

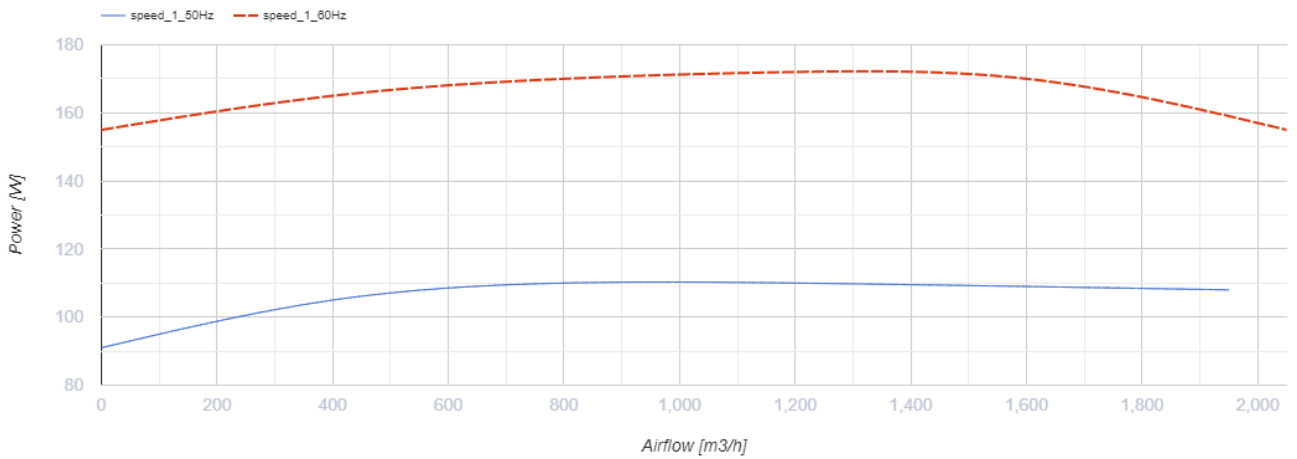
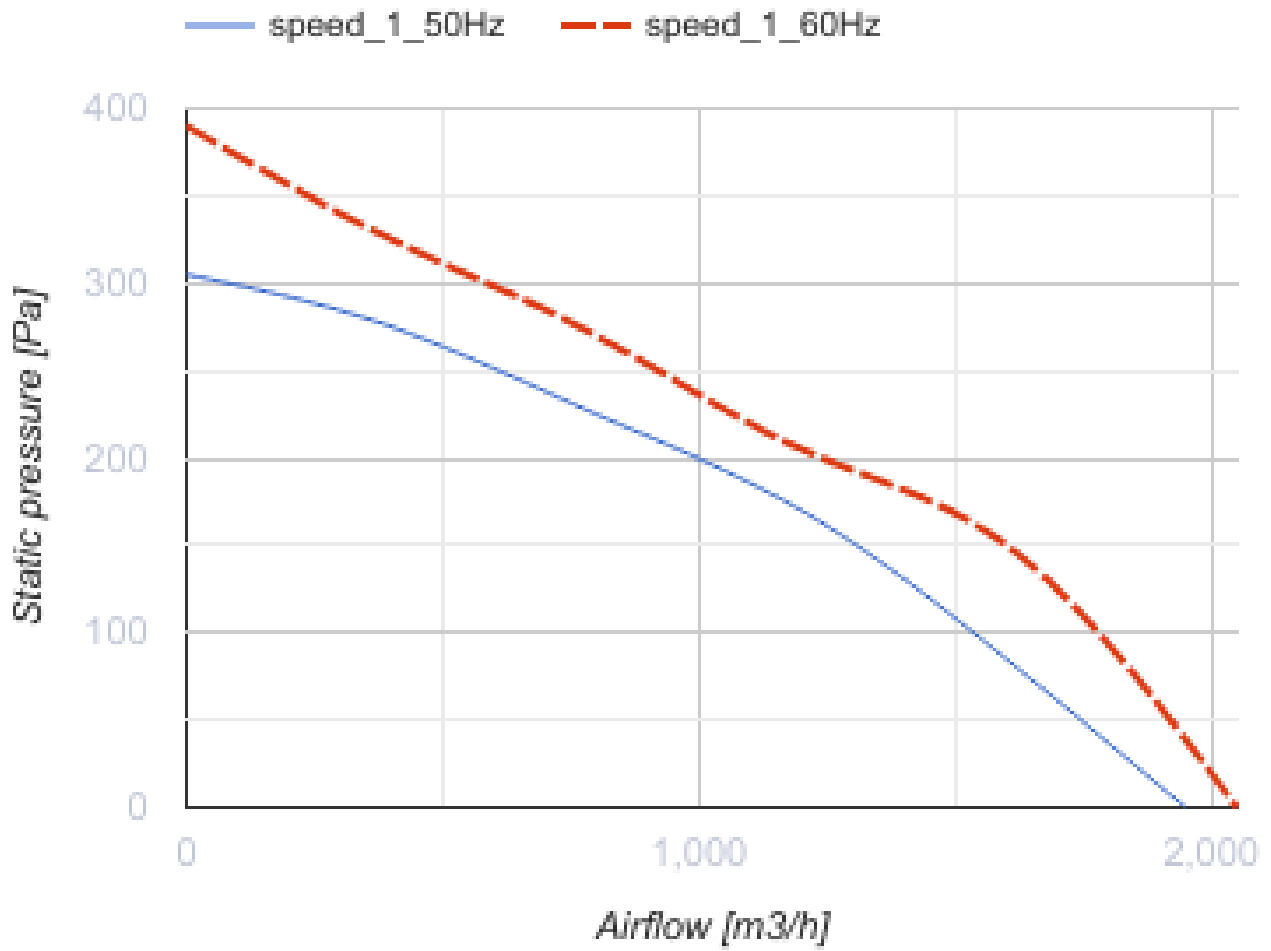
# VKH 4D 310



Centrifugal roof fans with horizontal air exhaust

- Maximum airflow: 2300
- Sound pressure level LpA at 3 m: 47
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel

	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 <sup>3</sup> /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 <sup>3</sup> /s)	0.254
Nominal external pressure (Pa)	212
Maximum external leakage rates (%)	2.7
Static efficiency (%)	61
Declared typology	NRVU UVU
Sound power level (dB(A))	73
Effective electric power input (kW)	0.09