

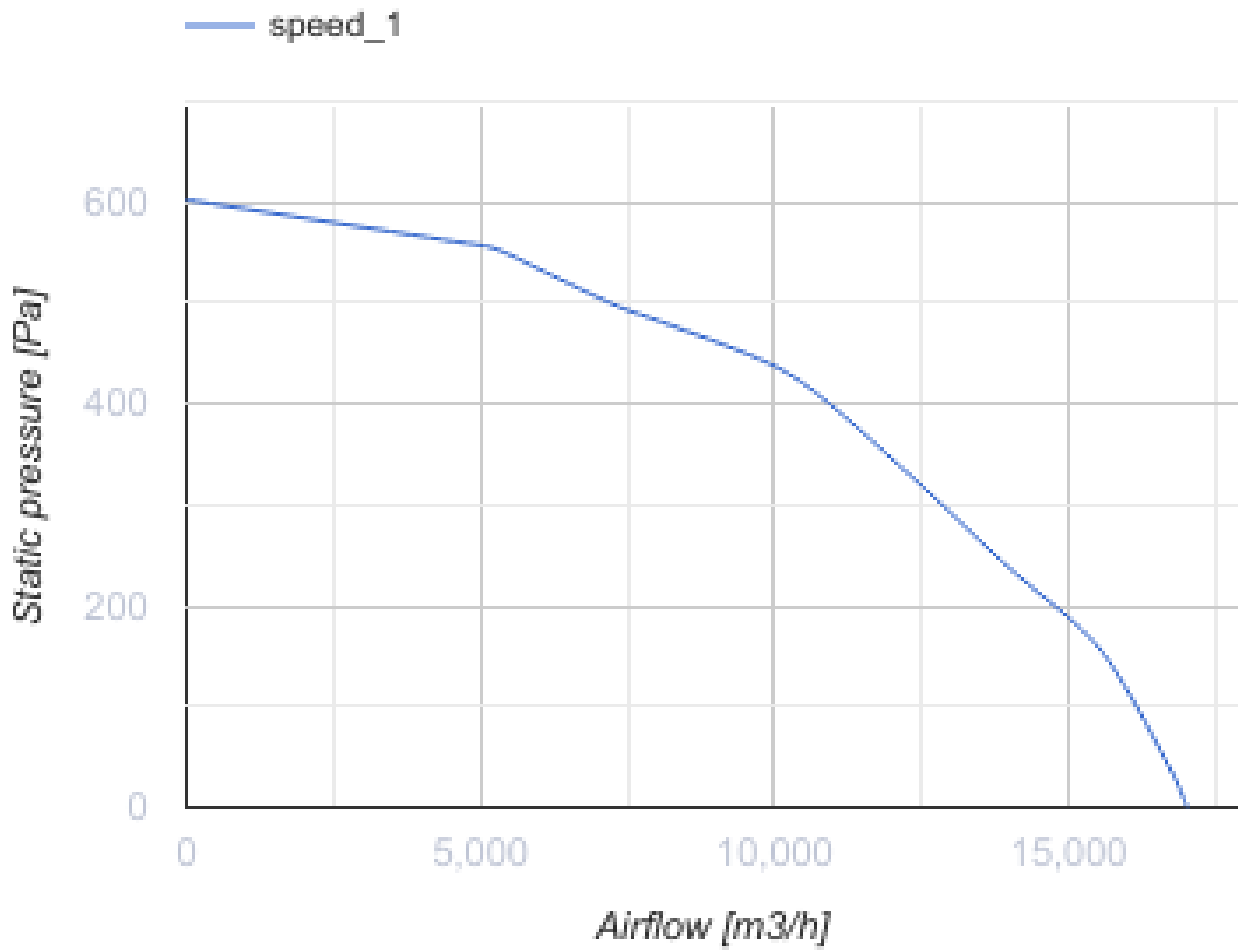
# VKHz 6D 710

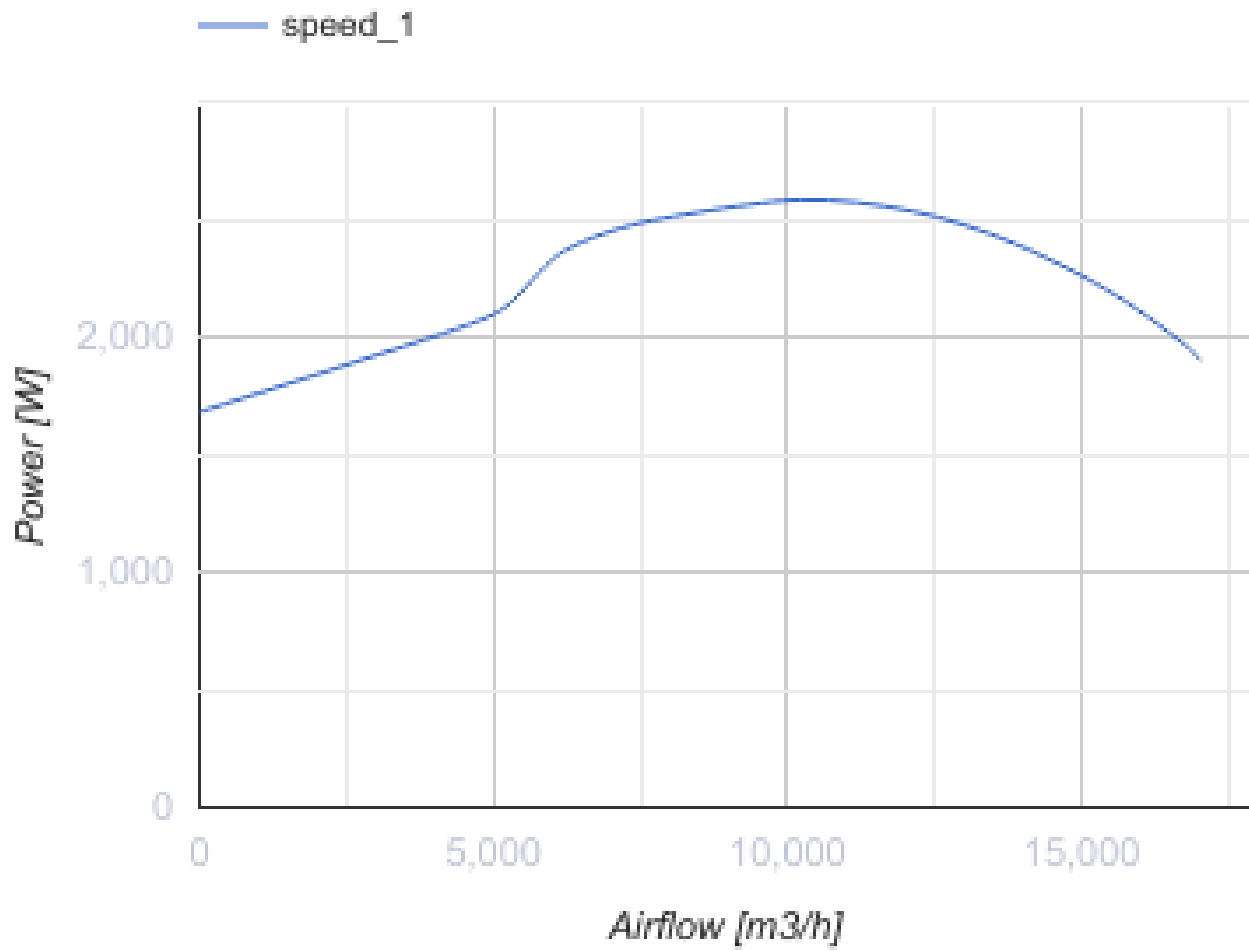


Centrifugal roof fans with horizontal air exhaust

- Maximum airflow: 17010
- Sound pressure level LpA at 3 m: 67
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

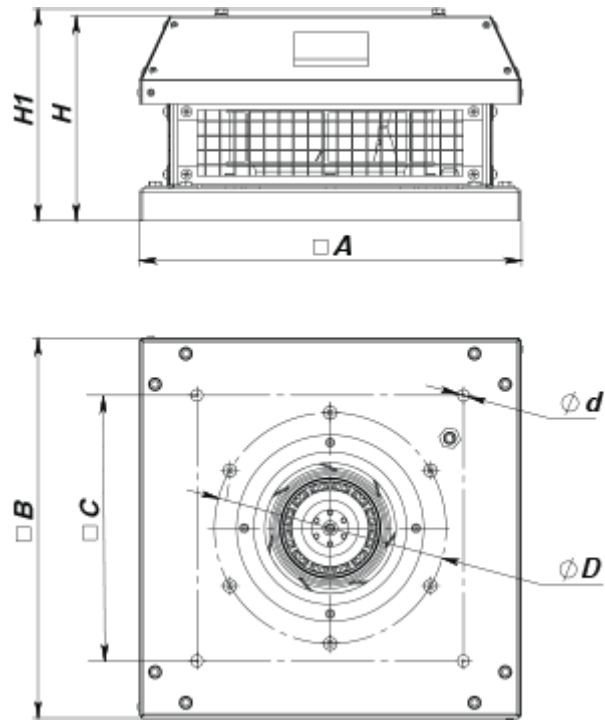
	Unit of measurement	VKHz 6D 710
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	2583
Unit current	A	4.87
Maximum airflow	m <sup>3</sup> /h	17010
Sound pressure level LpA at 3 m	dB(A)	67
Weight	kg	134
Transported air temperature (max)	°C	70
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
570	619	1060	1050	840	20	674



## Ecodesign

Trademark	Vents
Model	VKHz 6D 710
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	2.833
Nominal external pressure (Pa)	431
Maximum external leakage rates (%)	2.7
Static efficiency (%)	48.2
Declared typology	NRVU UVU
Effective electric power input (kW)	2.583
Sound power level (dB(A))	87