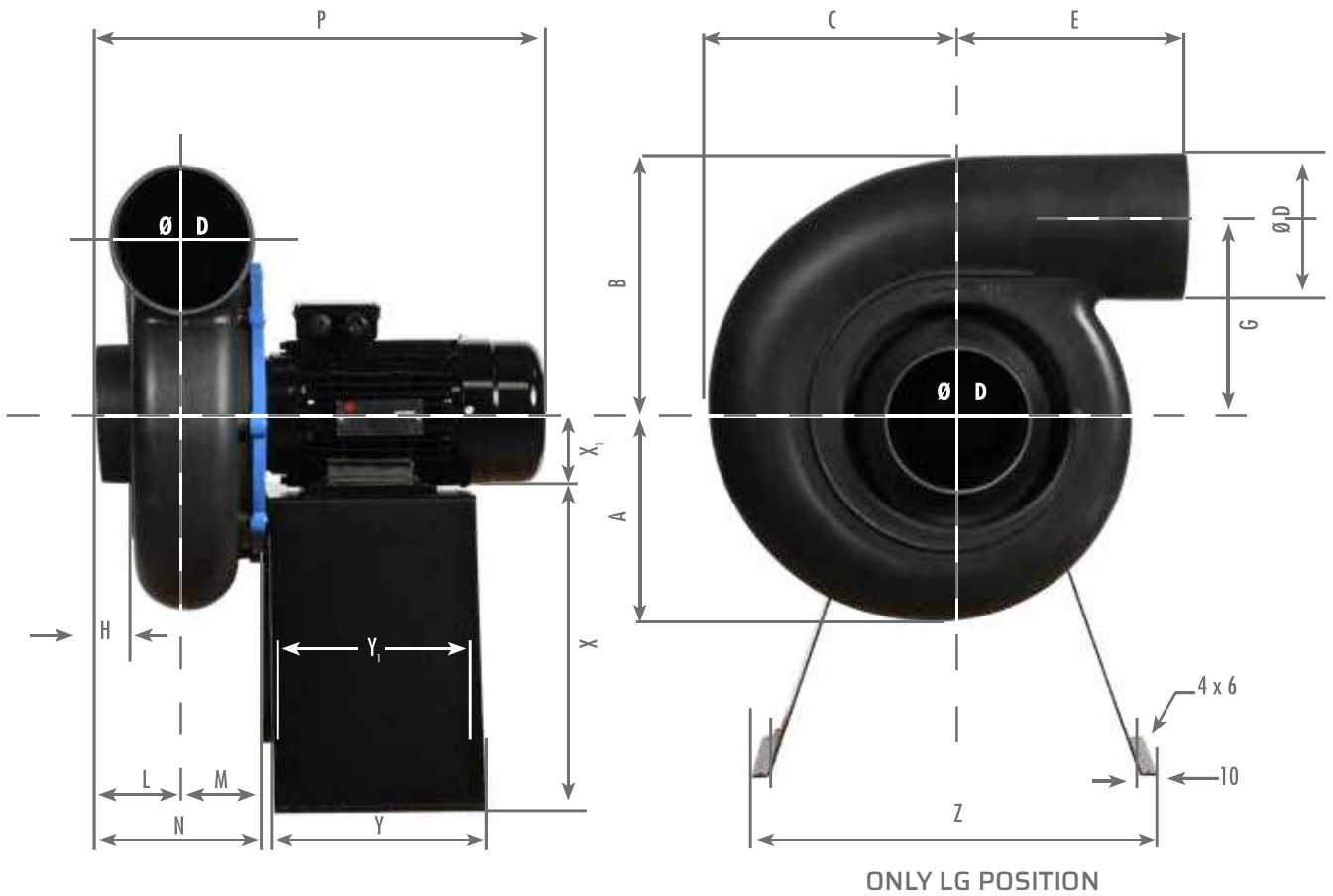


# STORM SERIES

## STORM 16



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 <sub>1</sub>	Z	X	X <sub>1</sub>
235	288	278	160	262	205	40	100	97	197	477	240	160	420	300	90

Left Rotation (Counter-Clockwise)

