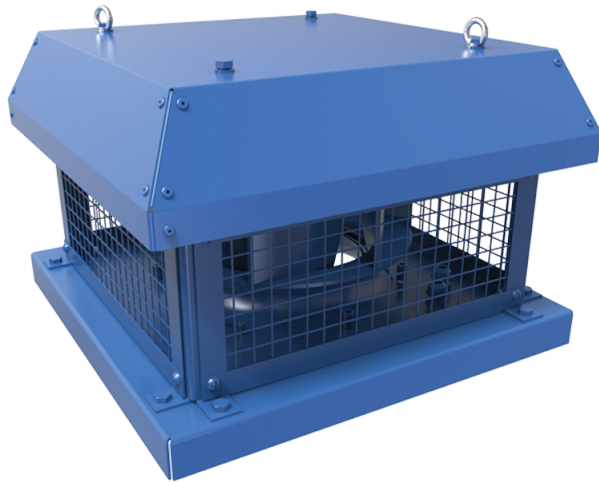


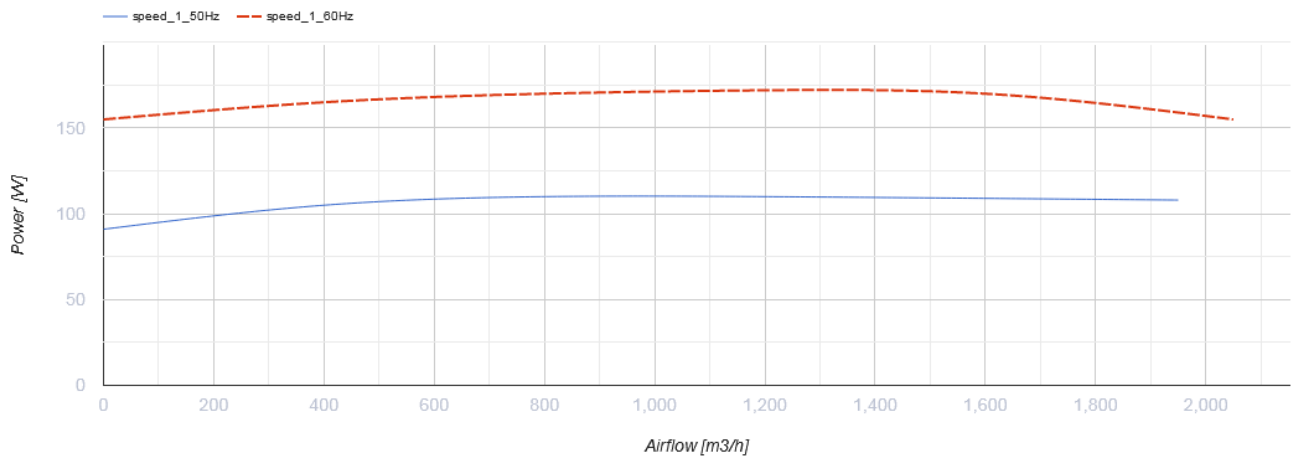
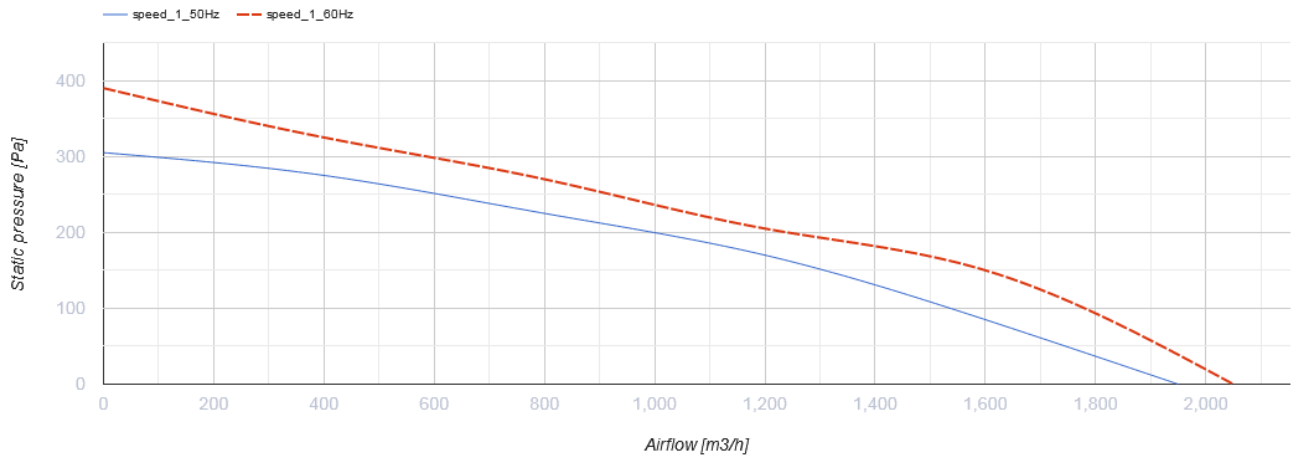
VKH 4D 310



Roof centrifugal fans with horizontal air discharge

- Maximum airflow: 2300
- Sound pressure level LpA at 3 m: 47
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	VKH 4D 310
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	155
Unit current	A	0.29
Maximum airflow	m ³ /h	2300
Sound pressure level LpA at 3 m	dB(A)	47
Weight	kg	14.2
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
287	294	451	450	330	11	285



Ecodesign

Trademark	Vents
Model	VKH 4D 310
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.254
Nominal external pressure (Pa)	212
Maximum external leakage rates (%)	2.7
Static efficiency (%)	61
Declared typology	NRVU UVU
Effective electric power input (kW)	0.09
Sound power level (dB(A))	73