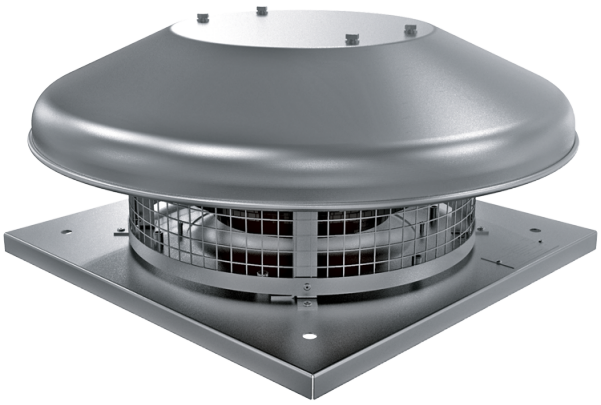
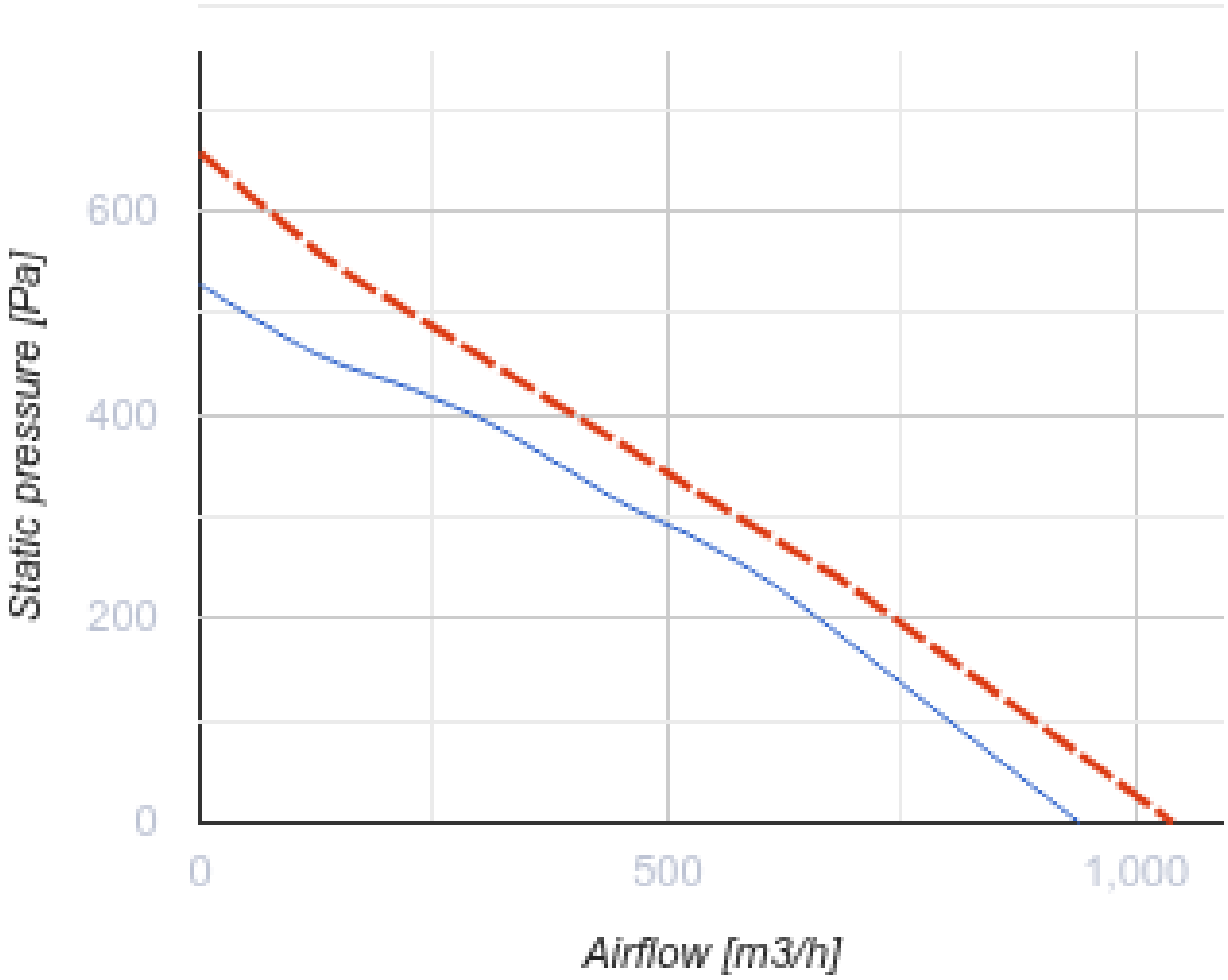


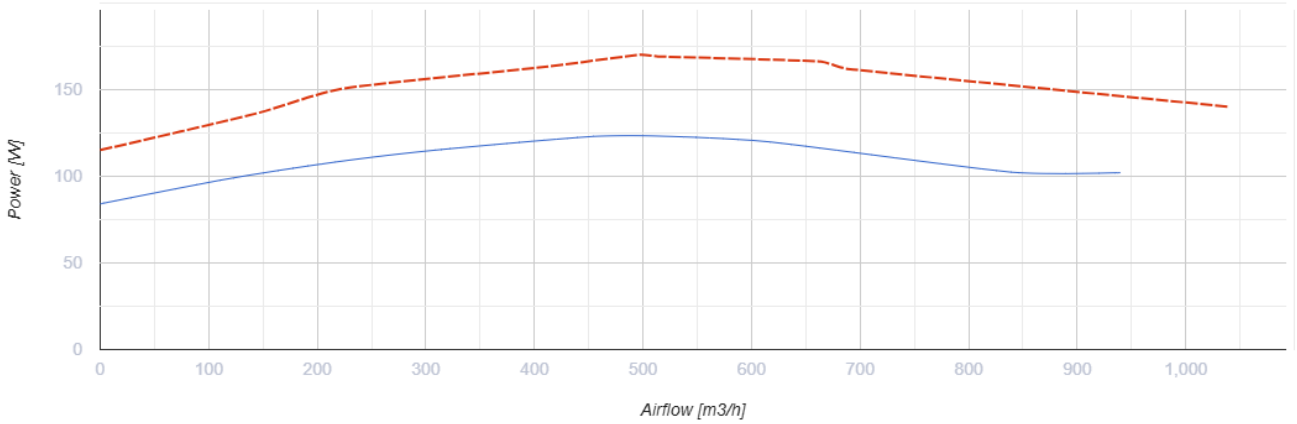
Tower-HC 225 2E A

Roof centrifugal fans

• Sound pressure level LpA at 3 m: 51
• Impeller type: Centrifugal impeller with backward curved blades
• Casing material: Aluminium

	Unit of measurement	Tower-HC 225 2E A	
Phases	-	1	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50	60
Rated power	W	123	
Unit current	A	0.54	
Maximum airflow	m³/h	940	
Rotation speed at 50hz	-	2787	
Sound pressure level LpA at 3 m	dB(A)	51	
Weight	kg	7	
Transported air temperature (max)	°C	50	
Transported air temperature (min)	°C	-25	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IP44	
Size	mm	225	


Static pressure [Pa]
600
400
200
0
0
500
1,000
Airflow [m3/h]


Power [W]
150
100
50
0
0
100
200
300
400
500
600
700
800
900
1,000
Airflow [m3/h]

Dimensions

H	ØD	ØD1	L	L1
193	503	210	330	245

