

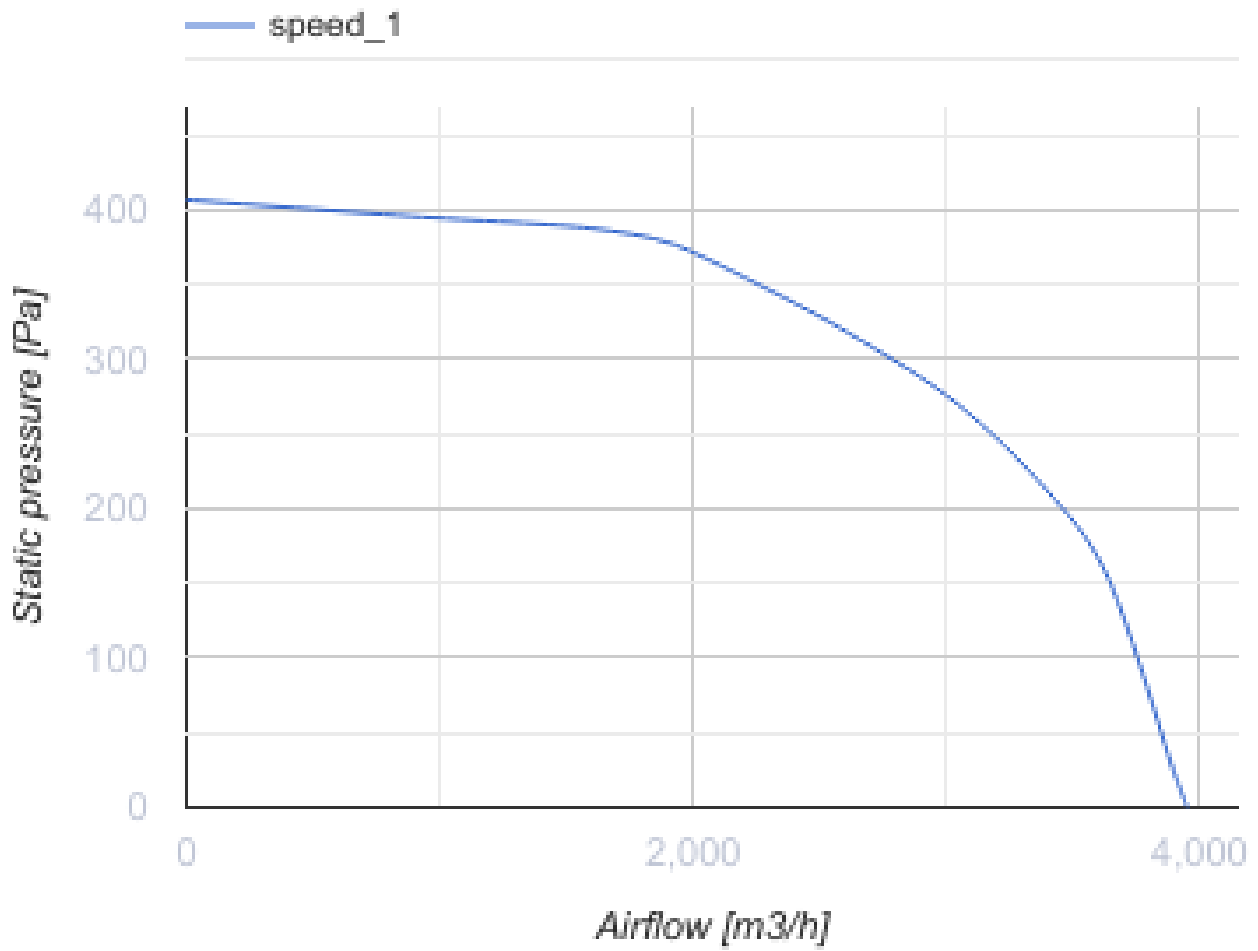
# VKHz 4D 400

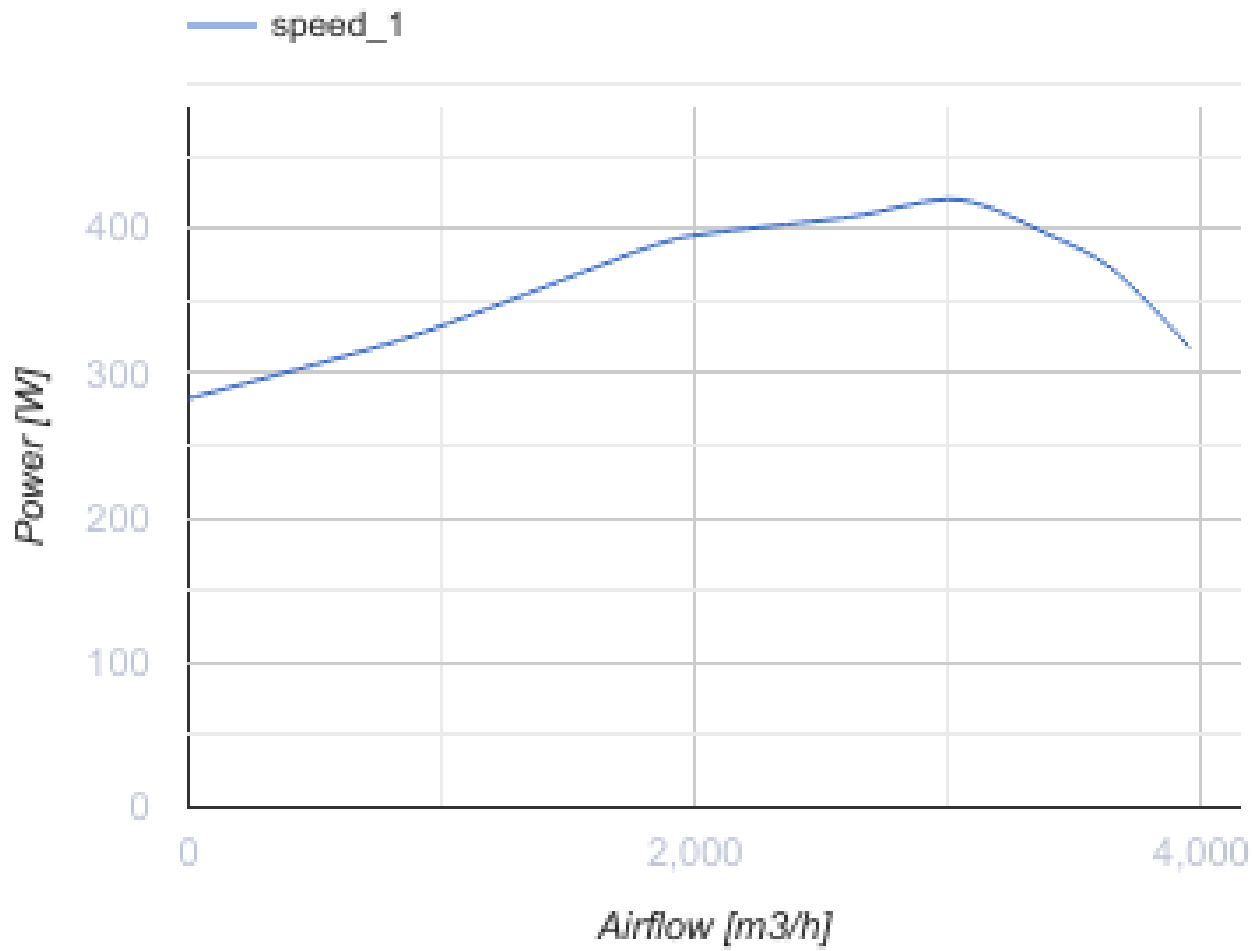


Centrifugal roof fans with horizontal air exhaust

- Maximum airflow: 3950
- Sound pressure level LpA at 3 m: 55
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKHz 4D 400
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	420
Unit current	A	0.99
Maximum airflow	m <sup>3</sup> /h	3950
Sound pressure level LpA at 3 m	dB(A)	55
Weight	kg	35
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54





### Dimensions

H	H1	A	B	C	Ød	ØD
376	415	625	620	450	11	438



## Ecodesign

Trademark	Vents
Model	VKHz 4D 400
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.726
Nominal external pressure (Pa)	318
Maximum external leakage rates (%)	2.7
Static efficiency (%)	57.7
Declared typology	NRVU UVU
Effective electric power input (kW)	0.408
Sound power level (dB(A))	75