

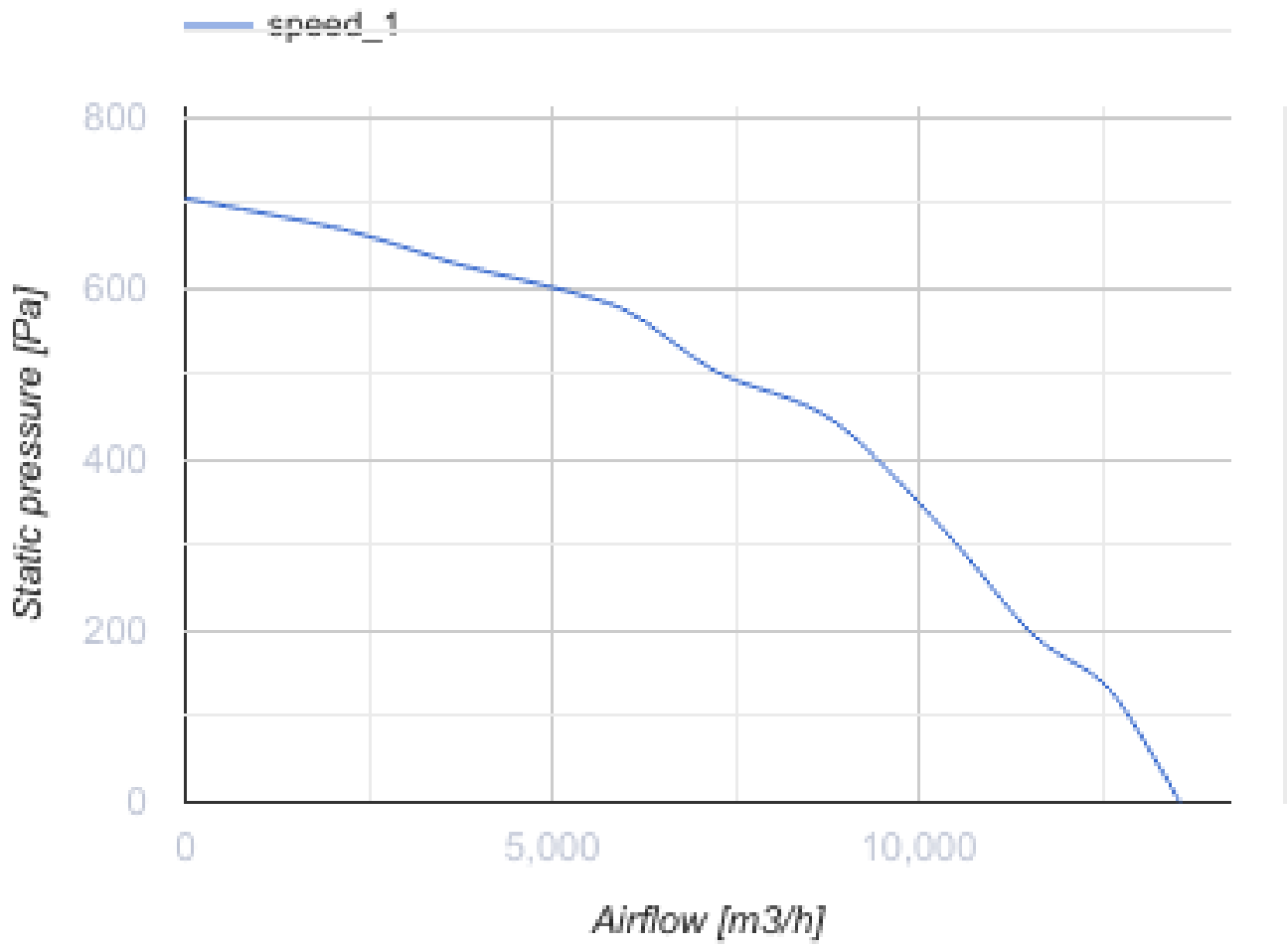
VKHz 4D 560

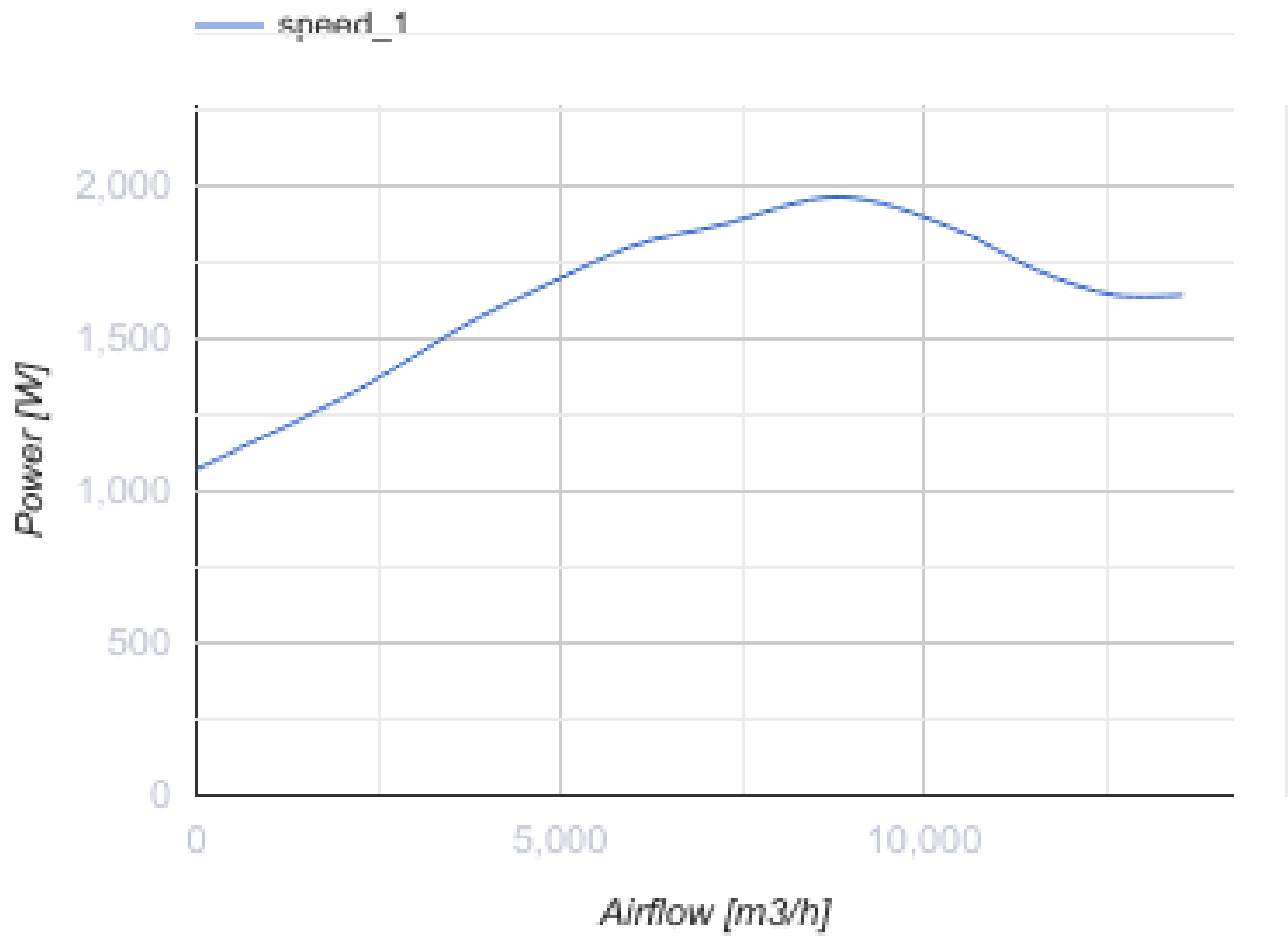


Roof centrifugal fans with horizontal air discharge

- Maximum airflow: 13560
- Sound pressure level LpA at 3 m: 66
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKHz 4D 560
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1970
Unit current	A	3.36
Maximum airflow	m ³ /h	13560
Sound pressure level LpA at 3 m	dB(A)	66
Weight	kg	81.4
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54





Dimensions

H	H1	A	B	C	Ød	ØD
489	528	900	895	750	11	605



Ecodesign

Trademark	Vents
Model	VKHz 4D 560
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	2.454
Nominal external pressure (Pa)	446
Maximum external leakage rates (%)	2.7
Static efficiency (%)	56.8
Declared typology	NRVU UVU
Effective electric power input (kW)	1.967
Sound power level (dB(A))	86