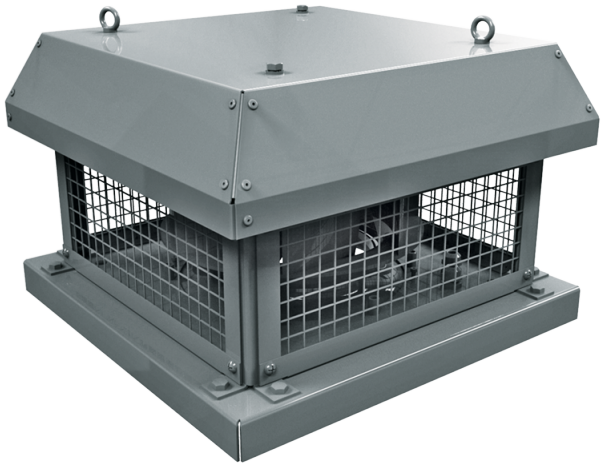
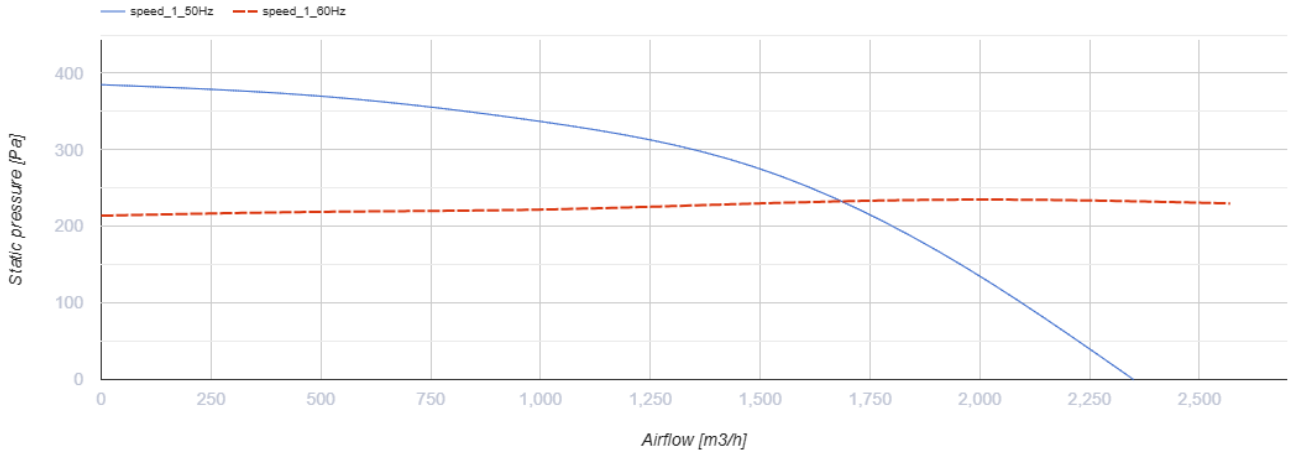


