

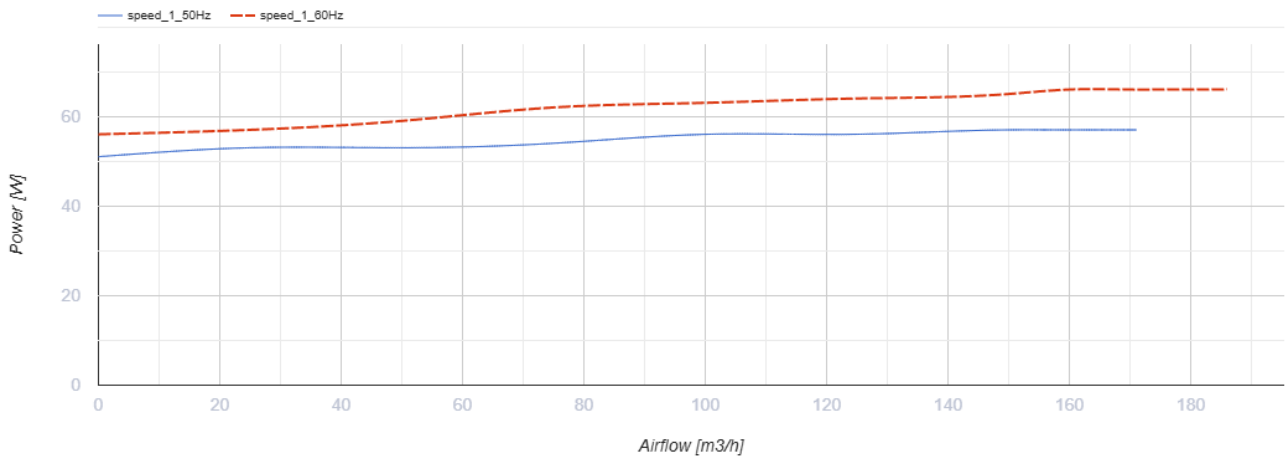
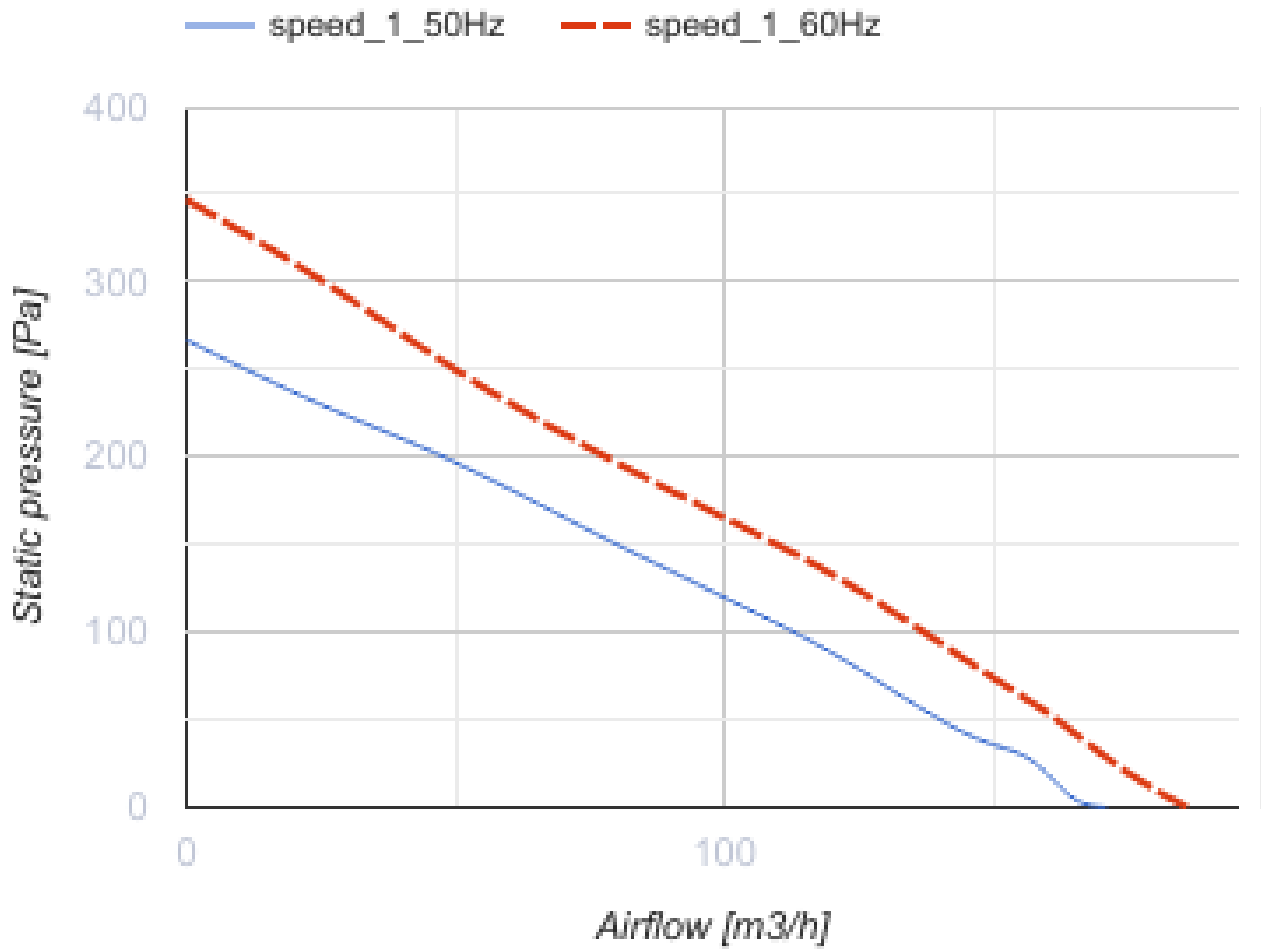
VP 100 K Q



