77 | 78 | 79 | 73 | 84 |
| HMFx 100 T4/T8 14/3,5kW (A3:8) (720 RPM - 30°) | Inlet | 56 | 63 | 70 | 75 | 79 | 79 | 80 | 74 | 85 |
| HMFx 100 T4/T8 17/4,3kW (A3:8) (1420 RPM - 36°) | Inlet | 70 | 77 | 82 | 87 | 91 | 93 | 94 | 87 | 99 |

| Sound power Lw dB (A) | | | | | | | | | | |
|---|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFX 100 T4/T8 17/4,3kW (A3:8) (1420 RPM - 34°) | Inlet | 71 | 78 | 83 | 88 | 92 | 93 | 94 | 88 | 99 |
| HMFX 100 T4/T8 17/4,3kW (A3:8) (720 RPM - 36°) | Inlet | 54 | 61 | 66 | 71 | 75 | 77 | 78 | 72 | 83 |
| HMFX 100 T4/T8 17/4,3kW (A3:8) (720 RPM - 34°) | Inlet | 55 | 62 | 67 | 72 | 76 | 77 | 78 | 72 | 83 |
| HMFX 100 T4/T8 20/5kW (A3:8) (1420 RPM - 38°) | Inlet | 71 | 78 | 83 | 88 | 92 | 94 | 94 | 88 | 99 |
| HMFX 100 T4/T8 20/5kW (A3:8) (1420 RPM - 40°) | Inlet | 71 | 79 | 84 | 89 | 92 | 94 | 95 | 89 | 100 |
| HMFX 100 T4/T8 20/5kW (A3:8) (720 RPM - 40°) | Inlet | 56 | 63 | 68 | 73 | 76 | 78 | 79 | 73 | 84 |
| HMFX 100 T4/T8 20/5kW (A3:8) (720 RPM - 38°) | Inlet | 55 | 62 | 67 | 72 | 76 | 78 | 78 | 72 | 83 |
| HMFX 112 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 20°) | Inlet | 66 | 78 | 83 | 90 | 94 | 94 | 96 | 92 | 101 |
| HMFX 112 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 20°) | Inlet | 50 | 62 | 67 | 74 | 78 | 78 | 80 | 76 | 85 |
| HMFX 112 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 22°) | Inlet | 68 | 79 | 84 | 90 | 94 | 95 | 96 | 92 | 102 |
| HMFX 112 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 24°) | Inlet | 69 | 78 | 83 | 90 | 93 | 94 | 96 | 91 | 101 |
| HMFX 112 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 24°) | Inlet | 53 | 62 | 67 | 74 | 77 | 78 | 80 | 75 | 85 |
| HMFX 112 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 22°) | Inlet | 52 | 63 | 68 | 74 | 78 | 79 | 81 | 76 | 86 |
| HMFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 32°) | Inlet | 70 | 77 | 82 | 87 | 91 | 92 | 94 | 87 | 98 |
| HMFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 30°) | Inlet | 71 | 78 | 83 | 88 | 92 | 93 | 94 | 88 | 99 |
| HMFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 28°) | Inlet | 71 | 78 | 83 | 89 | 92 | 93 | 95 | 89 | 99 |
| HMFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 26°) | Inlet | 70 | 78 | 83 | 89 | 93 | 94 | 95 | 90 | 100 |
| HMFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 32°) | Inlet | 55 | 61 | 67 | 72 | 75 | 76 | 78 | 71 | 82 |
| HMFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 30°) | Inlet | 55 | 62 | 67 | 72 | 76 | 77 | 78 | 72 | 83 |
| HMFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 28°) | Inlet | 55 | 62 | 67 | 73 | 76 | 77 | 79 | 73 | 83 |
| HMFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 26°) | Inlet | 54 | 62 | 67 | 73 | 77 | 78 | 79 | 74 | 84 |
| HMFX 112 T4/T8 11/3kW (A3:8) (1420 RPM - 20°) | Inlet | 73 | 82 | 92 | 101 | 101 | 103 | 103 | 97 | 109 |
