

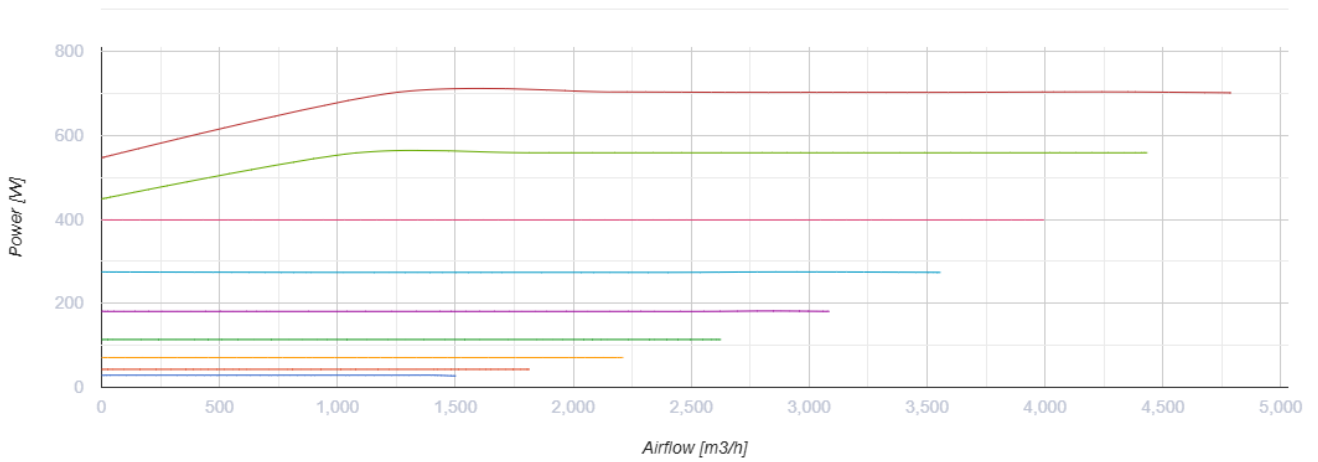
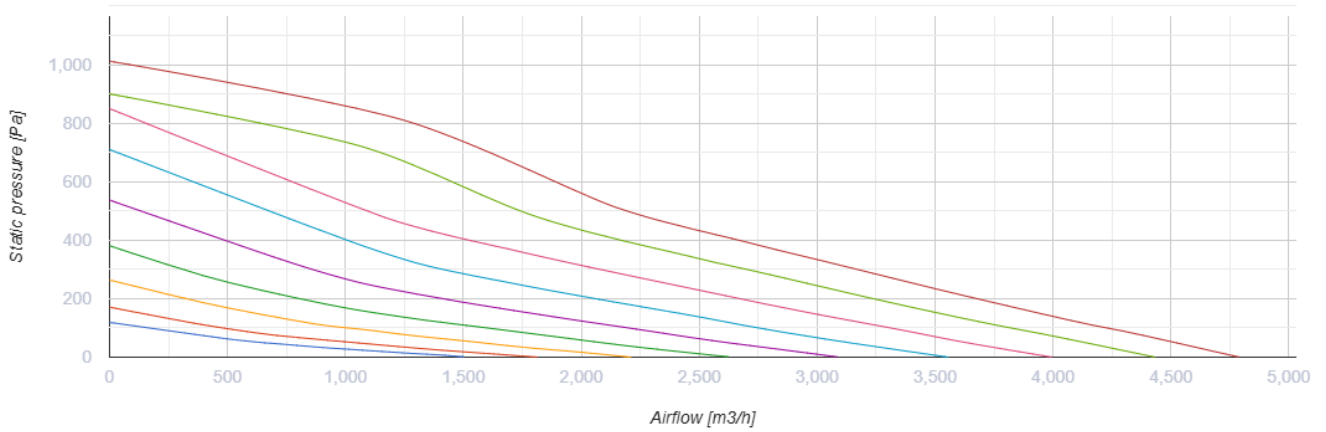
VKM 400 EC



Inline centrifugal fans in steel casing

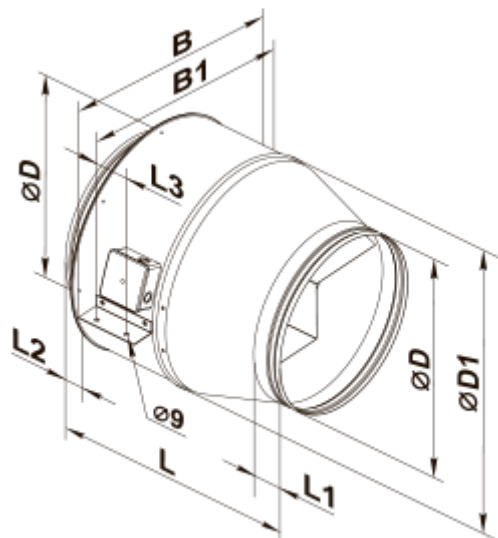
- Maximum airflow: 4790
- Sound pressure level LpA at 3 m: 67
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	VKM 400 EC
Connected air duct size	mm	400
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	704
Unit current	A	3.13
Maximum airflow	m ³ /h	4790
Sound pressure level LpA at 3 m	dB(A)	67
Weight	kg	18.7
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



Dimensions

ØD	ØD1	B	B1	L	L1	L2	L3
398	568	663	633	599	60	60	70



Ecodesign

Trademark	Vents
Model	VKM 400 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.6
Nominal external pressure (Pa)	508
Maximum external leakage rates (%)	2.7
Static efficiency (%)	48.5
Declared typology	NRVU UVU
Effective electric power input (kW)	0.704
Sound power level (dB(A))	71