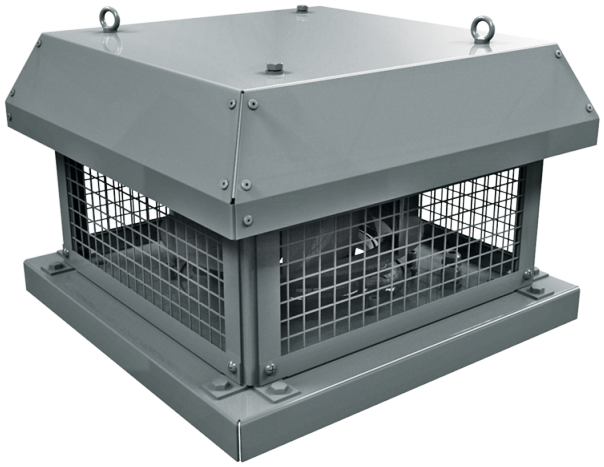
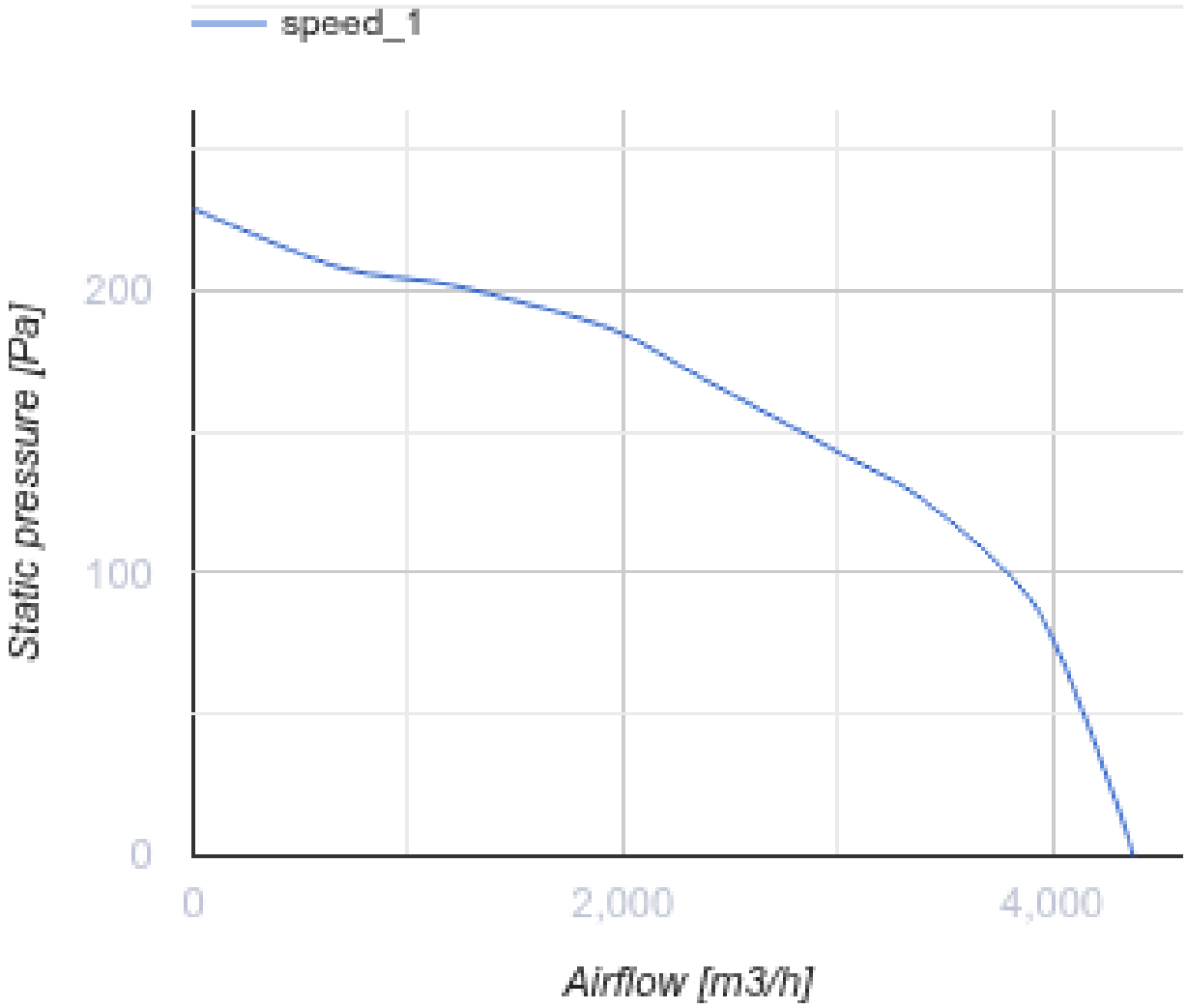


