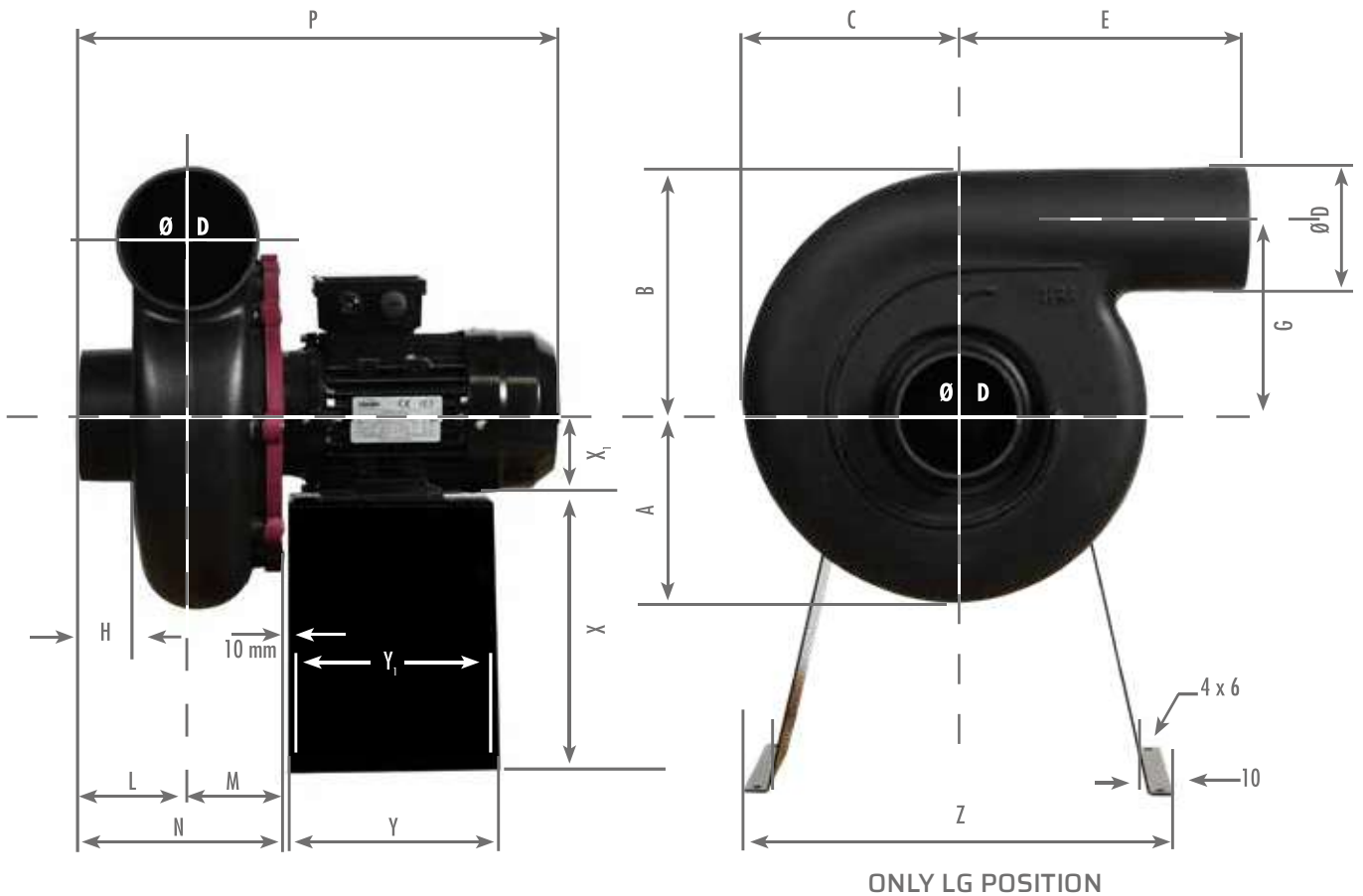


STORM SERIES

STORM 14



Available in 

| Dimension (mm) - Metal stand not included (see accessories) | | | | | | | | | | | | | | | |
|---|-----|-----|-----|-----|-----|----|-----|----|-----|-----|-----|----------------|-----|-----|----------------|
| Motor axis heights may vary according to the type of motor used | | | | | | | | | | | | | | | |
| A | B | C | ØD | E | G | H | L | M | N | P | Y | Y ₁ | Z | X | X ₁ |
| 188 | 232 | 227 | 125 | 218 | 170 | 55 | 110 | 83 | 193 | 433 | 180 | 160 | 340 | 240 | 80 |

Left Rotation (Counter-Clockwise)

