

VKVz 4E 280

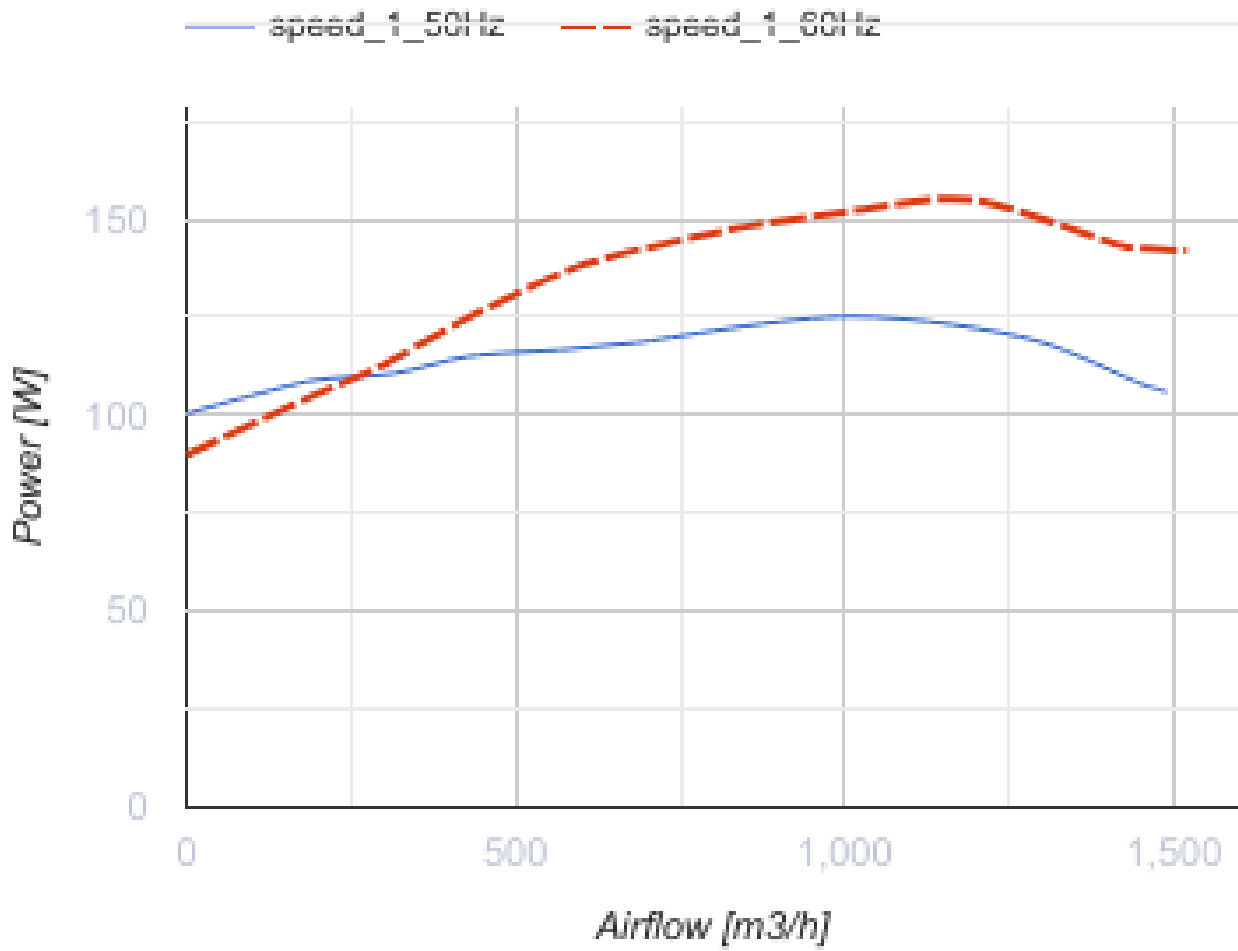


Centrifugal roof fans with vertical air exhaust

- Maximum airflow: 1490
- Sound pressure level LpA at 3 m: 46
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKVz 4E 280
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	125
Unit current	A	0.61
Maximum airflow	m ³ /h	1490
Sound pressure level LpA at 3 m	dB(A)	46
Weight	kg	13.5
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
547	425	276	291



Ecodesign

Trademark	Vents
Model	VKVz 4E 280
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.281
Nominal external pressure (Pa)	147
Maximum external leakage rates (%)	2.7
Static efficiency (%)	33.6
Declared typology	NRVU UVU
Effective electric power input (kW)	0.125
Sound power level (dB(A))	66