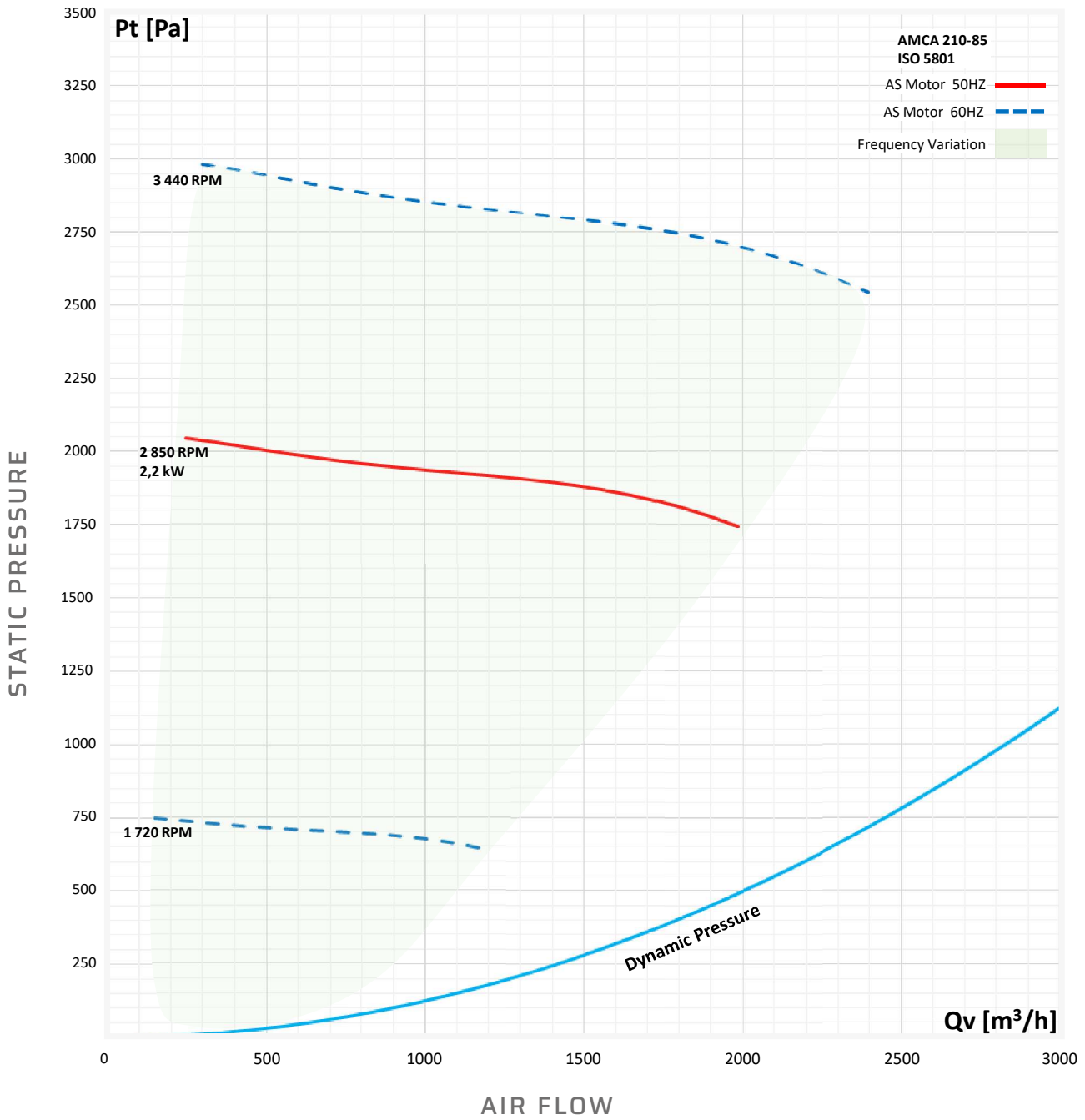


## NOISE LEVELS


Speed (T/min)	Acoustic (dB)				Frequency Octave (Hz)							
	Qv (m <sup>3</sup> /h)	Sp (Pa)	LwA dB(A)	LpA* dB(A)	63	125	250	500	1000	2000	4000	8000
1725	514	711	82	62	95	86	83	78	76	73	69	66
2870	855	1970	93	73	106	97	94	89	87	84	80	77

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

# STORM SERIES - STORM 16



## ELECTRICAL FEATURES

Motor	Power (kW)	Motor RPM	Voltage (V)	Intensity (A)	Weight (kg)	Reference Number
IP55 Asynchronous Three-Phase	2,2	2870	230/400	7,56/4,35	23,2	61163000
IP66 Asynchronous Three-Phase ATEX 	2,2	2870	230/400	8,7/5	20,2	61163003

Mandatory PTC Sensor for ATEX motor with Frequency Inverter.

SEAT SERIES

STORM SERIES

JET SERIES

MOUNTING OPTIONS

FREQUENCY INVERTER

ACCESSORIES

AIR FLOW CONTROLLERS