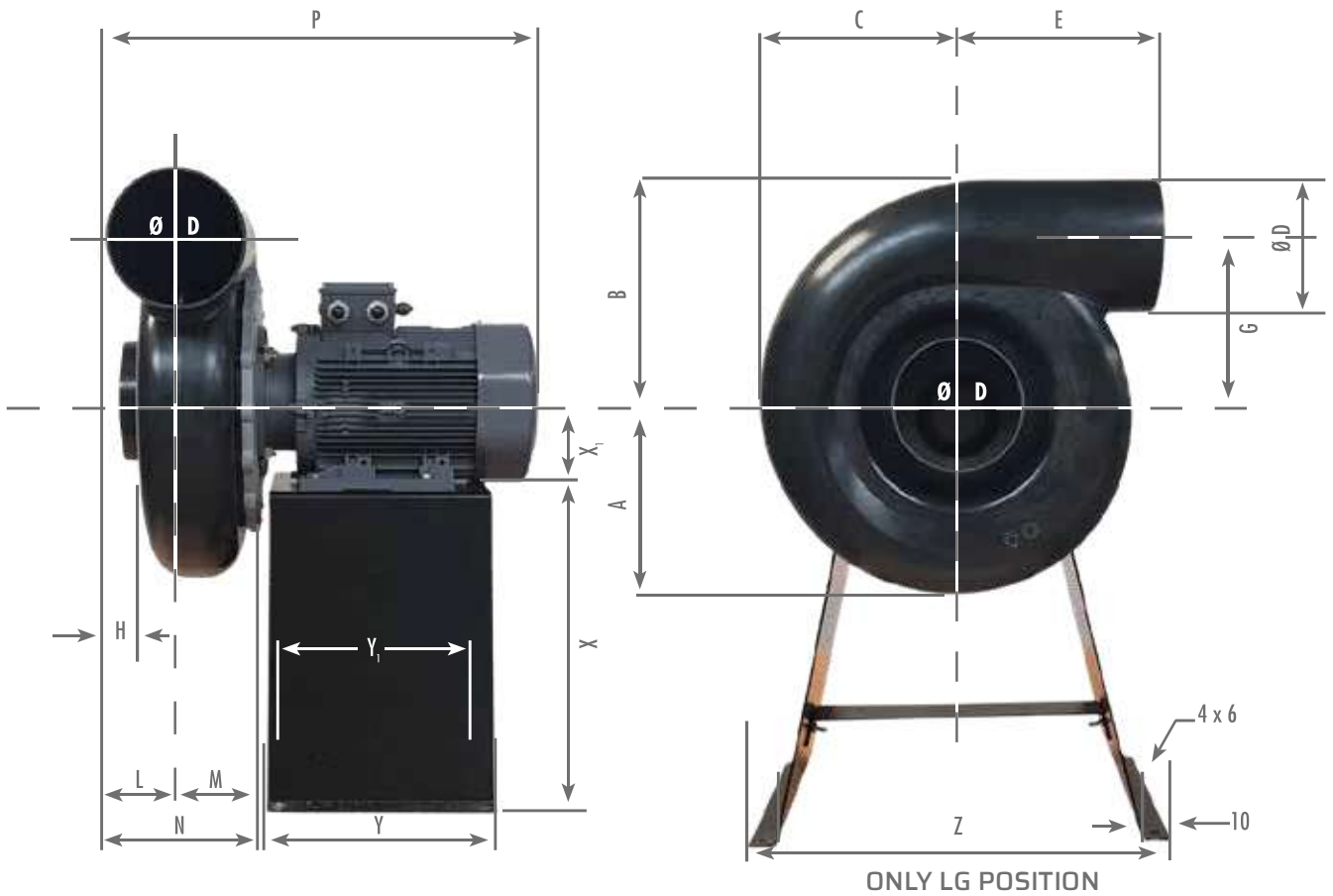


# STORM SERIES

## STORM 18



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>
291	350	338	200	280	250	40	110	100	220	680	350	310	590	470	132

Left Rotation (Counter-Clockwise)