| HMFX 112 T4/T8 11/3kW (A3:8) (720 RPM - 20°) | Inlet | 57 | 66 | 76 | 85 | 85 | 87 | 87 | 81 | 93 |

| | | Sound power Lw dB (A) | | | | | | | | |
|--|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFX 112 T4/T8 14/3,5kW (A3:4) (1420 RPM - 34°) | Inlet | 70 | 76 | 82 | 87 | 90 | 92 | 93 | 86 | 98 |
| HMFX 112 T4/T8 14/3,5kW (A3:4) (1420 RPM - 36°) | Inlet | 71 | 76 | 83 | 87 | 90 | 92 | 93 | 86 | 98 |
| HMFX 112 T4/T8 14/3,5kW (A3:4) (720 RPM - 36°) | Inlet | 55 | 60 | 67 | 71 | 74 | 76 | 77 | 70 | 82 |
| HMFX 112 T4/T8 14/3,5kW (A3:4) (720 RPM - 34°) | Inlet | 54 | 60 | 66 | 71 | 74 | 76 | 77 | 70 | 82 |
| HMFX 112 T4/T8 14/3,5kW (A3:8) (1420 RPM - 26°) | Inlet | 74 | 81 | 89 | 96 | 98 | 100 | 100 | 94 | 106 |
| HMFX 112 T4/T8 14/3,5kW (A3:8) (1420 RPM - 24°) | Inlet | 73 | 81 | 90 | 97 | 99 | 101 | 101 | 95 | 106 |
| HMFX 112 T4/T8 14/3,5kW (A3:8) (1420 RPM - 22°) | Inlet | 73 | 81 | 91 | 99 | 100 | 102 | 102 | 96 | 107 |
| HMFX 112 T4/T8 14/3,5kW (A3:8) (720 RPM - 26°) | Inlet | 58 | 65 | 73 | 80 | 83 | 84 | 84 | 78 | 90 |
| HMFX 112 T4/T8 14/3,5kW (A3:8) (720 RPM - 24°) | Inlet | 57 | 65 | 74 | 81 | 83 | 85 | 85 | 79 | 90 |
| HMFX 112 T4/T8 14/3,5kW (A3:8) (720 RPM - 22°) | Inlet | 57 | 65 | 75 | 83 | 84 | 86 | 86 | 80 | 91 |
| HMFX 112 T4/T8 17/4,3kW (A3:4) (1420 RPM - 40°) | Inlet | 72 | 79 | 84 | 89 | 91 | 93 | 94 | 87 | 99 |
| HMFX 112 T4/T8 17/4,3kW (A3:4) (1420 RPM - 38°) | Inlet | 71 | 77 | 83 | 88 | 91 | 92 | 93 | 87 | 98 |
| HMFX 112 T4/T8 17/4,3kW (A3:4) (720 RPM - 40°) | Inlet | 56 | 63 | 68 | 73 | 76 | 77 | 78 | 71 | 83 |
| HMFX 112 T4/T8 17/4,3kW (A3:4) (720 RPM - 38°) | Inlet | 55 | 61 | 67 | 72 | 75 | 76 | 78 | 71 | 82 |
| HMFX 112 T4/T8 17/4,3kW (A3:8) (1420 RPM - 30°) | Inlet | 74 | 80 | 87 | 93 | 97 | 99 | 99 | 93 | 104 |
| HMFX 112 T4/T8 17/4,3kW (A3:8) (1420 RPM - 28°) | Inlet | 74 | 81 | 88 | 94 | 98 | 99 | 99 | 94 | 105 |
| HMFX 112 T4/T8 17/4,3kW (A3:8) (720 RPM - 30°) | Inlet | 58 | 65 | 72 | 77 | 81 | 83 | 83 | 77 | 88 |
| HMFX 112 T4/T8 17/4,3kW (A3:8) (720 RPM - 28°) | Inlet | 58 | 65 | 72 | 78 | 82 | 83 | 83 | 78 | 89 |
| HMFX 112 T4/T8 20/5kW (A3:8) (1420 RPM - 32°) | Inlet | 74 | 81 | 86 | 91 | 96 | 97 | 97 | 91 | 103 |
| HMFX 112 T4/T8 20/5kW (A3:8) (720 RPM - 32°) | Inlet | 58 | 65 | 70 | 76 | 80 | 81 | 81 | 75 | 87 |
| HMFX 112 T4/T8 28/6,5kW (A3:8) (1420 RPM - 34°) | Inlet | 73 | 80 | 85 | 90 | 94 | 96 | 96 | 89 | 101 |
| HMFX 112 T4/T8 28/6,5kW (A3:8) (1420 RPM - 40°) | Inlet | 74 | 81 | 86 | 90 | 94 | 96 | 95 | 90 | 101 |
| HMFX 112 T4/T8 28/6,5kW (A3:8) (1420 RPM - 38°) | Inlet | 73 | 80 | 85 | 90 | 94 | 96 | 95 | 89 | 101 |

| | | Sound power Lw dB (A) | | | | | | | | |
|--|-------|-----------------------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 112 T4/T8 28/6,5kW (A3:8) (1420 RPM - 36°) | Inlet | 73 | 80 | 85 | 90 | 93 | 95 | 95 | 89 | 101 |
