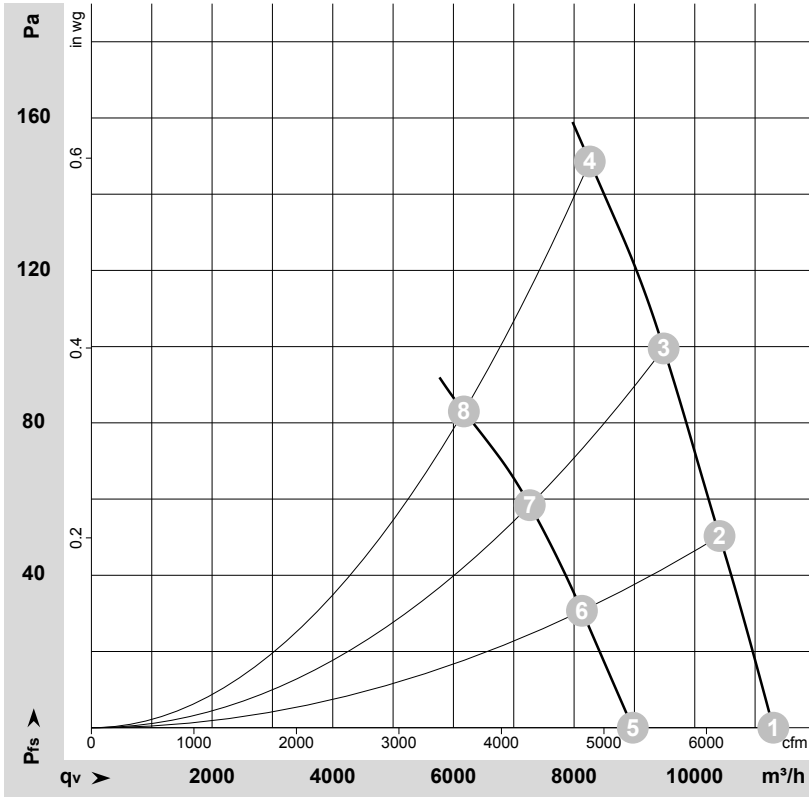


AC axial fan

sickle-shaped blades (S series)
with guard grille for short nozzle

Curves: Air performance 60 Hz



$\rho = 1.15 \text{ kg/m}^3 \pm 2 \%$

Measurement: LU-100711-1
Measurement: LU-100715-1

Air performance measured according to ISO 5801 installation category A. For detailed information on the measurement setup, contact ebm-papst. Intake sound level: Sound power level according to ISO 13347 / sound pressure level measured at 1 m distance from fan axis. The values given are valid under the specified measuring conditions and may vary due to conditions of installation. For deviations from the standard configuration, the parameters have to be checked on the installed unit.

Measured values

	Wired	U	f	n	P _e	I	LpA _{in}	LwA _{in}	q _v	P _{fs}	q _v	P _{fs}
		V	Hz	min ⁻¹	W	A	dB(A)	dB(A)	m ³ /h	Pa	cfm	in. wg
1	Δ	480	60	1620	996	1.54	74	80	11300	0	6650	0.00
2	Δ	480	60	1605	1072	1.63	74	80	10410	50	6130	0.20
3	Δ	480	60	1590	1142	1.70	74	80	9485	100	5585	0.40
4	Δ	480	60	1570	1220	1.86	75	81	8260	150	4860	0.60
5	Y	480	60	1285	695	0.97	68	75	8975	0	5280	0.00
6	Y	480	60	1250	724	1.02	68	75	8130	31	4785	0.12
7	Y	480	60	1210	749	1.06	68	75	7265	58	4275	0.23
8	Y	480	60	1170	770	1.13	68	75	6175	83	3635	0.33

Wired = Wiring · U = Voltage · f = Frequency · n = Speed (rpm) · P_e = Power consumption · I = Current draw · LpA_{in} = Sound pressure level intake side · LwA_{in} = Sound power level intake side
q_v = Air flow · P_{fs} = Pressure increase

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