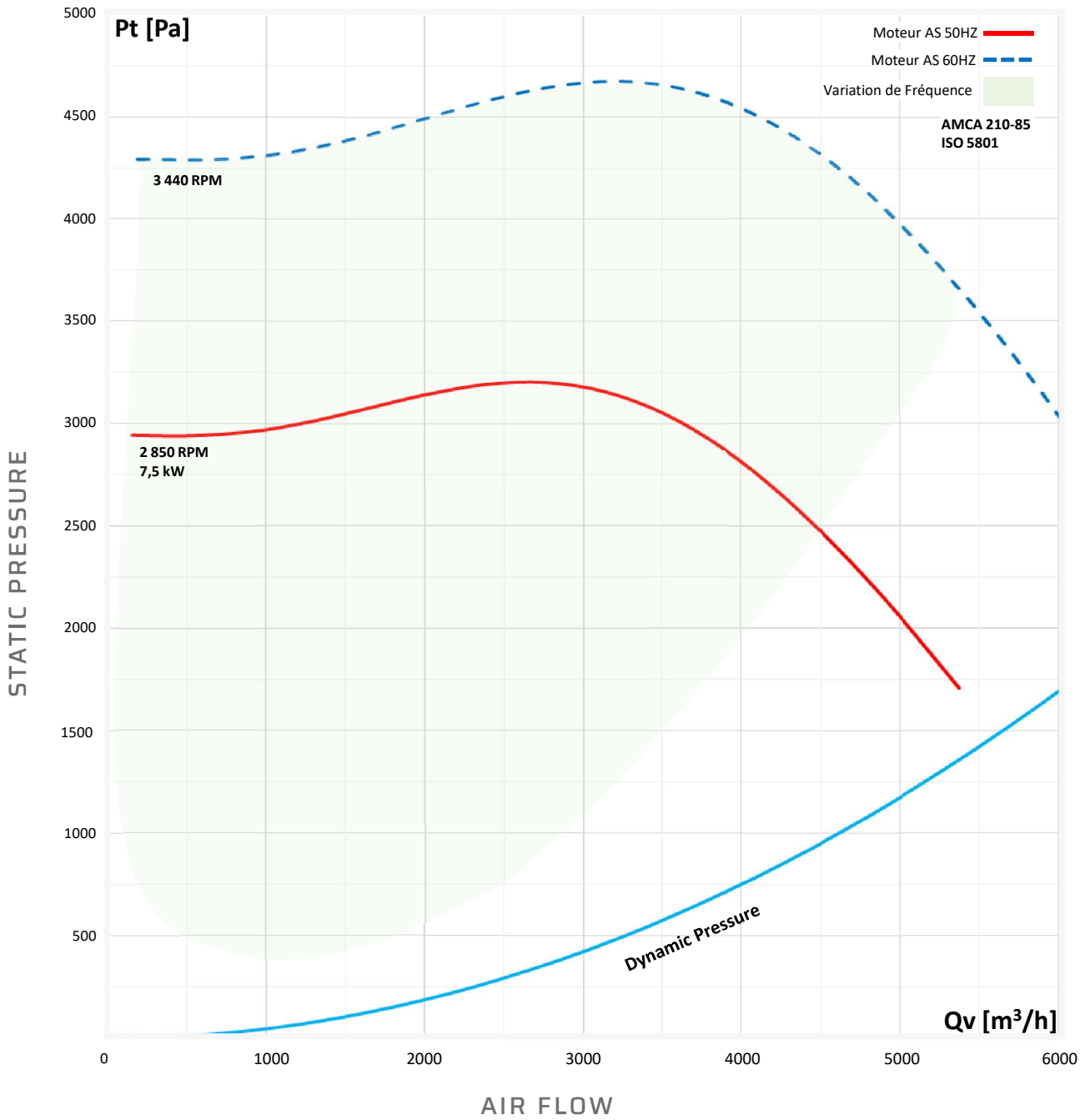


## NOISE LEVELS


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
2000	2141	1567	89	69	104	92	89	87	83	82	77	71
2870	3073	3227	97	77	112	100	97	95	90	90	85	78

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

# STORM SERIES - STORM 18



## ELECTRICAL FEATURES

Motor	Power (kW)	Motor RPM	Voltage (V)	Intensity (A)	Weight (kg)	Reference Number
IP55 Asynchronous Three-Phase	7,5	2870	400/690	14,3/8,23	70,4	61183000
IP66 Asynchronous Three-Phase ATEX 	7,5	2870	400/690	11,94/6,9	77	61183003

Mandatory PTC Sensor for ATEX motor with Frequency Inverter.