

AC axial fan

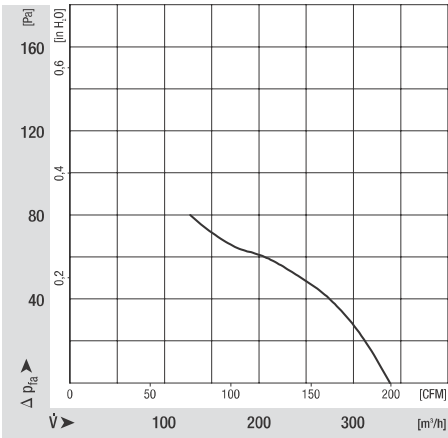
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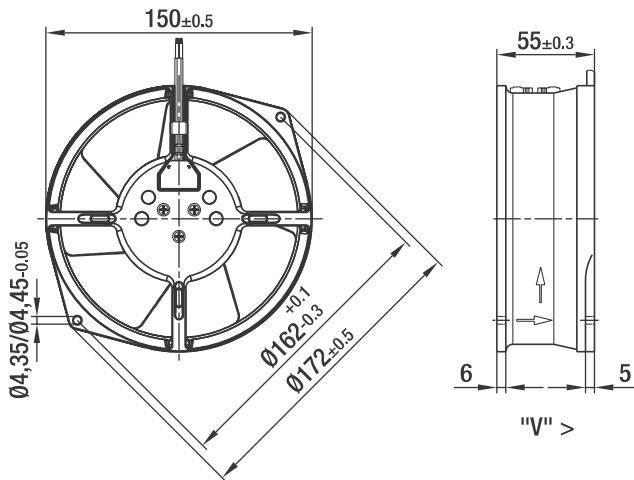
- **Impeller material:** Sheet steel (welded to the rotor and stove-enameled in black)
- **Housing material:** Die-cast aluminum
- **Bearings:** Ball bearings

Nominal data		Voltage	Frequency	Air flow	Speed	Power consumption	Sound pressure level	Operative range 50Hz	Ambient temperature 50Hz	Weight
Type	Motor	1~ VAC	Hz	m³/h	1/min	W	dB(A)	Pa	°C	kg
W2S130AA2501	M2S052CA	115	50	325	2800	41	49	0 .. 80	-25 .. 60	1.1
Subject to modification										

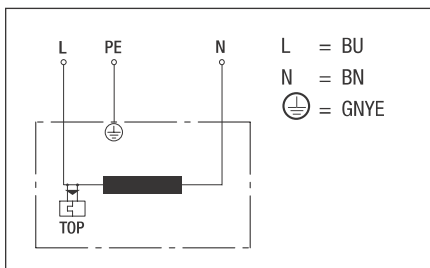
Characteristic: Pressure over air flow at 50Hz



Specific drawing



Connection illustration



Technical description

- **Impeller material:** Sheet steel (welded to the rotor and stove-enameled in black)
- **Bearings:** Ball bearings
- **Direction of air flow:** "V", exhaust over braces
- **Operating mode:** S1
- **Protection class:** I
- **Housing material:** Die-cast aluminum
- **Direction of rotation:** Left, looking at rotor
- **Electrical connection:** Cable length 330 mm from wall ring
- **Insulation class:** "B"
- **Approvals:** VDE, CSA, UL

Contact

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