| HMFx 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 40°) | Inlet | 58 | 65 | 70 | 74 | 78 | 80 | 80 | 74 | 85 |
| HMFx 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 38°) | Inlet | 57 | 64 | 69 | 74 | 78 | 80 | 80 | 73 | 85 |
| HMFx 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 36°) | Inlet | 57 | 64 | 69 | 74 | 77 | 79 | 80 | 73 | 85 |
| HMFx 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 34°) | Inlet | 57 | 64 | 69 | 74 | 78 | 80 | 80 | 73 | 85 |
| HMFx 125 T4/T8 11/3kW (A3:4) (1420 RPM - 22°) | Inlet | 75 | 86 | 91 | 98 | 102 | 103 | 105 | 101 | 109 |
| HMFx 125 T4/T8 11/3kW (A3:4) (1420 RPM - 20°) | Inlet | 72 | 85 | 90 | 98 | 102 | 102 | 104 | 101 | 109 |
| HMFx 125 T4/T8 11/3kW (A3:4) (720 RPM - 22°) | Inlet | 59 | 70 | 75 | 82 | 86 | 87 | 89 | 85 | 93 |
| HMFx 125 T4/T8 11/3kW (A3:4) (720 RPM - 20°) | Inlet | 56 | 69 | 74 | 82 | 86 | 86 | 88 | 85 | 93 |
| HMFx 125 T4/T8 14/3,5kW (A3:4) (1420 RPM - 26°) | Inlet | 76 | 84 | 89 | 94 | 98 | 99 | 101 | 95 | 106 |
| HMFx 125 T4/T8 14/3,5kW (A3:4) (1420 RPM - 24°) | Inlet | 75 | 85 | 90 | 96 | 100 | 101 | 103 | 98 | 107 |
| HMFx 125 T4/T8 14/3,5kW (A3:4) (720 RPM - 26°) | Inlet | 60 | 68 | 73 | 78 | 82 | 83 | 85 | 80 | 90 |
| HMFx 125 T4/T8 14/3,5kW (A3:4) (720 RPM - 24°) | Inlet | 59 | 69 | 74 | 80 | 84 | 85 | 87 | 82 | 91 |
| HMFx 125 T4/T8 17/4,3kW (A3:4) (1420 RPM - 28°) | Inlet | 75 | 82 | 87 | 93 | 96 | 98 | 99 | 93 | 104 |
| HMFx 125 T4/T8 17/4,3kW (A3:4) (1420 RPM - 30°) | Inlet | 74 | 81 | 86 | 91 | 95 | 96 | 97 | 91 | 102 |
| HMFx 125 T4/T8 17/4,3kW (A3:4) (720 RPM - 30°) | Inlet | 58 | 65 | 70 | 75 | 79 | 80 | 81 | 75 | 86 |
| HMFx 125 T4/T8 17/4,3kW (A3:4) (720 RPM - 28°) | Inlet | 60 | 67 | 72 | 77 | 80 | 82 | 83 | 77 | 88 |
| HMFx 125 T4/T8 20/5kW (A3:4) (1420 RPM - 34°) | Inlet | 73 | 80 | 85 | 90 | 93 | 95 | 96 | 88 | 101 |
| HMFx 125 T4/T8 20/5kW (A3:4) (1420 RPM - 32°) | Inlet | 74 | 81 | 86 | 90 | 94 | 96 | 96 | 90 | 102 |
| HMFx 125 T4/T8 20/5kW (A3:4) (720 RPM - 34°) | Inlet | 58 | 65 | 70 | 74 | 77 | 79 | 80 | 72 | 85 |
| HMFx 125 T4/T8 20/5kW (A3:4) (720 RPM - 32°) | Inlet | 58 | 65 | 70 | 75 | 78 | 80 | 81 | 74 | 86 |
| HMFx 125 T4/T8 20/5kW (A3:8) (1420 RPM - 24°) | Inlet | 78 | 85 | 92 | 100 | 106 | 108 | 108 | 102 | 113 |
| HMFx 125 T4/T8 20/5kW (A3:8) (1420 RPM - 22°) | Inlet | 79 | 86 | 93 | 102 | 107 | 110 | 109 | 104 | 114 |

| Sound power Lw dB (A) | | | | | | | | | | |
|---|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 125 T4/T8 20/5kW (A3:8) (1420 RPM - 20°) | Inlet | 78 | 86 | 93 | 103 | 108 | 111 | 110 | 105 | 115 |
| HMFx 125 T4/T8 20/5kW (A3:8) (720 RPM - 24°) | Inlet | 62 | 70 | 76 | 84 | 90 | 92 | 92 | 86 | 97 |
| HMFx 125 T4/T8 20/5kW (A3:8) (720 RPM - 22°) | Inlet | 63 | 70 | 77 | 86 | 91 | 94 | 93 | 88 | 98 |
