

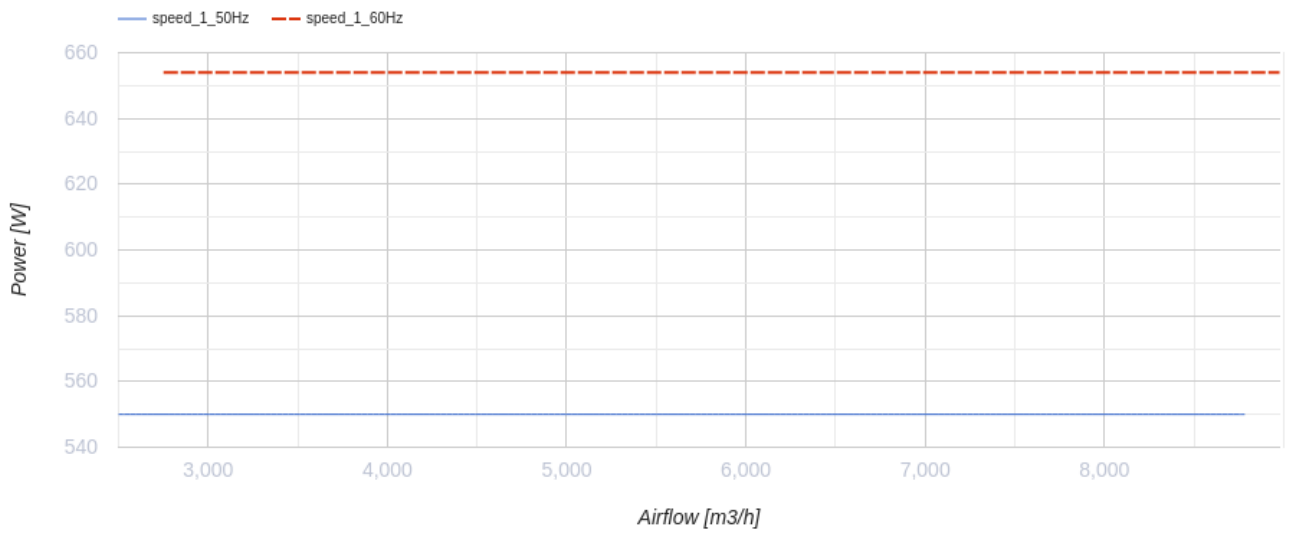
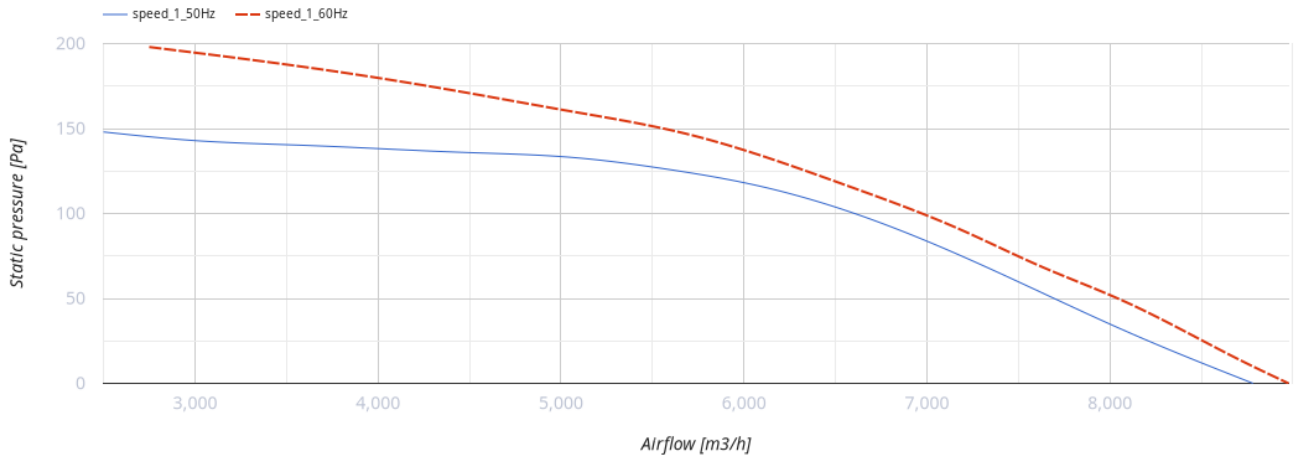
VKF 4E 550



Low pressure axial fans in the steel casing with for wall mounting

- Maximum airflow: 8800
- Sound pressure level LpA at 3 m: 62
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	VKF 4E 550
Connected air duct size	mm	550
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	550
Unit current	A	2.55
Maximum airflow	m ³ /h	8800
Sound pressure level LpA at 3 m	dB(A)	62
Weight	kg	13.9
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4



Dimensions

ØD	ØD1	ØD2	Ød	B	L
565	605	636	11.5	660	230



Ecodesign

Trademark	Vents
Model	VKF 4E 550
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	1.644
Nominal external pressure (Pa)	120
Maximum external leakage rates (%)	2.7
Static efficiency (%)	34.7
Declared typology	NRVU UVU
Sound power level (dB(A))	90
Effective electric power input (kW)	0.581