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BLAUBERG Turbo 250 G Mixed Flow Inline Fans



Product Usage Instructions

Installation

- Choose a suitable location for the Turbo 250 G unit near the air duct.
- Ensure proper ventilation around the unit for optimal performance.
- Connect the air duct to the unit according to the specified size (125mm).
- Securely mount the unit in place using appropriate fixtures.
- Verify the power supply voltage meets the requirements (230V).

Operation

- Turn on the power supply to the Turbo 250 G unit.
- Select the desired speed setting based on your ventilation needs (2 Phases available).
- Monitor the airflow and adjust as necessary using the controls.
- Maintain ambient air temperature within the specified range for efficient operation.

Maintenance

- Regularly clean the unit and air duct to prevent dust buildup and blockages.
- Check for any unusual sounds or vibrations during operation and address promptly.
- Refer to the user manual for any specific maintenance tasks recommended by the manufacturer.

Features

Turbo 250 G

Mixed-flow inline fans

• Sound pressure level LpA at 3 m: 51

• Motor type: AC

• Control: Speed controller

• Impeller type: Mixed-flow

• Casing material: Plastik

• Installation in any position

• Cable with mains plug

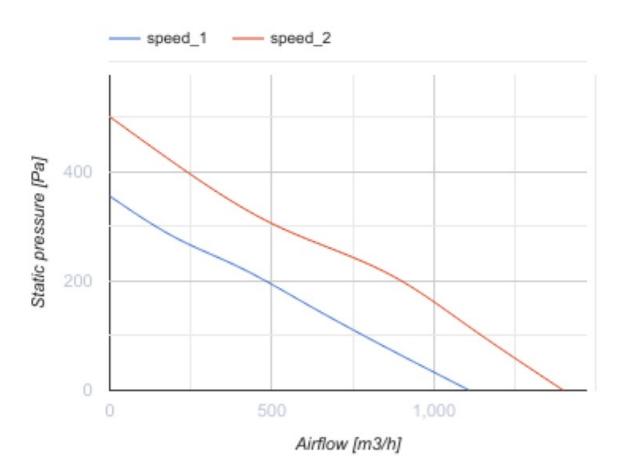
• Temperature sensor

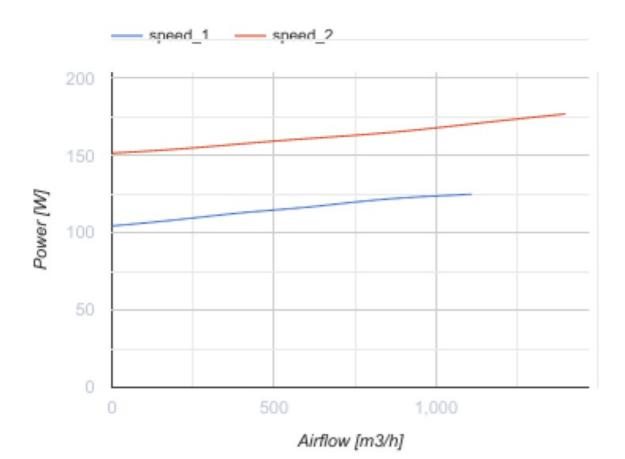
Specifications

	Unit of me asurement	Turbo 250 G		
Connected air duct size	mm	250		
Speed	_	2		
Phases	_	1		
Minimum supply voltage	V	230		
Maximum supply voltage	V	230		
Power supply frequency	Hz	50/60		
Rated power	W	125	177	
Unit current	А	0.54	0.79	
Maximum airflow	m3/h	1110	1400	
Rotation speed at 50hz	_			

Sound pressure level LpA at 3 m	dB(A)	44	51
Weight	kg	7.8	
Transported air temperature (max)	°C	60	
Ambient air temperature min	°C	0	
Ambient air temperature max	°C	0	
Ingress protection rating	_	IPX4	
Ingress protection rating of the driv	_	IPX4	

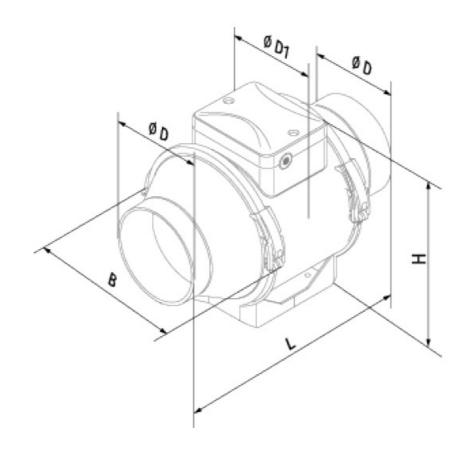
Frequency





Dimensions

ØD	ØD1	В	н	L
247	257	287	323	383



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FAQ

Q: What is the maximum airflow of the Turbo 250 G?

A: The maximum airflow of the Turbo 250 G is 1400 m3/h.

Q: What is the sound pressure level at a distance of 3 meters?

A: The sound pressure level LpA at 3m is 44 dB.

Q: What is the Ingress protection rating of the drive?

A: The Ingress protection rating of the drive is IPX4.

Documents / Resources



BLAUBERG Turbo 250 G Mixed Flow Inline Fans [pdf] Installation Guide Turbo 250 G Mixed Flow Inline Fans, Turbo 250 G, Mixed Flow Inline Fans, Flow Inline Fans

References

- User Manual
- BLAUBERG
- ▶ BLAUBERG, Flow Inline Fans, Inline Fans, Mixed Flow Inline Fans, Turbo 250 G, Turbo 250 G Mixed Flow Inline Fans

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