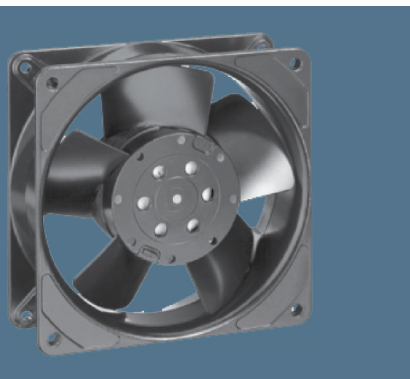




AC axial fans

Series 4000ZU 119 x 119 x 38 mm



Highlights:

- High air flow and minimal noise level
- Aerodynamically shaped, driven by shaded pole motor
- External rotor dynamically balanced in two planes
- Fans can run at 50 or 60 Hz
- Air exhaust over struts
- Overload protection, maintenance-free continuous operation
- Ingress protection rating of IP68

Material: Housing: metal

Impeller: metal

Blades: metal

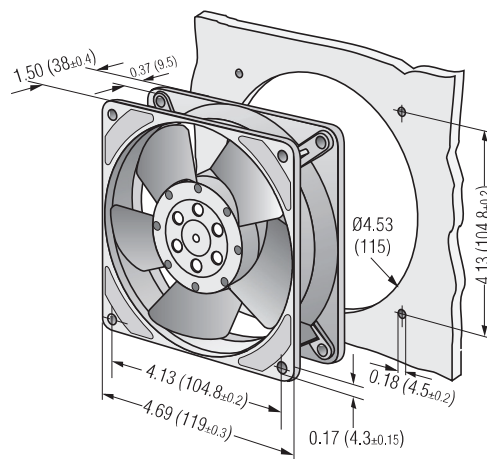
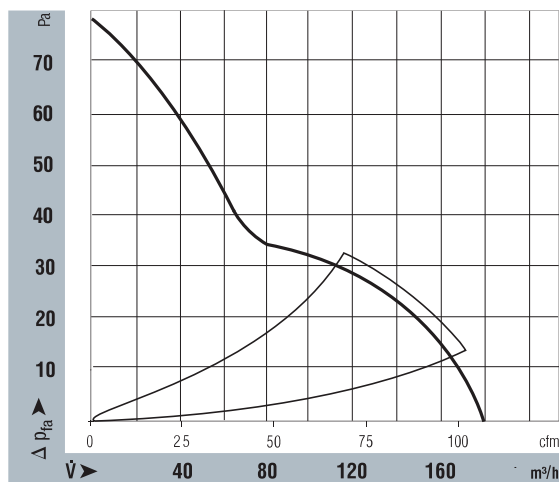
- Electrical connection via 2 leads AWG 22, TR 64, UL Style 1007
- 4656ZWU: 310mm long / 4606ZWU-879: 770 mm long

Direction of rotation: Clockwise, seen on rotor

Nominal Data		Air flow	Nominal voltage	Sound pressure level	Sound power level	Ball bearings	Power input	Speed ⁽¹⁾	Temperature range ⁽¹⁾	Mass	Ingress Protection Rating	UL Approval
Type		CFM	VDC	dB(A)	Bel(A)		Watts	RPM	°C	g		
4656ZWU		105.8	230	44	5.6	Yes	17	3,100	-40...85	540	IP68	Yes
4606ZWU-879		105.9	115	45	5.6	Yes	18	3,100	-40...85	560	IP68	Yes

(1) Nominal data at maximum load. Data listed in this table is measured with a power frequency of 60Hz.

Curves: Airflow at 60 Hz



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[ebm-papst:](#)

[4656ZWU](#)