

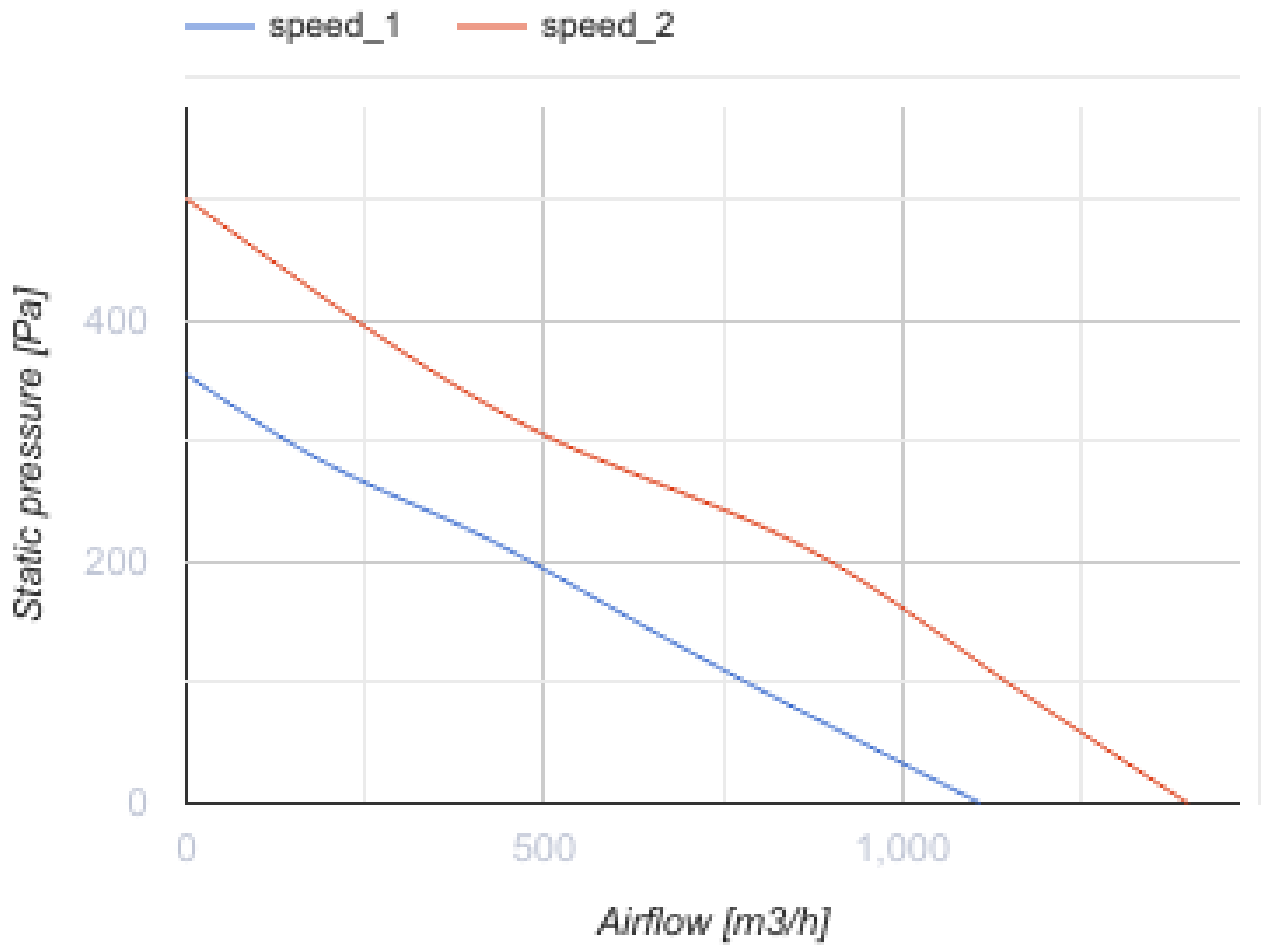
Turbo 250 T

Inline mixed-flow fans



- Maximum airflow: 1400
- Sound pressure level LpA at 3 m: 51
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Timer: Turn off timer

	Unit of measurement	Turbo 250 T	
Connected air duct size	mm	250	
Speed	-	2	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	125	177
Unit current	A	0.54	0.79
Maximum airflow	m ³ /h	1110	1400
Sound pressure level LpA at 3 m	dB(A)	44	51
Weight	kg	7.8	
Transported air temperature (max)	°C	60	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	



Dimensions

ØD	ØD1	B	H	L
247	257	287	323	383







Ecodesign

Trademark	Blauberg
Model	Turbo 250 T
Type of ventilation unit	Unidirectional
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.206
Nominal external pressure (Pa)	247
Maximum external leakage rates (%)	2.7
Static efficiency (%)	31.5
Declared typology	NRVU UVU
Effective electric power input (kW)	0.165
Sound power level (dB(A))	72

Accessories

Humidity sensors



Name	Photo	Description
HSE / HSI 1.5		Sensors
IRSE / IRSI 1.5		Sensors
TE / TI 1.5		Timers
LSE / LSI 1.5		Sensors

Speed control switches


Name	Photo	Description
------	-------	-------------

CDP-2/10		Multi-speed switch
--------------------------	---	--------------------

Thyristor speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller
CDT E0.5		Thyristor speed controller

Temperature controllers

Name	Photo	Description
MLCD E2		Room temperature regulator