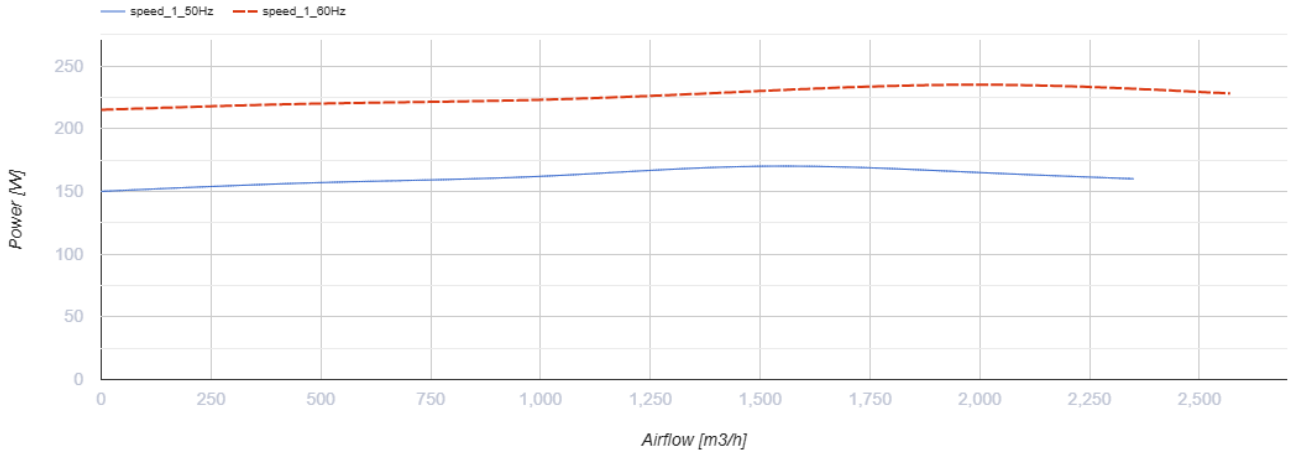
Tower-H 355 4D

Roof centrifugal fans with horizontal air discharge

• Impeller type: Centrifugal impeller with backward curved blades
• Casing material: Coated steel

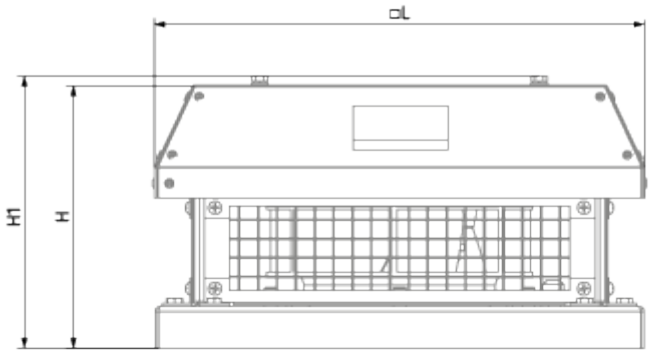
	Unit of measurement	Tower-H 355 4D
Phases	-	3
Maximum supply voltage	V	400
Minimum supply voltage	V	400
Power supply frequency	Hz	50/60
Maximum airflow	m³/h	3290
Weight	kg	30.3
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54
Impeller material	-	Aluminium
Size	mm	355

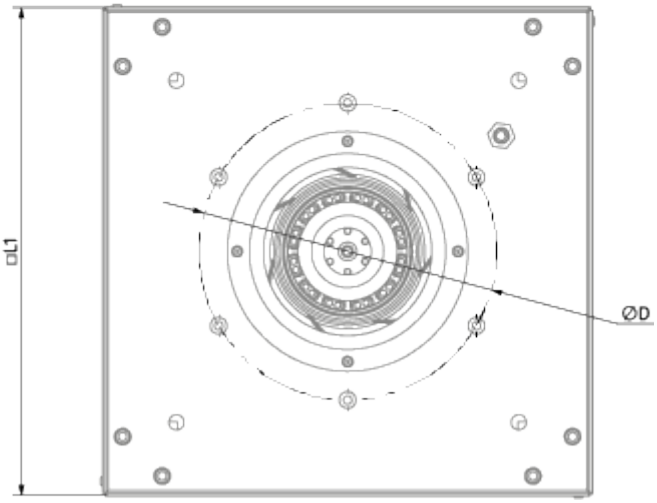




Dimensions

ØD	H	H1	L	L1
438	347	386	625	620


⊏L
H1
H


⊏L1
ØD

Ecodesign

Trademark	Blauberg
Model	Tower-H 355 4D
Type of ventilation unit	Unidirectional
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	220
Maximum external leakage rates (%)	2.7
Static efficiency (%)	47.1
Effective electric power input (kW)	0.228
Declared typology	NRVU UVU
Sound power level (dB(A))	73

Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller