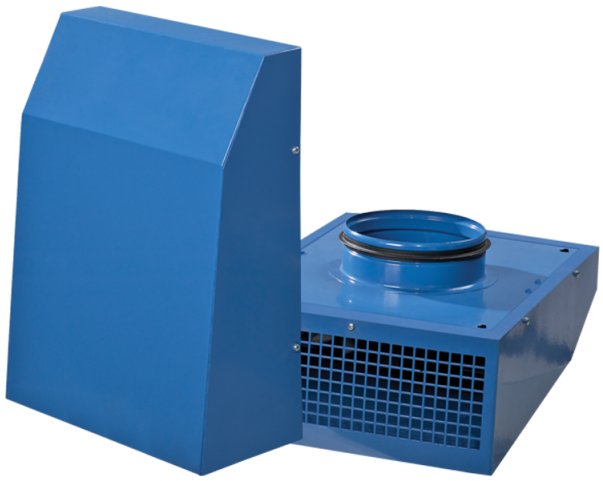
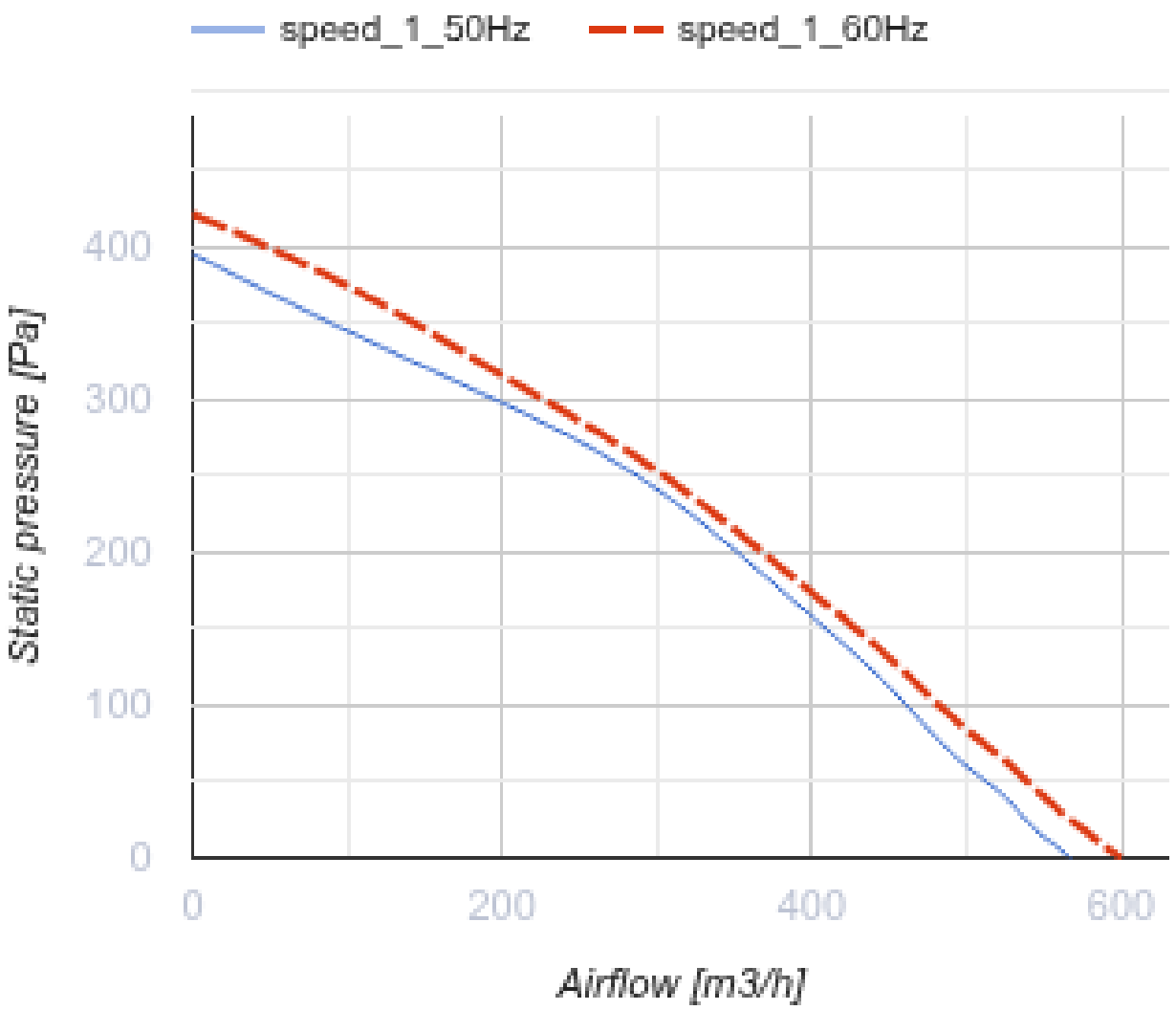
VCN 160 K

