

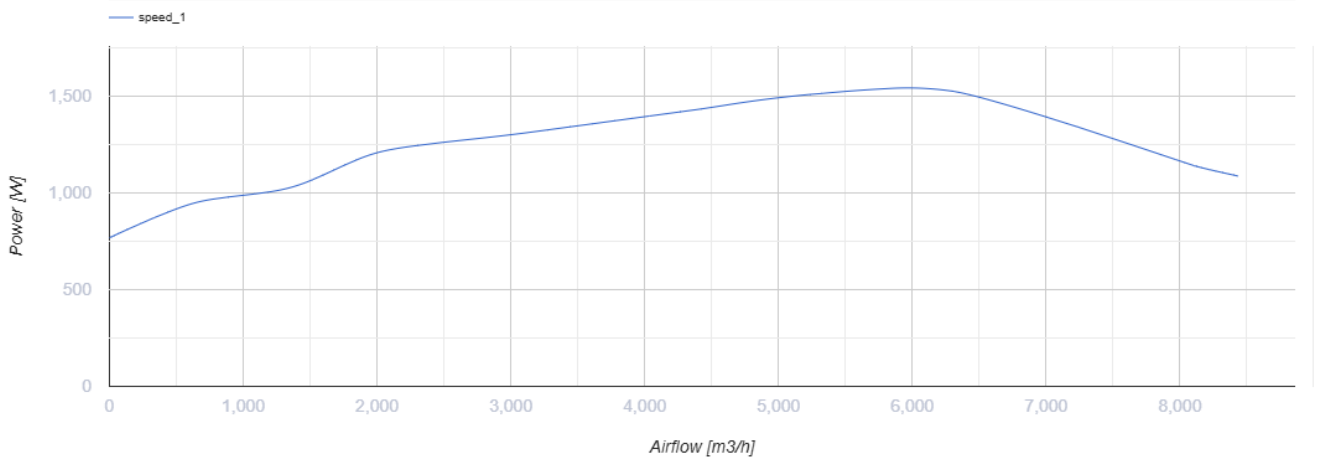
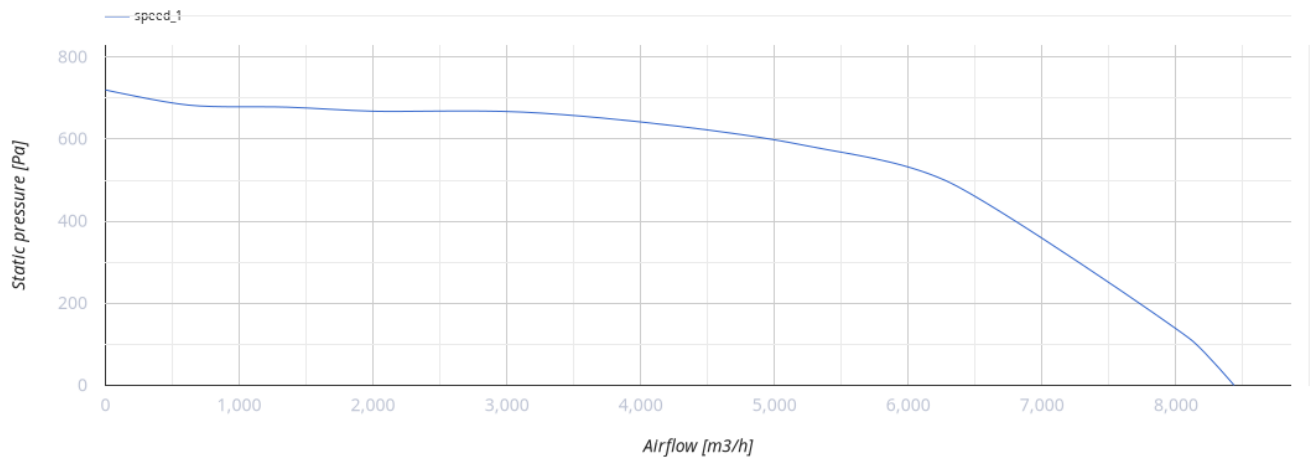
VKVz 4D 500



Centrifugal roof fans with vertical air exhaust

- Maximum airflow: 8435
- Sound pressure level LpA at 3 m: 62
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKVz 4D 500
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1527
Unit current	A	2.64
Maximum airflow	m ³ /h	8435
Sound pressure level LpA at 3 m	dB(A)	62
Weight	kg	46.6
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54



Dimensions

A	B	C	ØD
859	668	460	430



Ecodesign

Trademark	Vents
Model	VKVz 4D 500
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	1.746
Nominal external pressure (Pa)	498
Maximum external leakage rates (%)	2.7
Static efficiency (%)	58.1
Declared typology	NRVU UVU
Sound power level (dB(A))	82
Effective electric power input (kW)	1.527