

AC centrifugal blower

LUFTBERG wentylatory
www.luftberg.pl

Single inlet, forward curved



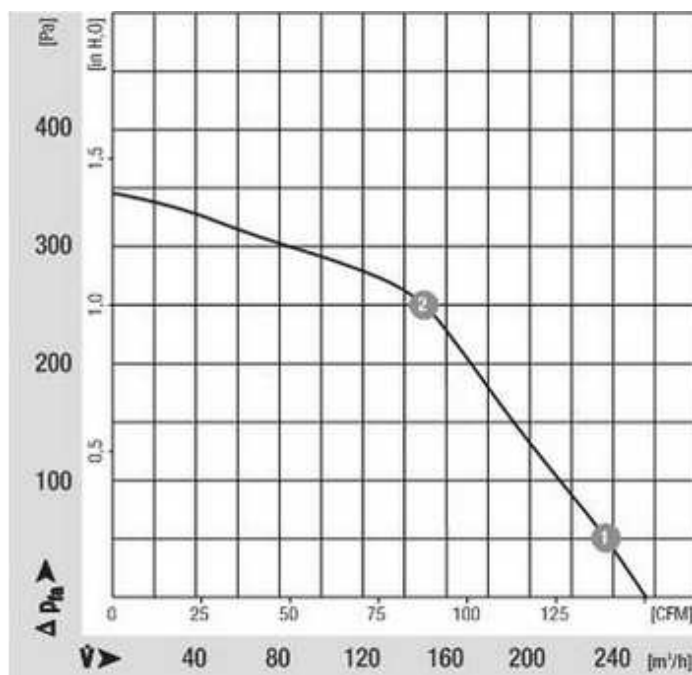
- **Impeller material:** Sendzimir galvanized sheet steel
- **Housing material:** Die-cast aluminum
- **Bearings:** Maintenance-free ball bearings

Nominal data		Voltage	Frequency	Air flow	Speed	Power consumption	Current draw	Capacitor capacity	Sound pressure level	Operative range 50Hz	Ambient temperature 50Hz	Weight
Type	Motor	1- VAC	Hz	m³/h	1/min	W	A	uF/V	dB(A)	Pa	°C	kg
G2E120AR7701	M2E068BF	230	50	255	2350	80	0.35	2.0 / 450	61	0 .. 350	-25 .. 55	1.8

Subject to modification

Characteristic: Pressure over air flow at 50Hz

n P₁ I LpA nTL
[1/min] [W] [A] [dBA] [%]



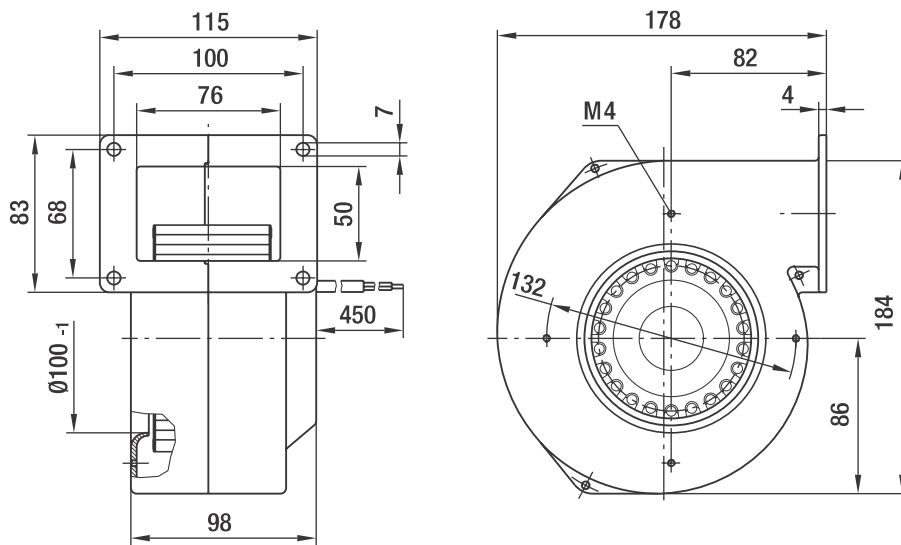
1	2460	77	--	--	--
2	2665	69	--	--	--

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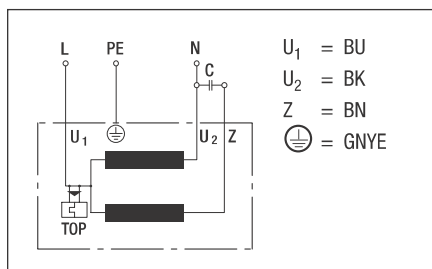
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Specific drawing



Connection illustration



Technical description

- **Impeller material:** Sendzimir galvanized sheet steel
- **Bearings:** Maintenance-free ball bearings
- **Insulation class:** "B"
- **System of protection:** IP 44
- **Housing material:** Die-cast aluminum
- **Operating mode:** S1
- **Protection class:** I
- **Approvals:** CE

Contact

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