

- AC fans with external rotor capacitor motor. Protected against overloading by integrated thermal cutout.
- Metal fan housing and impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.

- Electrical connection via 2 flat pins 2.8 x 0.5 mm.
- Fan housing with ground lug and screw M 4x6 DIN 7500-C.
- Mass 1.0 kg.

Series 6000

172Øx51mm

Air Flow		Nominal Voltage	Frequency	Noise		Sinter-Sleeve Bearings		Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀		Curve	Type
m³/h	CFM					V	Hz				dB(A)	bels		
375	220.7	230	50	54	5.9	■	24	2800	-30...+70	48 000 / 32 000		1	6058 ES	
420	247.2	230	50	54	6.3	■	26	2800	-30...+75	37 500 / 20 000		2	6078 ES	
440	259.0	115	60	58	6.4	■	26	3300	-30...+70	42 000 / 28 000		3	6008 ES	
500	294.3	115	60	58	6.7	■	29	3300	-30...+75	40 000 / 20 000		4	6028 ES	

Minimum ambient temperature -15 °C, admissible for a short time at -30 °C without reaching dew point.