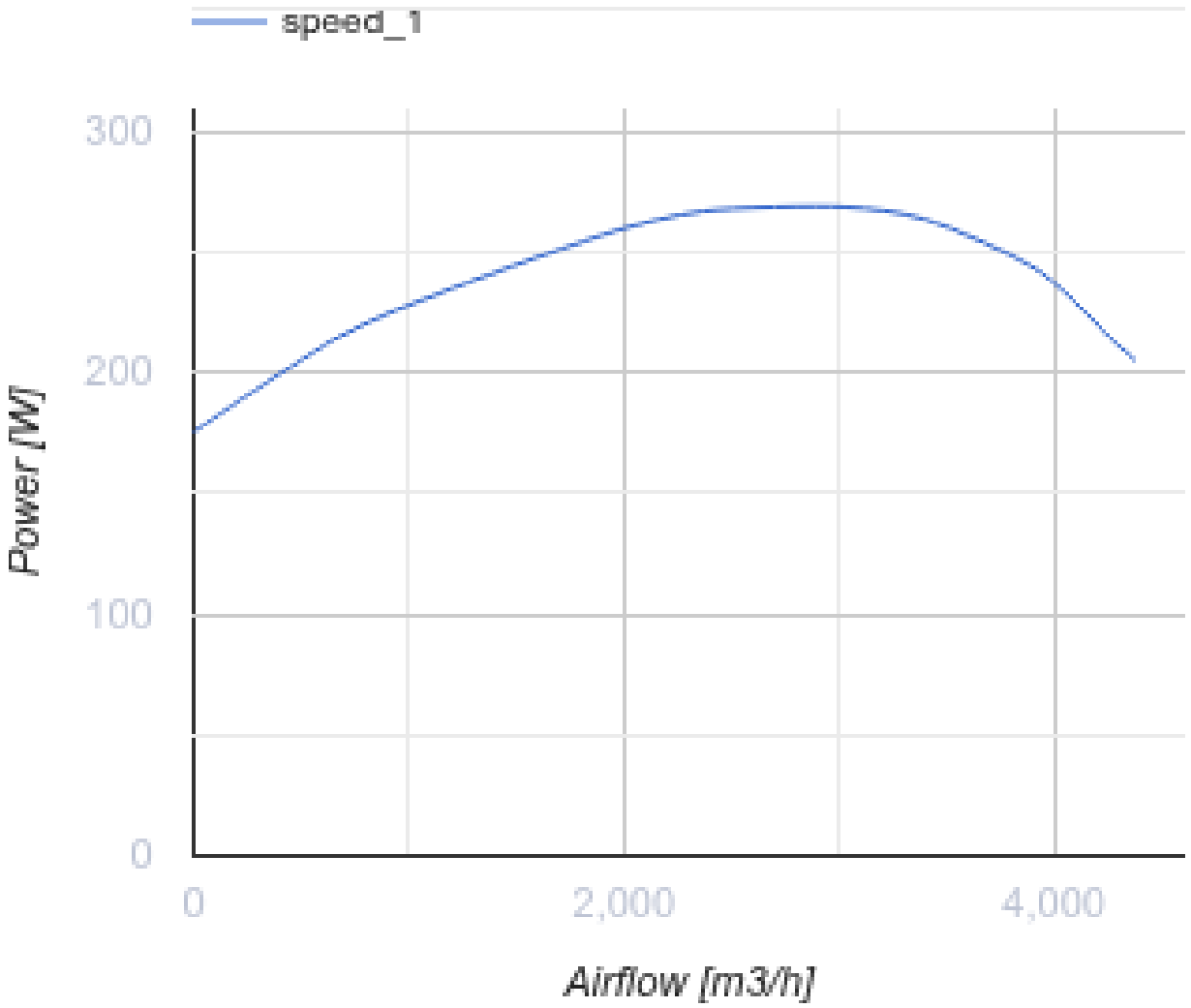
Tower-H 450 6E

Roof centrifugal fans with horizontal air discharge

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

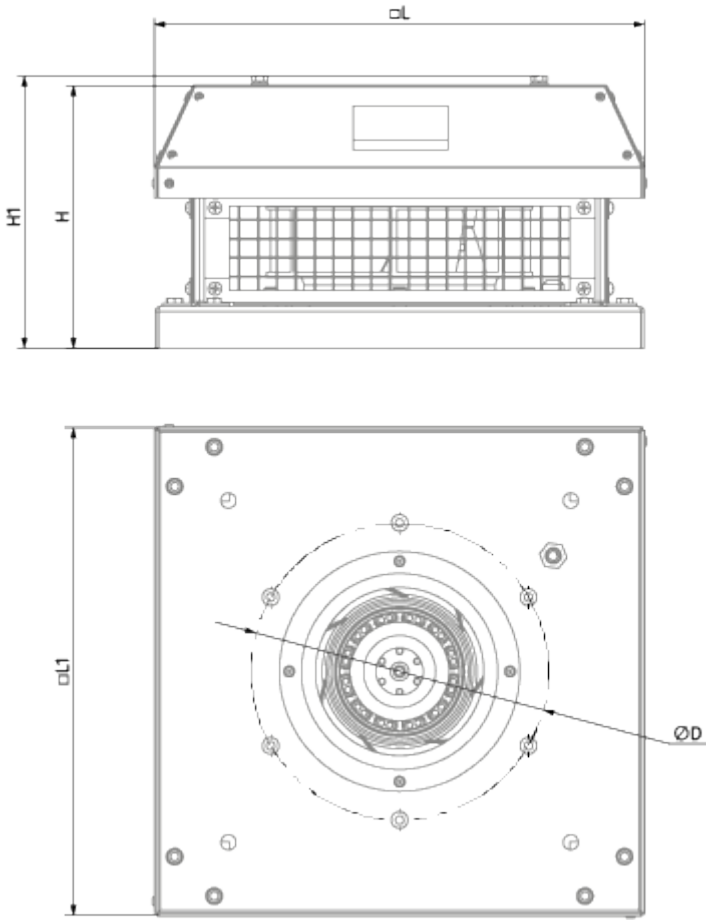
	Unit of measurement	Tower-H 450 6E
Phases	-	1
Maximum supply voltage	V	230
Minimum supply voltage	V	230
Power supply frequency	Hz	50
Maximum airflow	m³/h	4380
Weight	kg	45.6
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54
Impeller material	-	Aluminium
Size	mm	450


speed_1
Static pressure [Pa]
200
100
0
0
2,000
4,000
Airflow [m3/h]



Dimensions

ØD	H	H1	L	L1
438	420	459	710	700



Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller