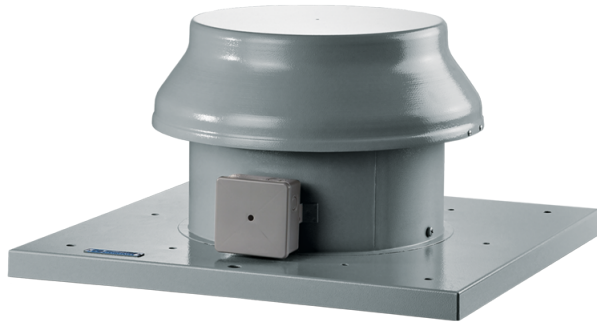


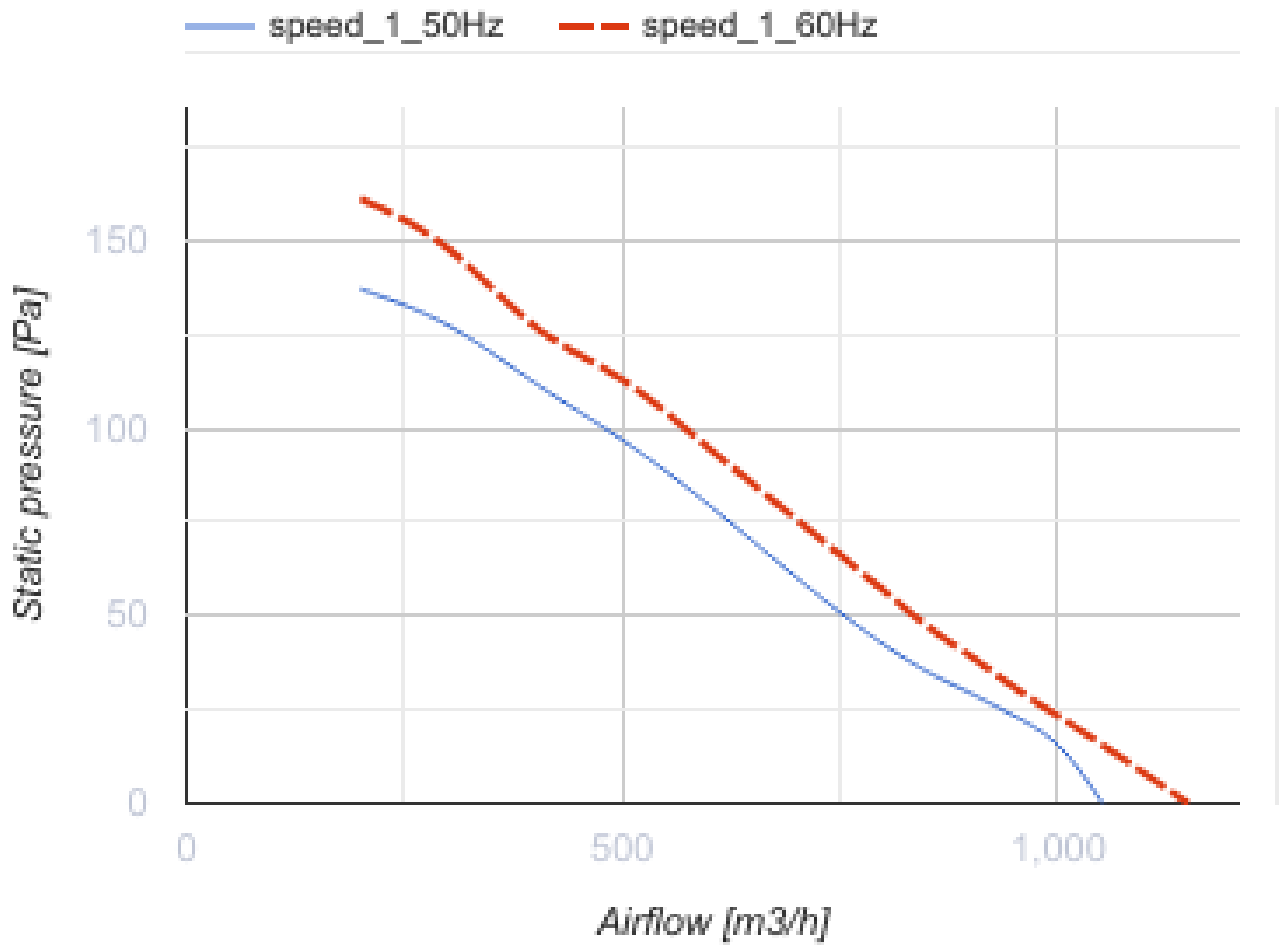
Tower-A 250 2E

Roof axial fans

- Maximum airflow: 1050
- Sound pressure level LpA at 3 m: 60
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel

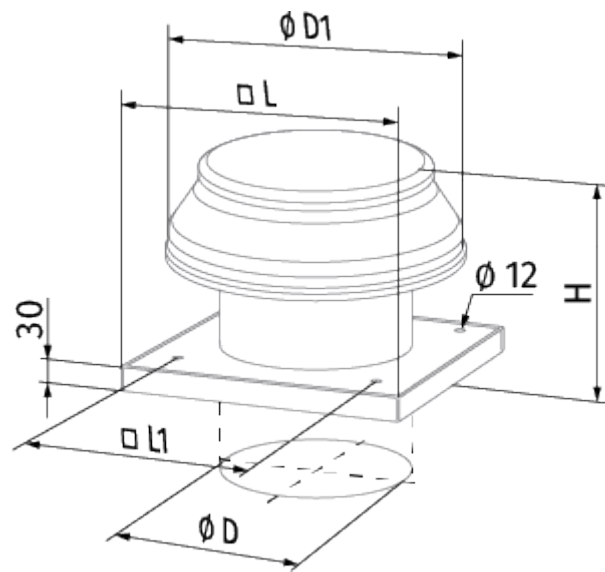


	Unit of measurement	Tower-A 250 2E
Connected air duct size	mm	250
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	80
Unit current	A	0.4
Maximum airflow	m ³ /h	1050
Sound pressure level LpA at 3 m	dB(A)	60
Weight	kg	7
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IP24
Ingress protection rating of the drive	-	IP44



Dimensions

ØD	ØD1	H	L	L1
262	405	280	425	330




Ecodesign

Trademark	Blauberg
Model	Tower-A 250 2E
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)	0.154
Nominal external pressure (Pa)	88
Maximum external leakage rates (%)	2.7
Static efficiency (%)	14.1
Declared typology	NRVU UVU
Sound power level (dB(A))	80
Effective electric power input (kW)	0.098

Accessories

Thyristor speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller