

VKHz 4E 280

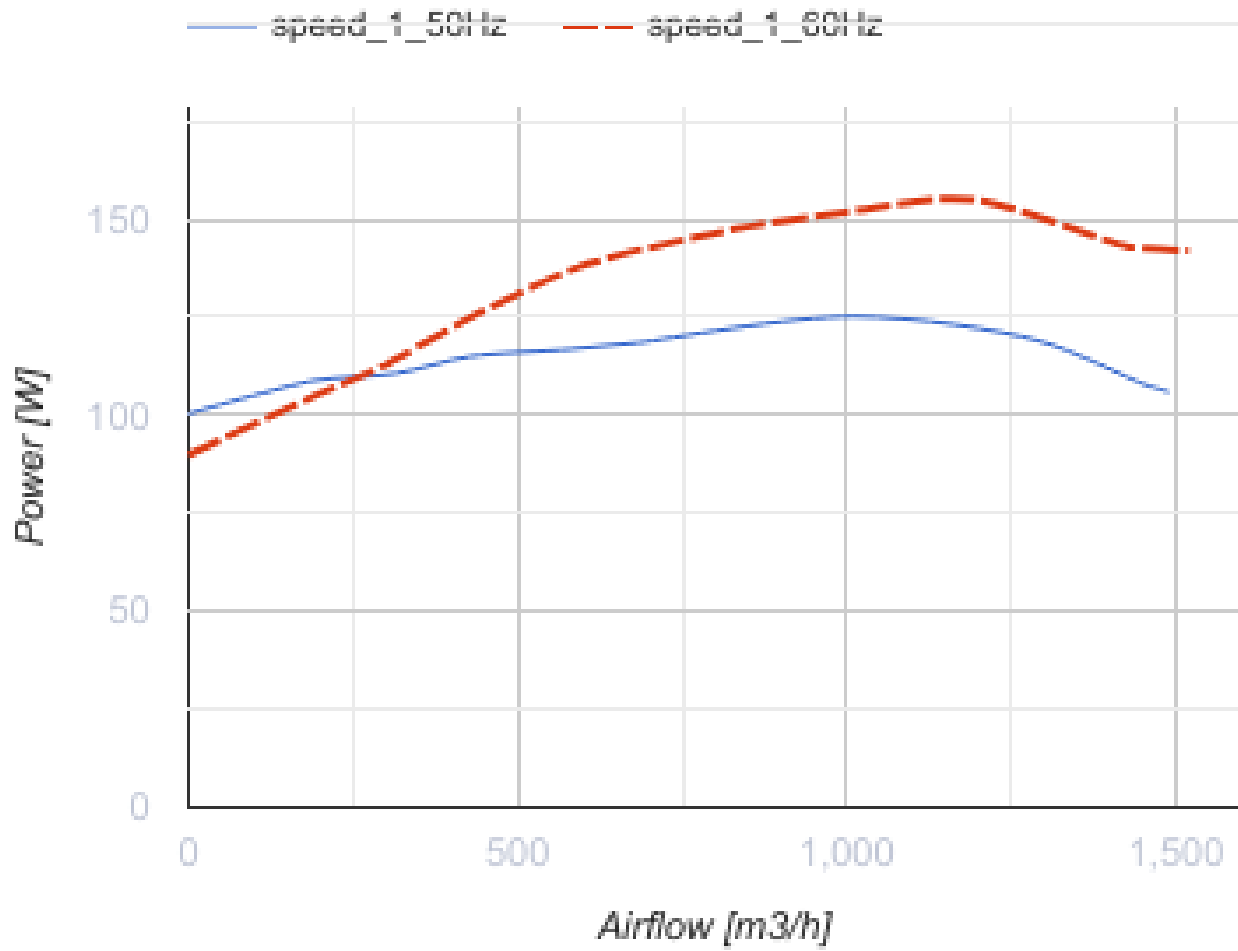


Centrifugal roof fans with horizontal air exhaust

- 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	VKHz 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

H	H1	A	B	C	Ød	ØD
265	272	451	450	330	11	291



Ecodesign

Trademark	Vents
Model	VKHz 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