

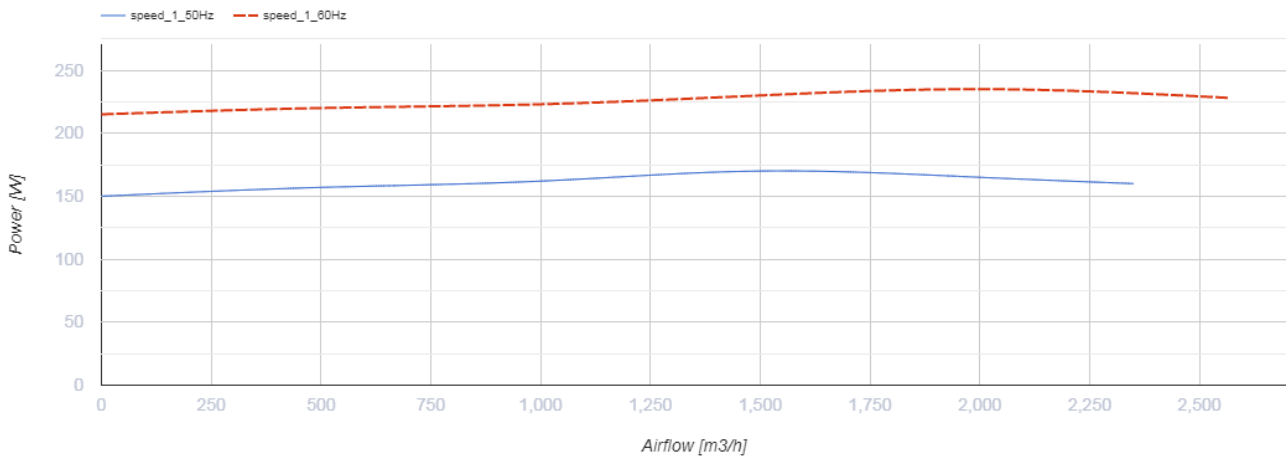
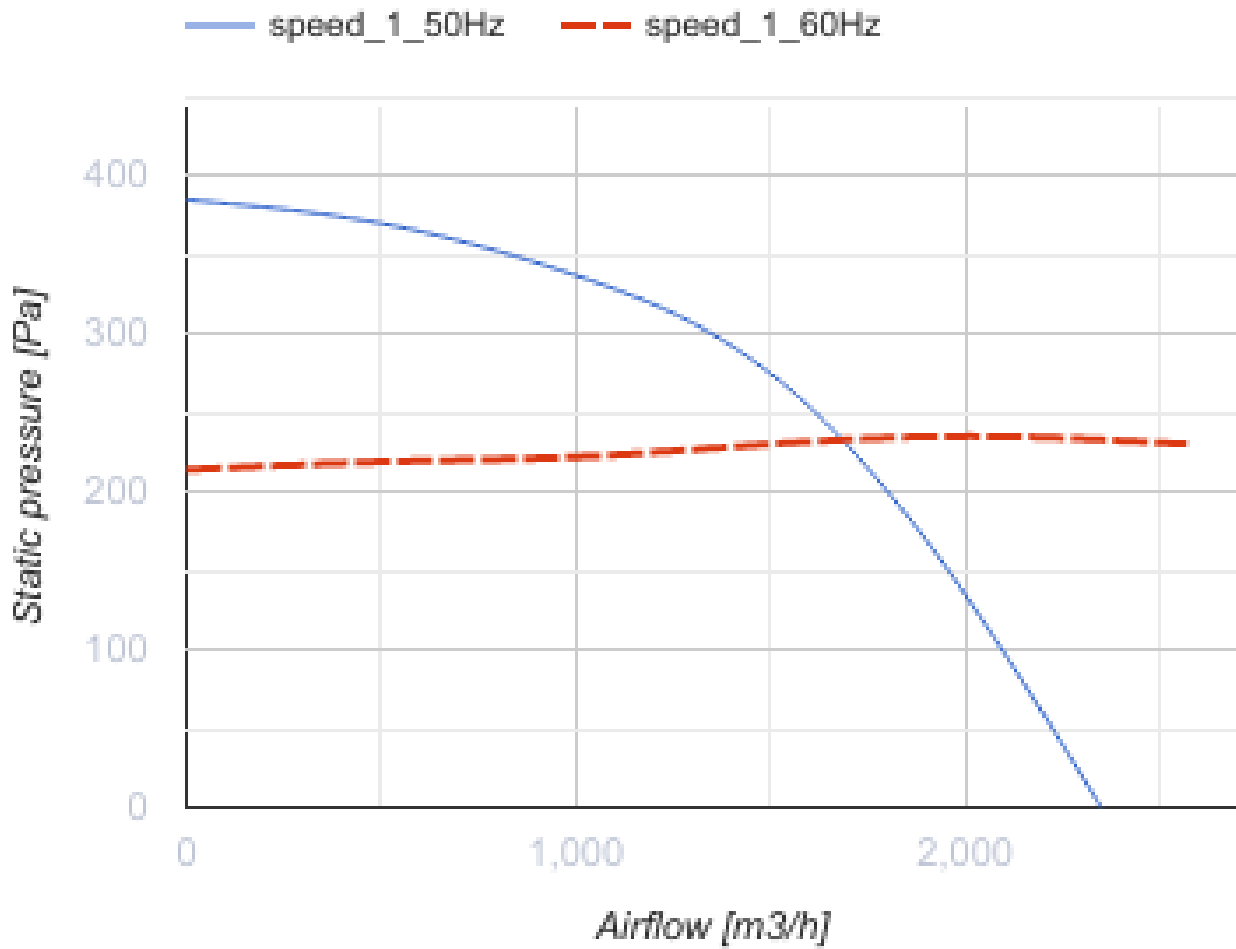
# VKH 4D 355



Roof centrifugal fans with horizontal air discharge

- Maximum airflow: 3290
- Sound pressure level LpA at 3 m: 52
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	VKH 4D 355
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	264
Unit current	A	0.58
Maximum airflow	m <sup>3</sup> /h	3290
Sound pressure level LpA at 3 m	dB(A)	52
Weight	kg	30.3
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
347	386	625	620	450	11	438



## Ecodesign

Trademark	Vents
Model	VKH 4D 355
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.479
Nominal external pressure (Pa)	220
Maximum external leakage rates (%)	2.7
Static efficiency (%)	47.1
Declared typology	NRVU UVU
Effective electric power input (kW)	0.228
Sound power level (dB(A))	73