

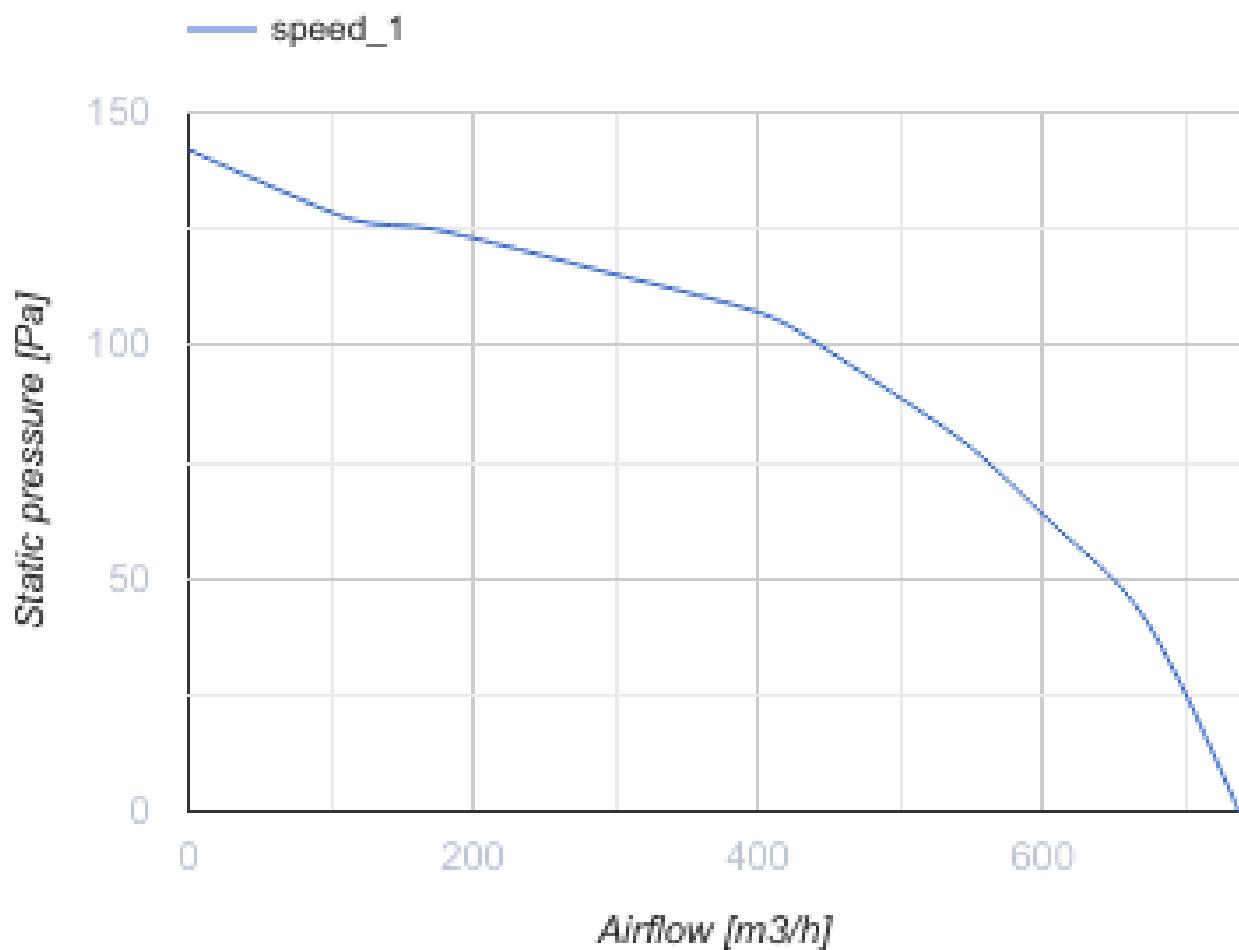
VKVz 4E 225

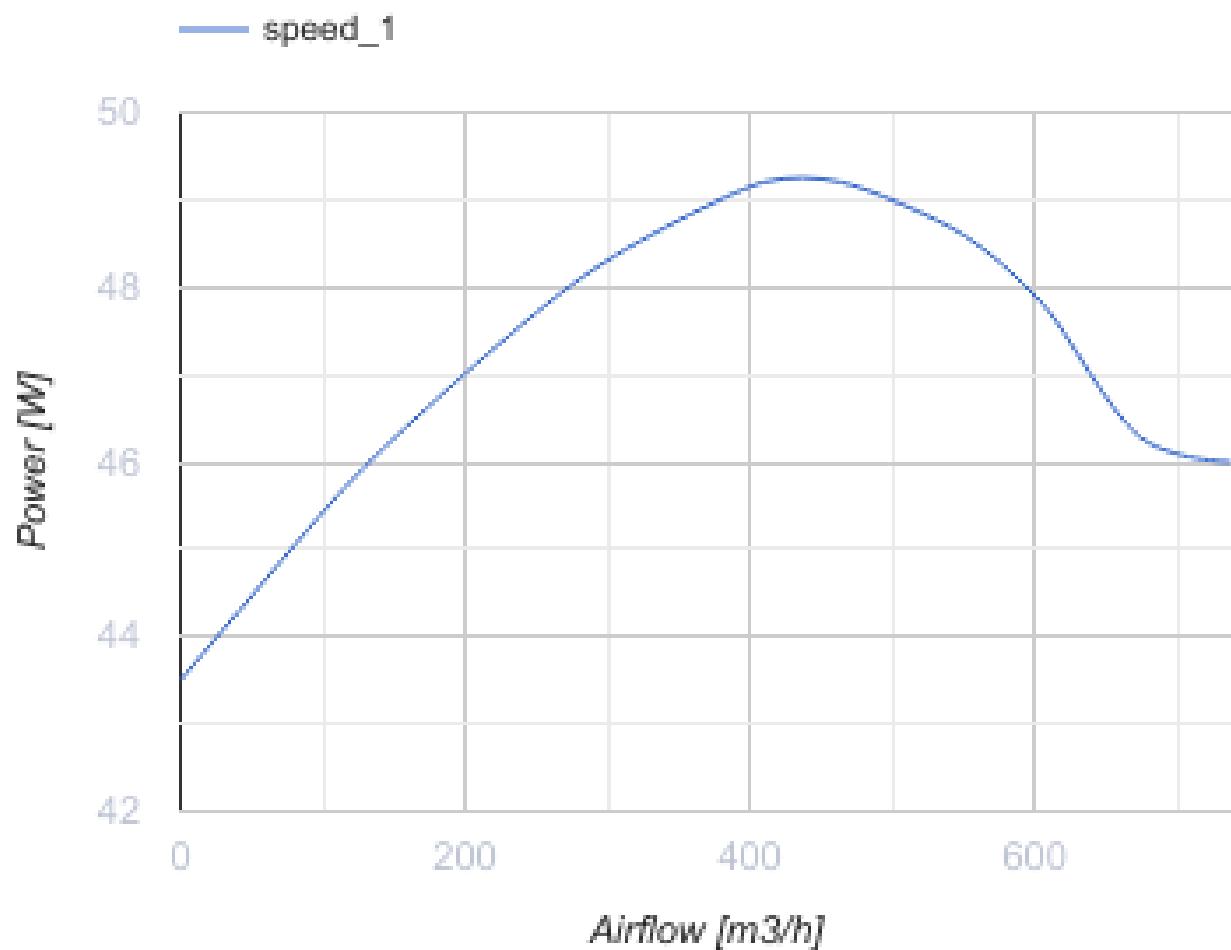


Centrifugal roof fans with vertical air exhaust

- Maximum airflow: 738
- Sound pressure level LpA at 3 m: 45
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