Centrifugal ceiling fans in steel casing with a plastic front panel

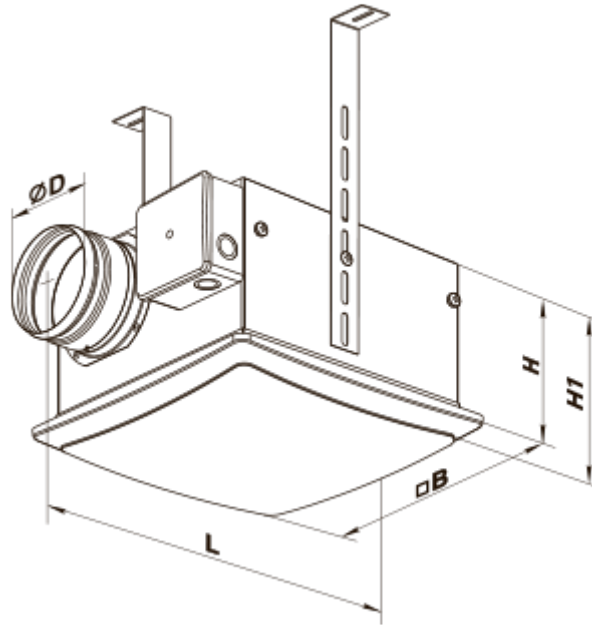
- Maximum airflow: 170
- Sound pressure level LpA at 3 m: 42
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VP 100 K Q
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	58
Unit current	A	0.28
Maximum airflow	m ³ /h	170
Sound pressure level LpA at 3 m	dB(A)	42
Weight	kg	3.4
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

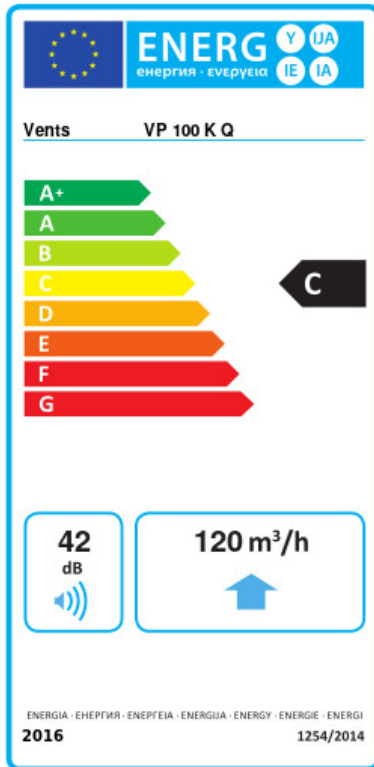


Dimensions

∅D	B	H	H1	L
100	240	160	189	305



Ecodesign



Trademark	Vents					
Model	VP 100 K Q					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-50.5	A+	-23.4	C	-7.9	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	120					
Electric power input (W)	56					
Reference flow rate (m ³ /s)	0.023					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.367					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	42					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	194		194		194	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	