| HMFx 125 T4/T8 20/5kW (A3:8) (720 RPM - 20°) | Inlet | 62 | 71 | 78 | 87 | 92 | 95 | 94 | 89 | 99 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) (1420 RPM - 40°) | Inlet | 75 | 82 | 87 | 91 | 93 | 96 | 96 | 89 | 102 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) (1420 RPM - 38°) | Inlet | 74 | 81 | 86 | 91 | 93 | 95 | 96 | 89 | 101 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) (1420 RPM - 36°) | Inlet | 74 | 81 | 86 | 90 | 93 | 95 | 96 | 88 | 101 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) (720 RPM - 40°) | Inlet | 59 | 66 | 71 | 75 | 78 | 80 | 80 | 73 | 86 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) (720 RPM - 38°) | Inlet | 58 | 65 | 70 | 75 | 77 | 79 | 80 | 73 | 85 |
| HMFx 125 T4/T8 28/6,5kW (A3:4) (720 RPM - 36°) | Inlet | 58 | 65 | 70 | 74 | 77 | 79 | 80 | 72 | 85 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) (1420 RPM - 30°) | Inlet | 77 | 83 | 90 | 96 | 101 | 103 | 104 | 97 | 108 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) (1420 RPM - 28°) | Inlet | 78 | 84 | 91 | 97 | 102 | 105 | 105 | 98 | 110 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) (1420 RPM - 26°) | Inlet | 78 | 85 | 91 | 98 | 104 | 106 | 106 | 100 | 111 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) (720 RPM - 30°) | Inlet | 62 | 67 | 74 | 80 | 85 | 87 | 88 | 81 | 92 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) (720 RPM - 28°) | Inlet | 62 | 68 | 75 | 81 | 86 | 89 | 89 | 82 | 94 |
| HMFx 125 T4/T8 28/6,5kW (A3:8) (720 RPM - 26°) | Inlet | 62 | 69 | 75 | 82 | 88 | 90 | 90 | 84 | 95 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) (1420 RPM - 36°) | Inlet | 77 | 83 | 89 | 93 | 96 | 98 | 98 | 91 | 104 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) (1420 RPM - 34°) | Inlet | 77 | 83 | 89 | 94 | 97 | 99 | 100 | 92 | 105 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) (1420 RPM - 32°) | Inlet | 77 | 83 | 89 | 95 | 99 | 102 | 102 | 94 | 107 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) (720 RPM - 36°) | Inlet | 61 | 68 | 73 | 77 | 81 | 83 | 82 | 75 | 88 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) (720 RPM - 34°) | Inlet | 61 | 68 | 73 | 78 | 81 | 84 | 84 | 76 | 89 |
| HMFx 125 T4/T8 37/9,2kW (A3:8) (720 RPM - 32°) | Inlet | 61 | 67 | 73 | 79 | 83 | 86 | 86 | 79 | 91 |
| HMFx 125 T4/T8 44/11kW (A3:8) (1420 RPM - 40°) | Inlet | 76 | 83 | 88 | 93 | 96 | 98 | 97 | 90 | 103 |

| Sound power Lw dB (A) | | | | | | | | | | |
|---|-------|-------|--------|--------|--------|---------|---------|---------|---------|-------|
| Model | | 63 Hz | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz | 8000 Hz | Total |
| HMFx 125 T4/T8 44/11kW (A3:8) (1420 RPM - 38°) | Inlet | 76 | 83 | 88 | 93 | 96 | 98 | 97 | 91 | 104 |
| HMFx 125 T4/T8 44/11kW (A3:8) (720 RPM - 40°) | Inlet | 60 | 67 | 72 | 77 | 80 | 82 | 81 | 74 | 87 |
| HMFx 125 T4/T8 44/11kW (A3:8) (720 RPM - 38°) | Inlet | 60 | 67 | 72 | 77 | 80 | 82 | 82 | 75 | 88 |