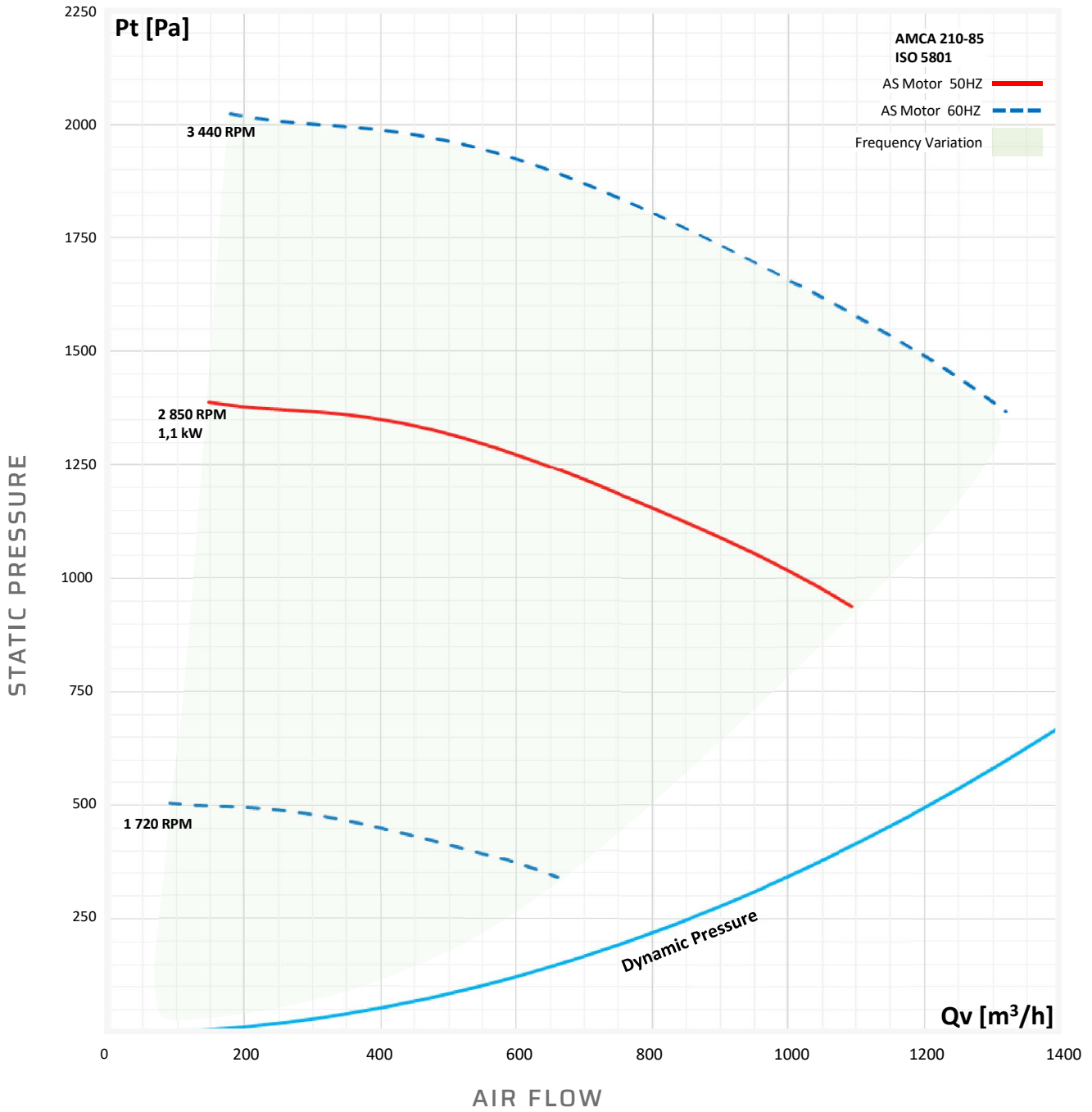


NOISE LEVELS


| Speed (T/min) | Acoustic (dB) | | | | Frequency Octave (Hz) | | | | | | | |
|---------------|------------------------|---------|-----------|------------|-----------------------|-----|-----|-----|------|------|------|------|
| | Qv (m ³ /h) | Sp (Pa) | LwA dB(A) | LpA* dB(A) | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| 1725 | 468 | 418 | 79 | 59 | 93 | 84 | 83 | 76 | 73 | 66 | 68 | 56 |
| 2870 | 780 | 1155 | 90 | 70 | 104 | 95 | 94 | 87 | 84 | 77 | 79 | 67 |

*Acoustic pressure Lp at 3 meters - Outlet acoustic data available on request.

STORM SERIES - STORM 14



ELECTRICAL FEATURES

| Motor | Power (kW) | Motor RPM | Voltage (V) | Intensity (A) | Weight (kg) | Reference Number |
|--|------------|-----------|-------------|---------------|-------------|------------------|
| IP55 Asynchronous Single-Phase | 1,1 | 2870 | 230 | 6,52 | 13,73 | 61143010 |
| IP55 Asynchronous Three-Phase | 1,1 | 2870 | 230/400 | 4,02/2,31 | 13,3 | 61143000 |
| IP66 Asynchronous Three-Phase ATEX  | 1,1 | 2870 | 230/400 | 4,5/2,6 | 13,2 | 61143003 |

Mandatory PTC Sensor for ATEX motor with Frequency Inverter.

SEAT SERIES

STORM SERIES

JET SERIES

MOUNTING OPTIONS

FREQUENCY INVERTER

ACCESSORIES

AIR FLOW CONTROLLERS