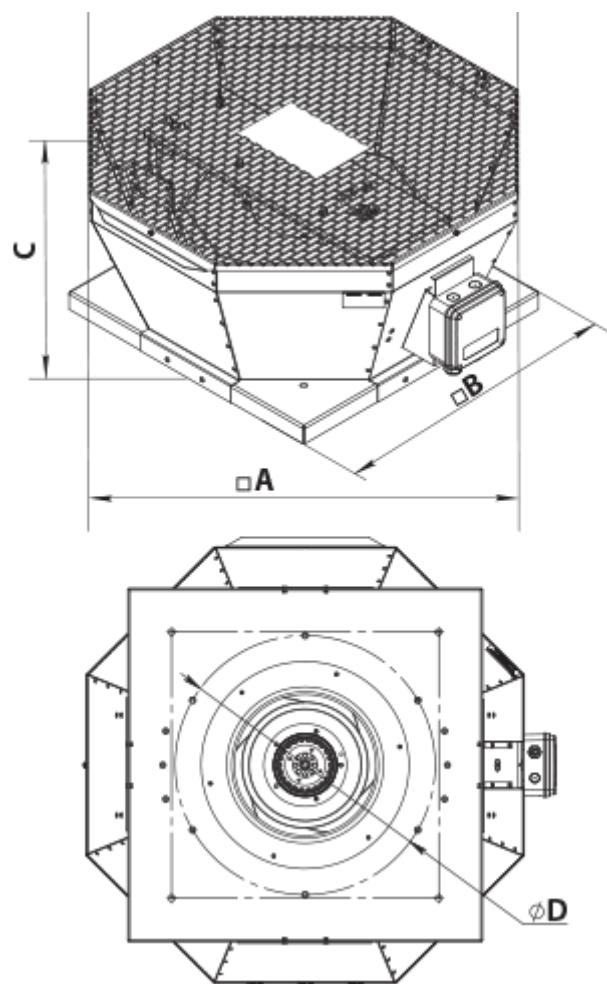
	Unit of measurement	VKVz 4E 225
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	49
Unit current	A	0.22
Maximum airflow	m³/h	738
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	8.8
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



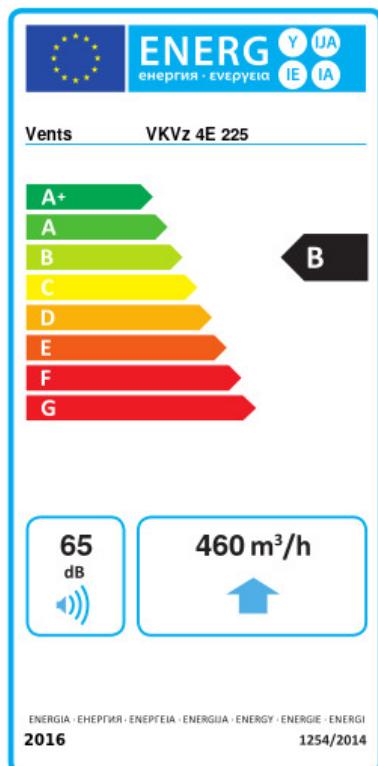


Dimensions

A	B	C	ØD
417	355	215	210



Ecodesign



Trademark	Vents		
Model	VKVz 4E 225		
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm
-53.3	A+	-26.3	B -10.8 E
Type of ventilation unit	Unidirectional		
Type of drive installed	Variable speed		
Type of heat recovery system	None		
Maximum flow rate (m ³ /h)	460		
Electric power input (W)	49		
Reference flow rate (m ³ /s)	0.089		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m ³ /h))	0.152		
Control typology	Local demand control		
Maximum external leakage rates (%)	2.7		
Sound power level (dB(A))	65		
Declared typology	RVU UVU		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
81	81	81	81
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
5536	2830	1280	