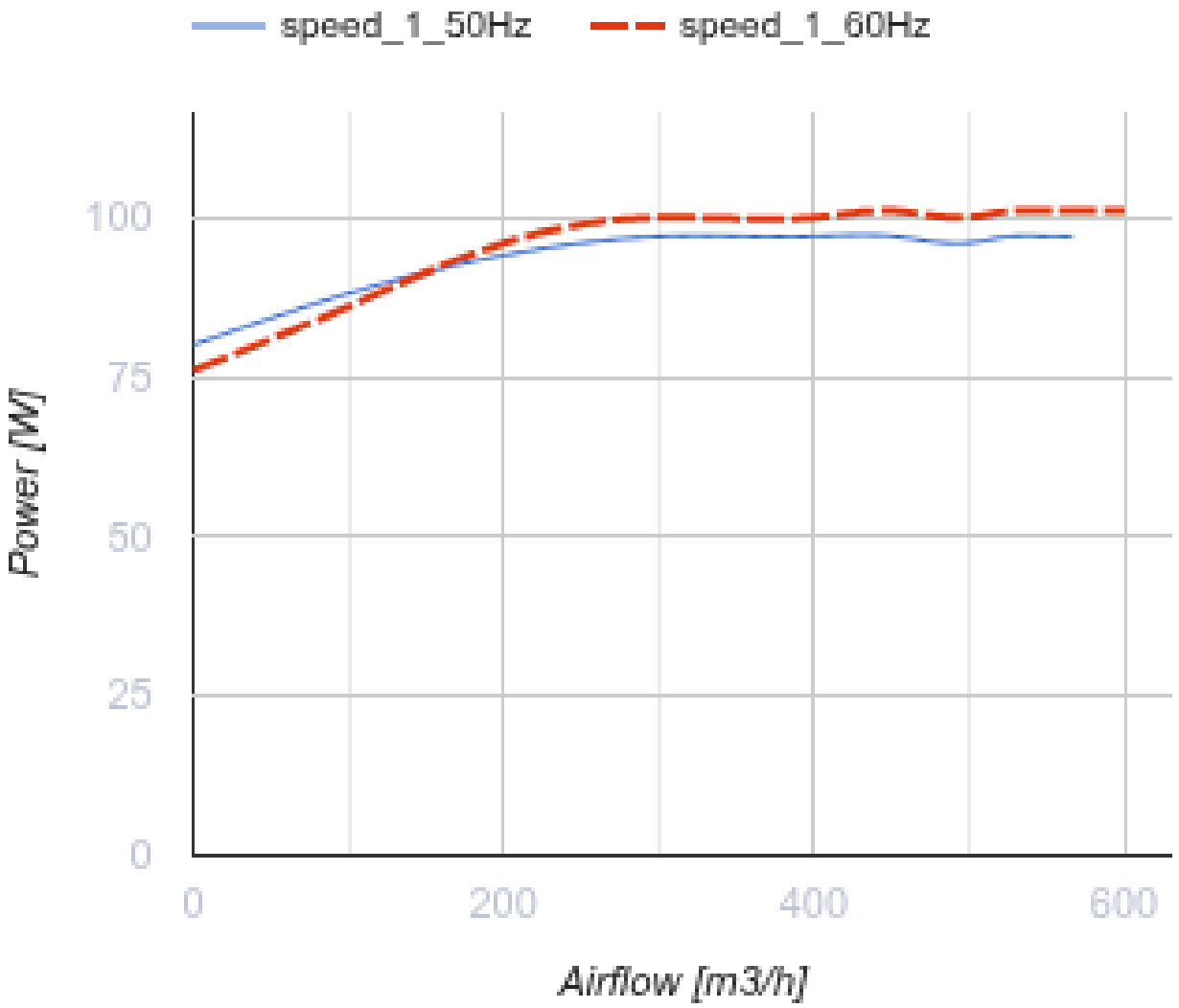


Extract centrifugal fans for outdoor wall installation

- Sound pressure level LpA at 3 m: 60
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Coated steel
- Installation in any position

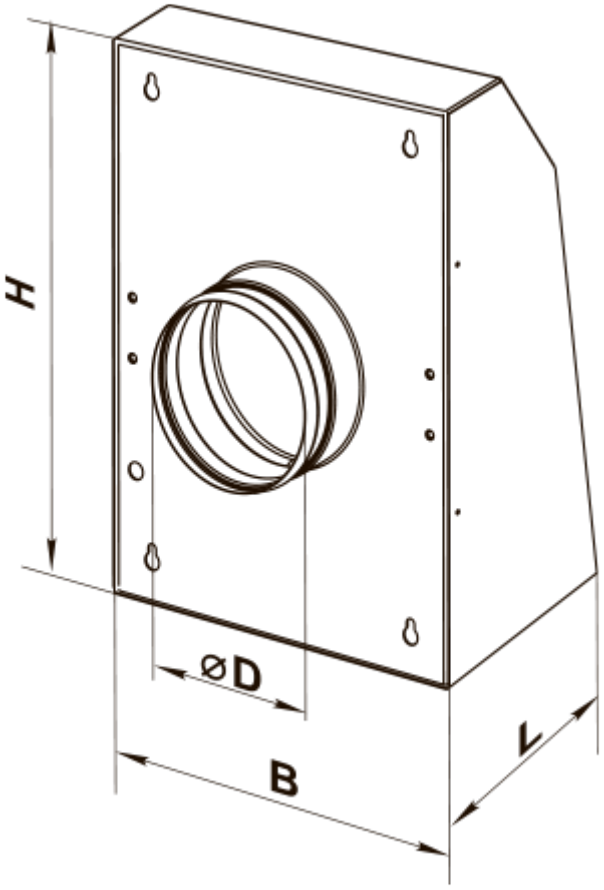
	Unit of measurement	VCN 160 K
Connected air duct size	mm	160
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	95
Unit current	A	0.41
Maximum airflow	m^3/h	650
Rotation speed at 50hz	-	2440
Sound pressure level LpA at 3 m	dB(A)	60
Weight	kg	4.53
Transported air temperature (max)	°C	55
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Impeller material	-	Plastic


speed_1_50Hz
speed_1_60Hz
Static pressure [Pa]
400
300
200
100
0
0
200
400
600
Airflow [m3/h]



Dimensions

ØD	B	H	L
159	300	400	138.2


H
ØD
B
L