

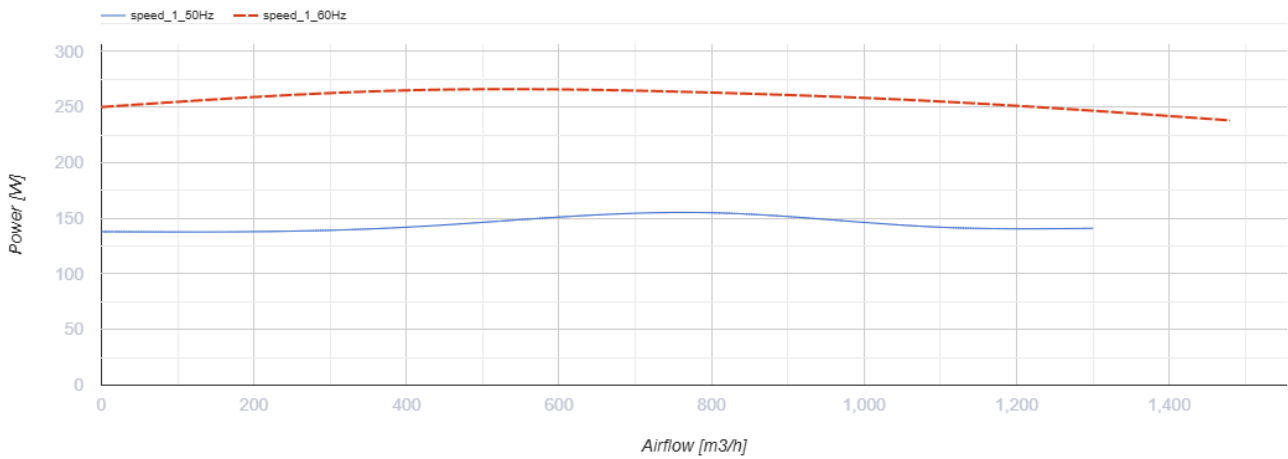
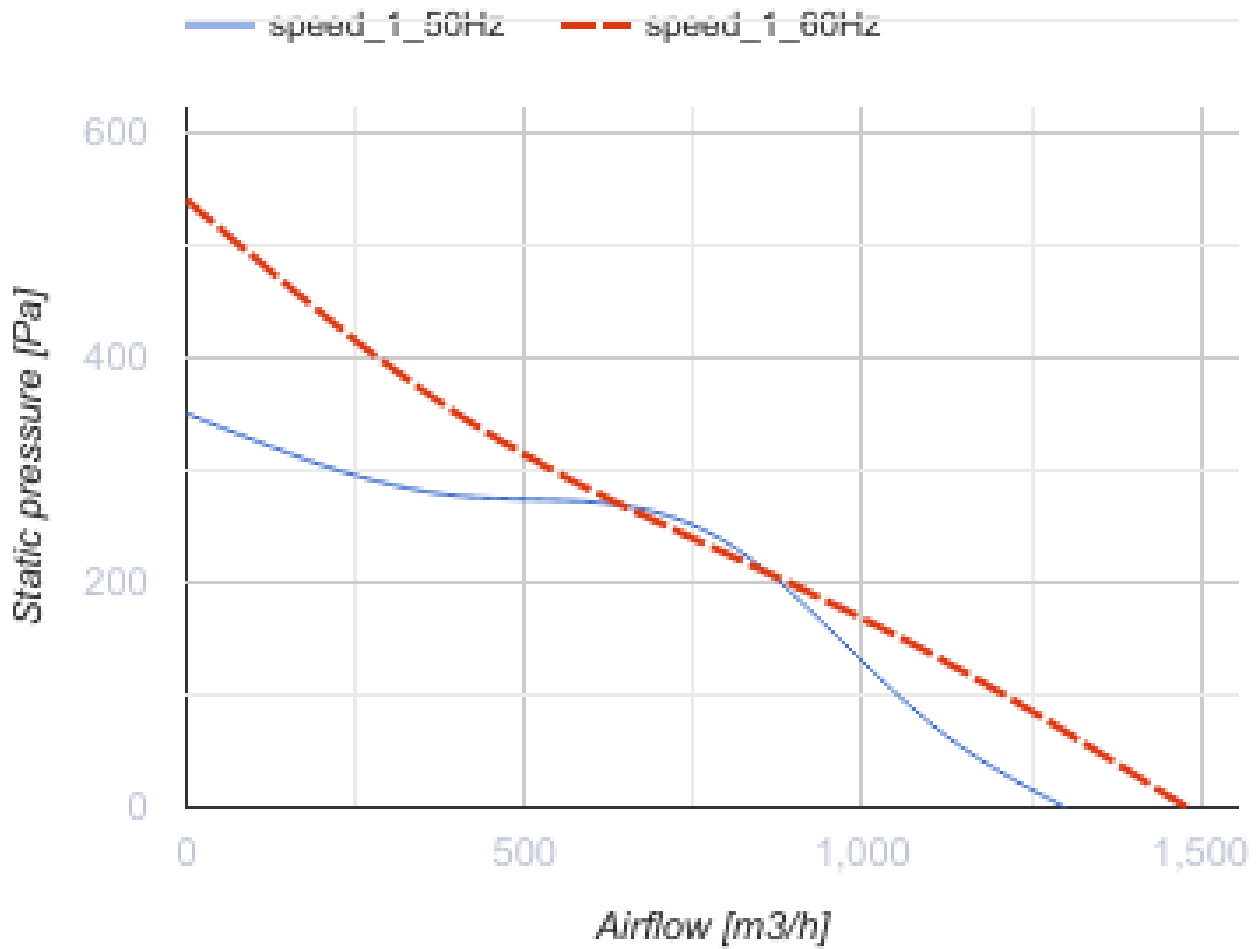
VKH 2E 250



Roof centrifugal fans with horizontal air discharge

- Maximum airflow: 1450
- Sound pressure level LpA at 3 m: 54
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	VKH 2E 250
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	184
Unit current	A	0.81
Maximum airflow	m ³ /h	1450
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	12.7
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



Dimensions

H	H1	A	B	C	Ød	ØD
237	244	451	450	330	11	285



Ecodesign

Trademark	Vents
Model	VKH 2E 250
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.194
Nominal external pressure (Pa)	211
Maximum external leakage rates (%)	2.7
Static efficiency (%)	20.1
Declared typology	NRVU UVU
Effective electric power input (kW)	0.208
Sound power level (dB(A))	85