

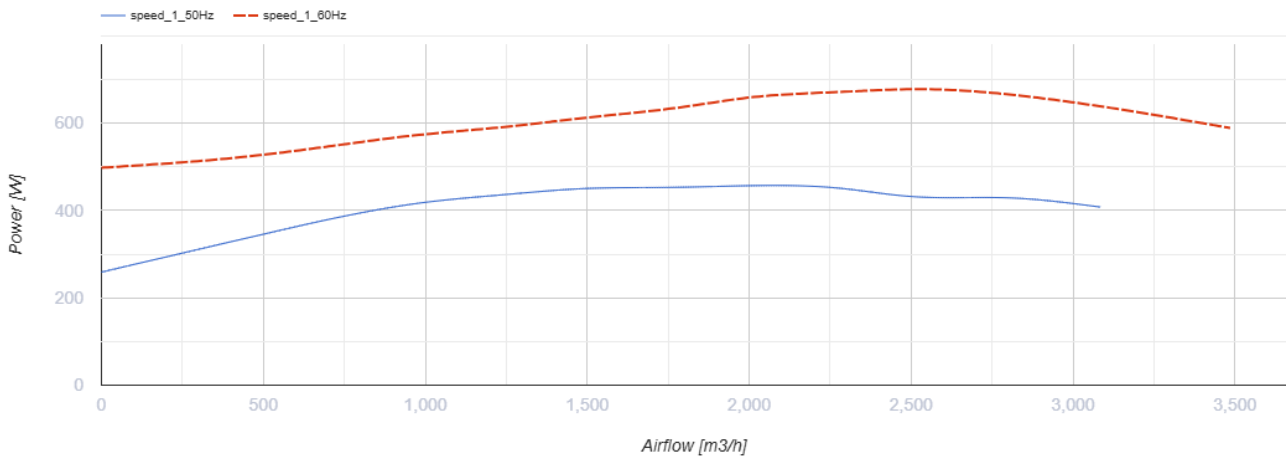
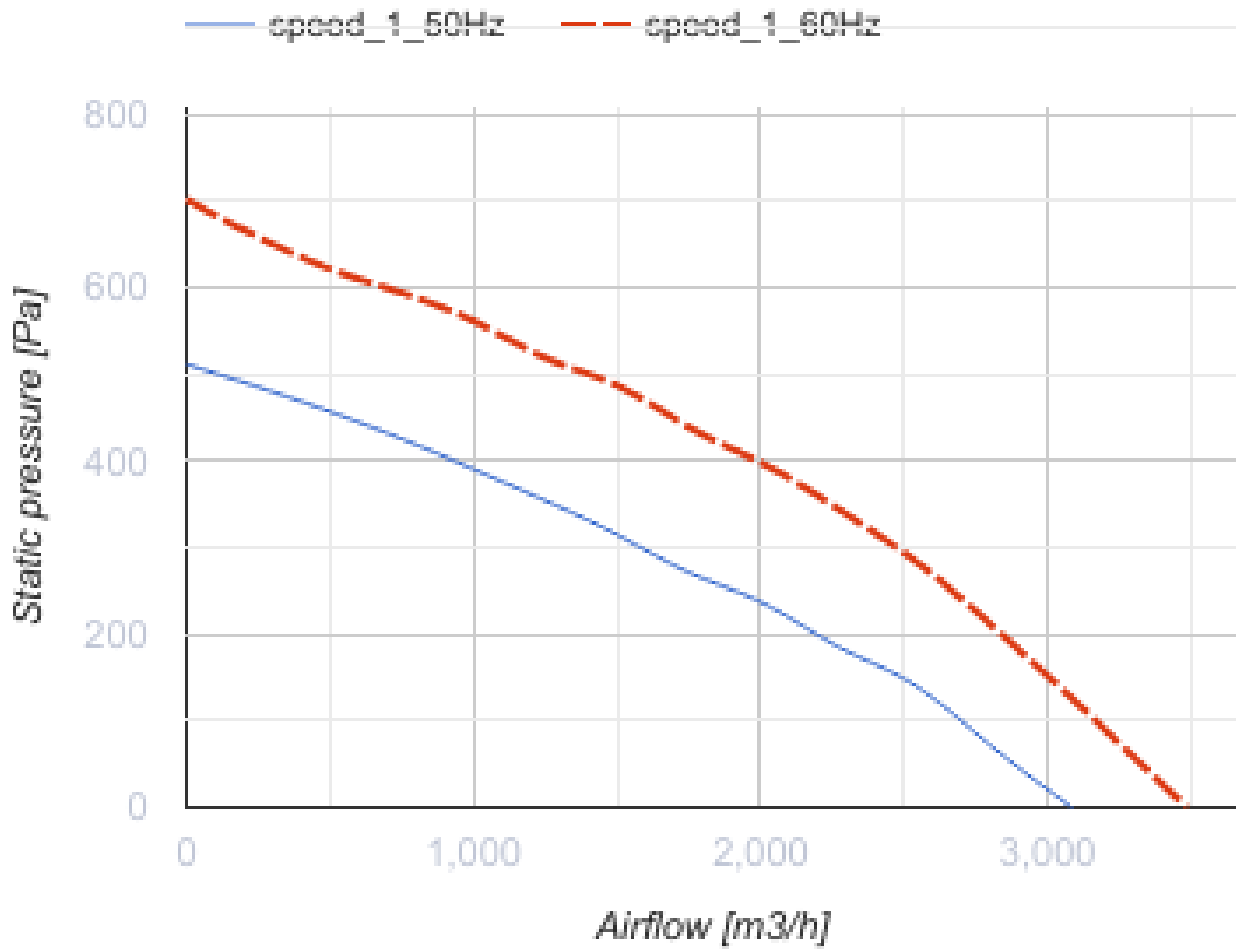
VKM 400



Centrifugal inline fans

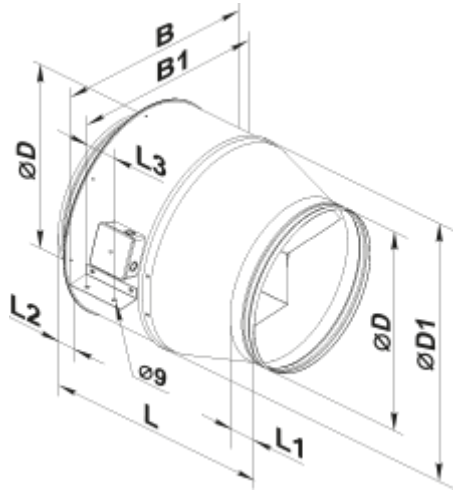
- Maximum airflow: 3090
- Sound pressure level LpA at 3 m: 61
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	VKM 400
Connected air duct size	mm	400
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	460
Unit current	A	2.23
Maximum airflow	m ³ /h	3090
Sound pressure level LpA at 3 m	dB(A)	61
Weight	kg	25.1
Transported air temperature (max)	°C	80
Transported air temperature (min)	°C	-40
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54



Dimensions

ØD	ØD1	B	B1	L	L1	L2	L3
398	570	663	634	570	60	60	70



Ecodesign

Trademark	Vents
Model	VKM 400
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.419
Nominal external pressure (Pa)	312
Maximum external leakage rates (%)	2.7
Static efficiency (%)	29.7
Declared typology	NRVU UVU
Sound power level (dB(A))	81
Effective electric power input (kW)	0.449