

AC axial fan

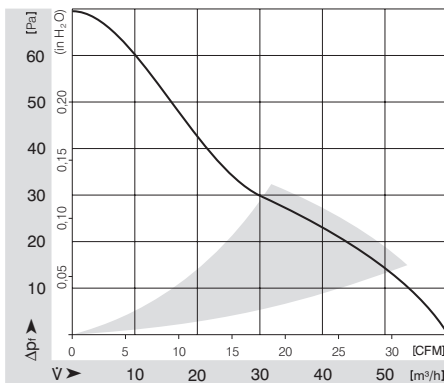
Series 8000 N 80 x 80 x 38



- **General description:** AC fan with external rotor shaded-pole motor
- **Impeller material:** Metal
- **Housing material:** Metal

Nominal data		Voltage	Frequency	Air flow	Speed	Power consumption	Sound level	Sound pressure level	Ambient temperature	L10 service life at 40 °C	L10 service life at max. temp.	Weight
Type	Motor	VAC	Hz	m³/h	l/min	W	Bel	dB(A)	°C	h	h	kg
8500 N	--	115	60	61	3200	11.0	4.8	34	-10 .. 75	55000	25000	0.490
Subject to modification												

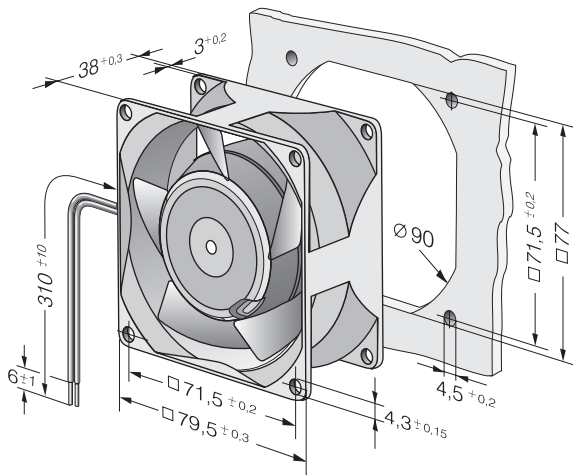
Characteristic: Pressure over air flow



AC axial fan

Series 8000 N 80 x 80 x 38

Specific drawing



Technical description

- **General description:** AC fan with external rotor shaded-pole motor
- **Housing material:** Metal
- **Direction of rotation:** Right, looking at rotor
- **Electrical connection:** 2 single strands AWG 28, TR 64
- **Approvals:** VDE, CSA, UL, CE
- **Impeller material:** Metal
- **Bearings:** Sintec sleeve bearing system
- **Direction of air flow:** Air exhaust over bars
- **Motor protection:** Protected from overload using impedance protection

Contact

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