

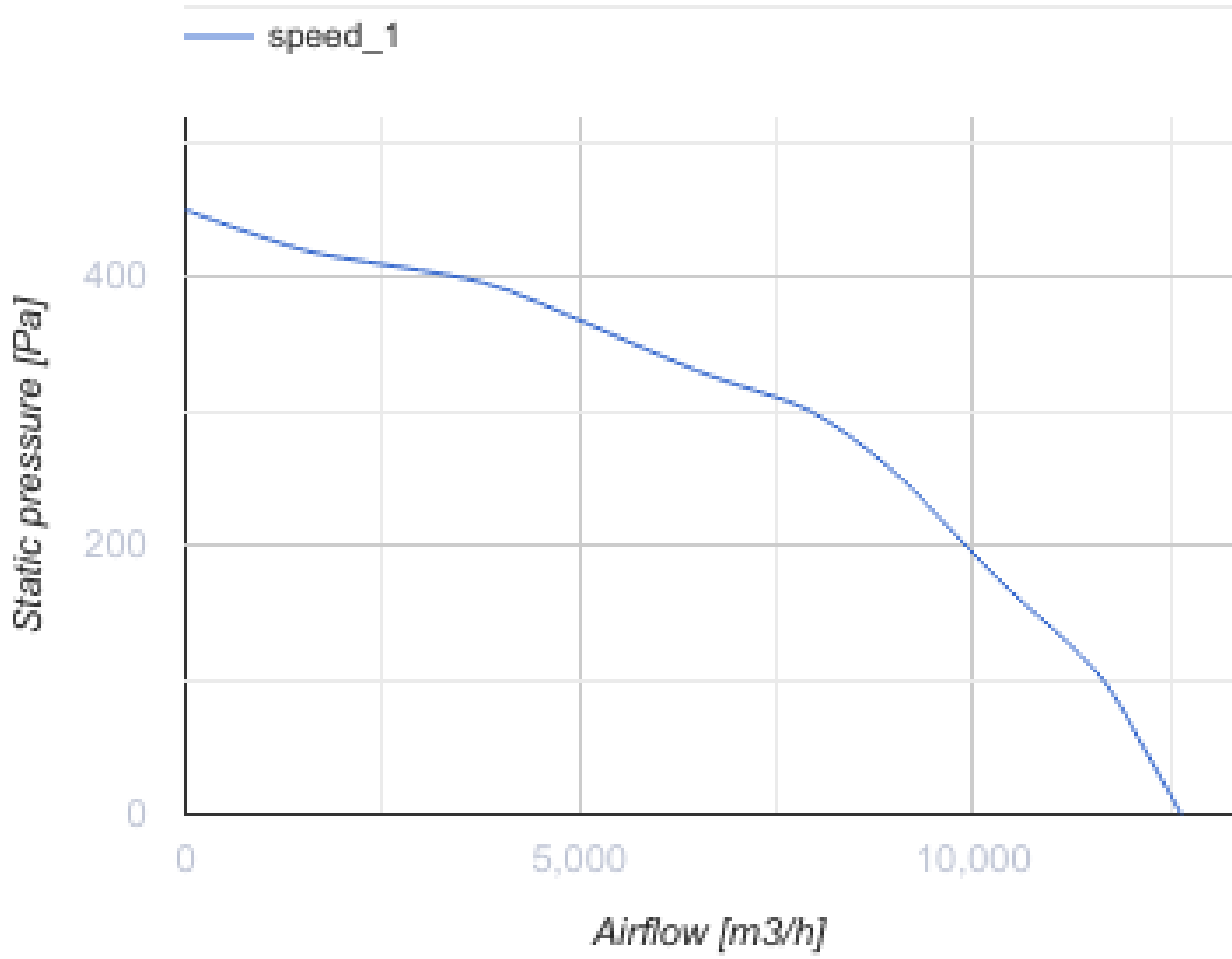
# VKHz 6D 630

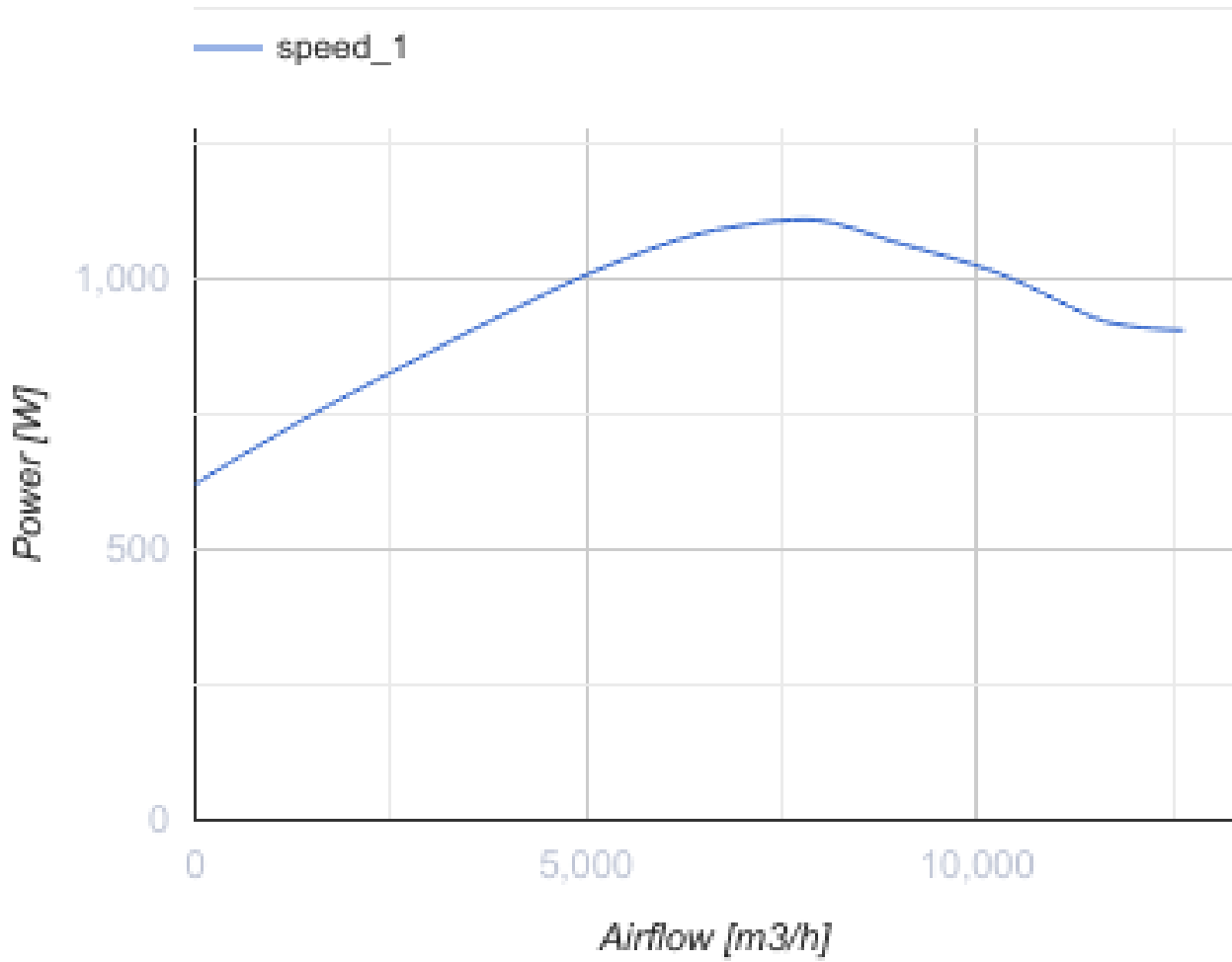


Roof centrifugal fans with horizontal air discharge

- Maximum airflow: 12640
- Sound pressure level LpA at 3 m: 64
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKHz 6D 630
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1110
Unit current	A	2.42
Maximum airflow	m <sup>3</sup> /h	12640
Sound pressure level LpA at 3 m	dB(A)	64
Weight	kg	96.3
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
520	560	1000	990	750	20	605



## Ecodesign

Trademark	Vents
Model	VKHz 6D 630
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	2.482
Nominal external pressure (Pa)	258
Maximum external leakage rates (%)	2.7
Static efficiency (%)	61.1
Declared typology	NRVU UVU
Effective electric power input (kW)	1.069
Sound power level (dB(A))	84