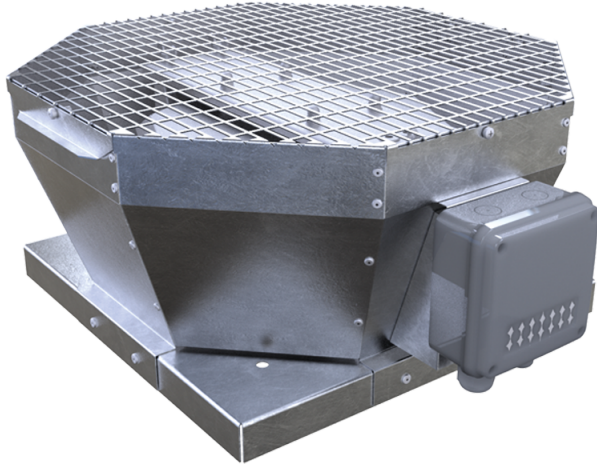


# VKVz 310 EC

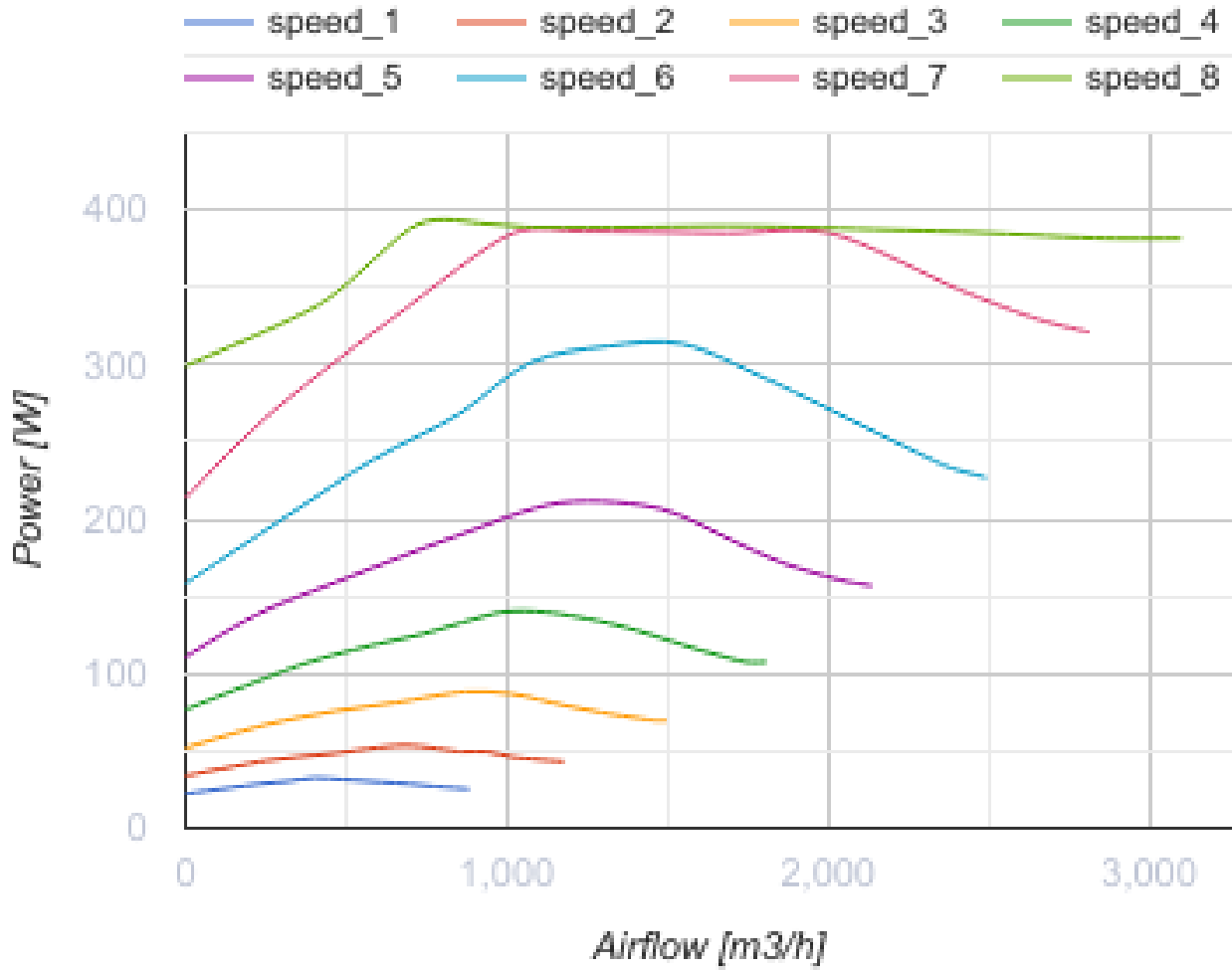


Roof centrifugal fans with vertical air discharge with EC-motors

- Maximum airflow: 3100
- Sound pressure level LpA at 3 m: 49
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

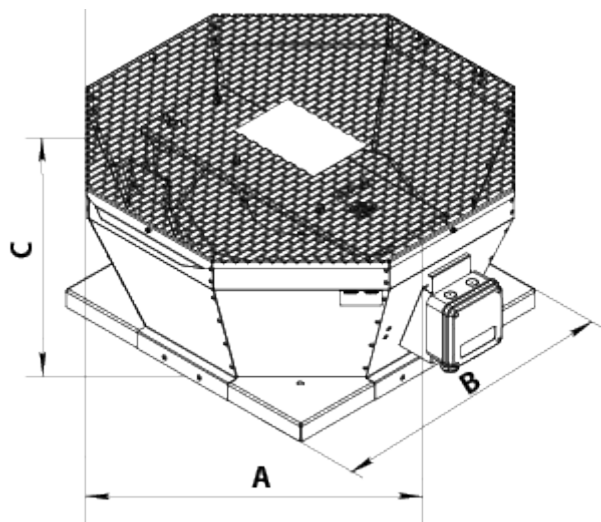
	Unit of measurement	VKVz 310 EC
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	391
Unit current	A	1.72
Maximum airflow	m <sup>3</sup> /h	3100
Sound pressure level LpA at 3 m	dB(A)	49
Weight	kg	16
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54





**Dimensions**

A	B	C
613	477	296



## Ecodesign

Trademark	Vents
Model	VKVz 310 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.483
Nominal external pressure (Pa)	382
Maximum external leakage rates (%)	2.7
Static efficiency (%)	53.9
Declared typology	NRVU UVU
Effective electric power input (kW)	0.39
Sound power level (dB(A))	68