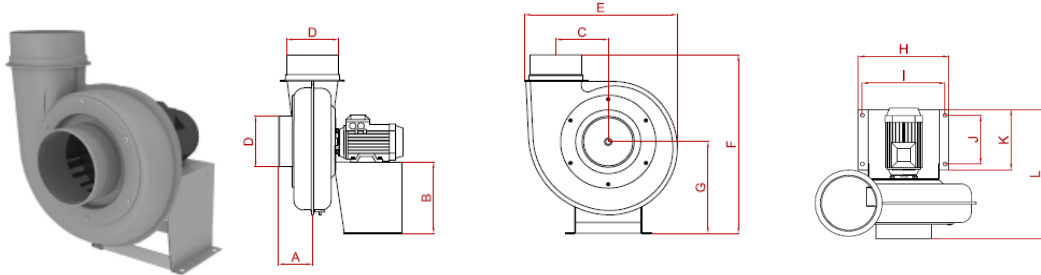
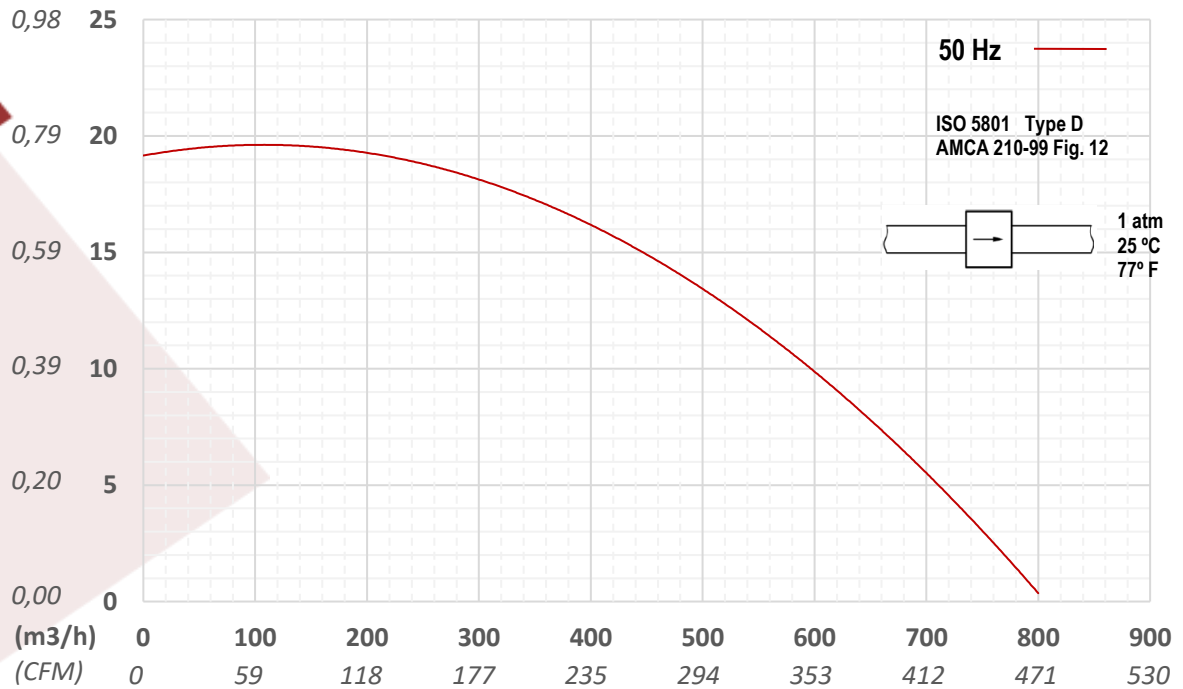


M-160 1500 Three Phase

STATIC PRESSURE

(inch.c.w.) (mm.c.a.)



FLOW RATE

CONFIGURATION DATA

3-Phase
50 Hz

| | | |
|-----------------------|-------------------|--------|
| Max. Flow Rate | m ³ /h | 775 |
| Max. Static Pressure | mmca | 20 |
| Drive Type | | DOL |
| Casing Material | | PP-H |
| Impeller Material | | PPs-EL |
| Noise pressure (1,5m) | dB(A) | 50 |
| Weight | Kg | 16 |

MOTOR

3-Phase
50 Hz

| | | |
|--------------|-----|---------|
| Frame Size | | 71 |
| Mountings | | B3 |
| Speed | rpm | 2800 |
| Power | kW | 0,25 |
| Weight | Kg | 2,8 |
| Voltage | V | 230-400 |
| Safety Class | | IP55 |

Octave Band Sound Power Level dB(A)

| | | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | LWA |
|------------|---|----|-----|-----|-----|------|------|------|------|-----|
| ASPIRATION | A | 35 | 45 | 54 | 63 | 69 | 66 | 62 | 56 | 72 |
| | B | 31 | 44 | 55 | 62 | 67 | 63 | 59 | 53 | 70 |
| | C | 27 | 39 | 51 | 58 | 62 | 57 | 53 | 48 | 65 |
| DISCHARGE | A | 41 | 51 | 66 | 66 | 66 | 64 | 64 | 57 | 72 |
| | B | 36 | 45 | 63 | 59 | 64 | 63 | 62 | 54 | 70 |
| | C | 31 | 41 | 55 | 58 | 61 | 60 | 60 | 49 | 66 |

Dimensions

| | A | B | C | D | E | F | G | H | I | J | K | L |
|------|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|------|
| mm | 120 | 180 | 158 | 160 | 436 | 511 | 251 | 230 | 210 | 125 | 155 | 367 |
| inch | 4,7 | 7,1 | 6,2 | 6,3 | 17,1 | 20,1 | 9,9 | 9 | 8,3 | 4,9 | 6,1 | 14,4 |