

BLAUBERG Turbo 150 T Mixed Flow Inline Fans Owner's Manual



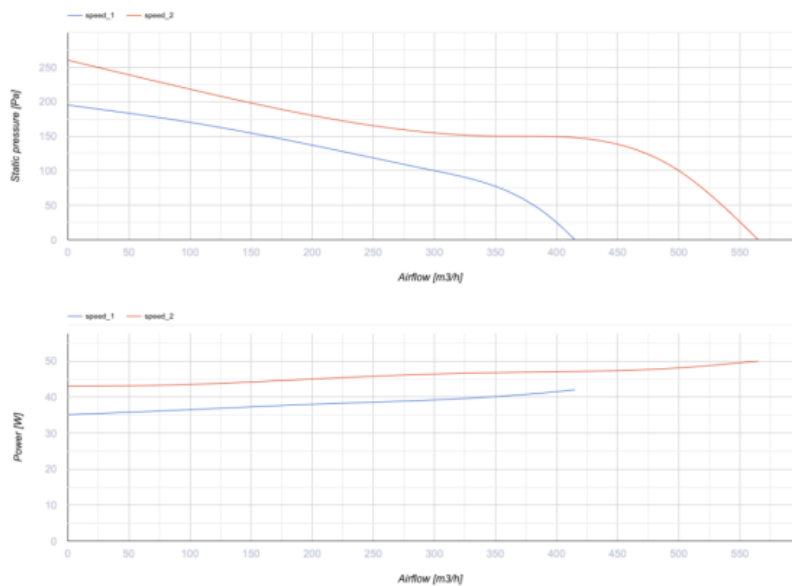
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Specification

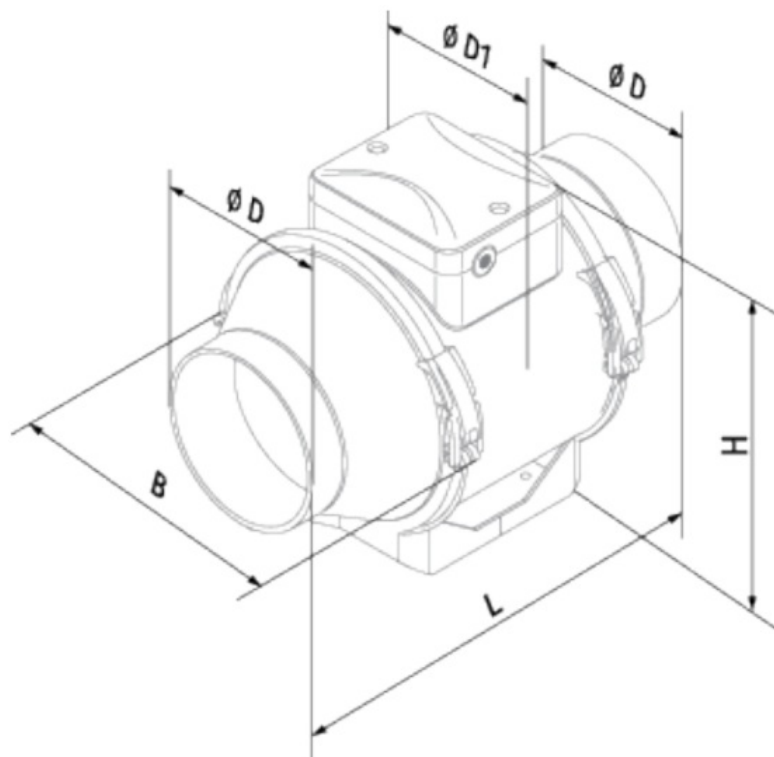
- Sound pressure level LpA at 3 m: 44
- **Motor type:** AC
- **Control:** Speed switch
- **Impeller type:** Mixed-flow
- **Casing material:** Plastik
- Installation in any position
- Cable with mains plug
- **Timer:** Turn off timer

	Unit of measurement	Turbo 150 T	
Connected air duct size	mm	150	
Speed	–	2	
Phases	–	1	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	42	50
Unit current	A	0.19	0.22
Maximum airflow	m ³ /h	415	565
Rotation speed at 50hz	–		
Sound pressure level LpA at 3 m	dB(A)	32	44
Weight	kg	2.95	
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 drive	–	IPX4	



Dimensions

ØD	ØD1	B	H	L
148	187	220	251	289



Ecodesign

Trademark	Blauberg
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Model	Turbo 150 T					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	53.8	A+	26.7	B	11.2	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	500					
Electric power input (W)	50					
Reference flow rate (m ³ /s)	0.097					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/ (m ³ /h))	0.12					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	66					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	64		64		64	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	



Documents / Resources

	BLAUBERG Turbo 150 T Mixed Flow Inline Fans [pdf] Owner's Manual Turbo 150 T Mixed Flow Inline Fans, Turbo 150 T, Mixed Flow Inline Fans, Inline Fans, Fans
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References

- [User Manual](#)

BLAUBERG, Fans, Inline Fans, Mixed Flow Inline Fans, Turbo 150 T, Turbo 150 T Mixed Flow Inline

BLAUBERG Fans

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