

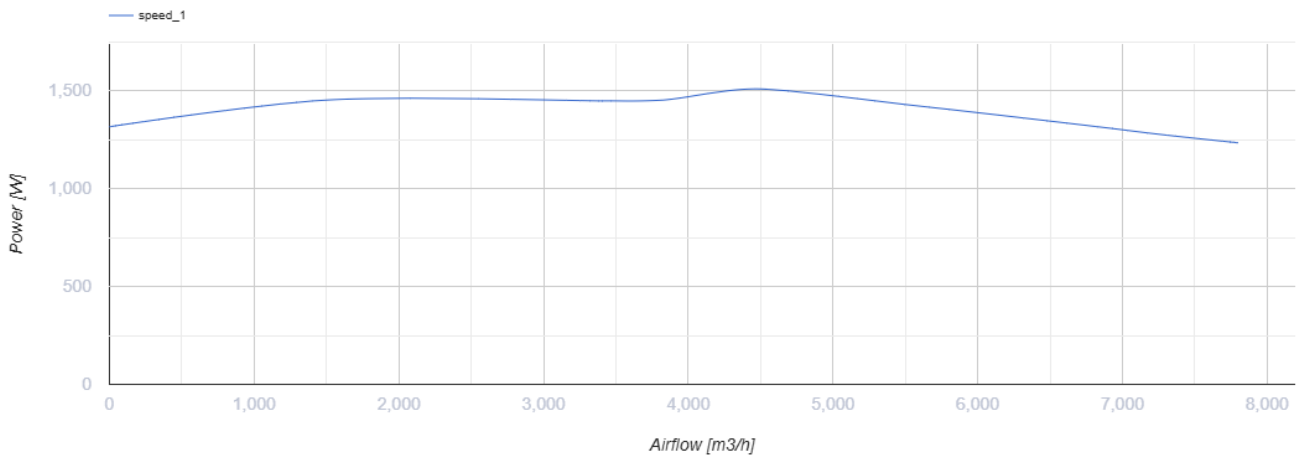
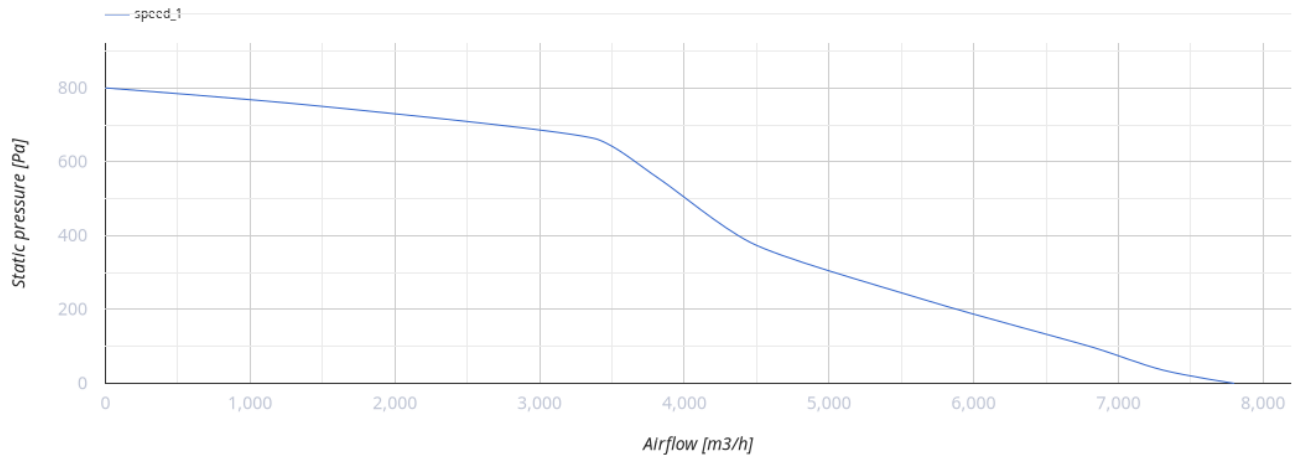
VKP 4D 800x500



Centrifugal fans for rectangular ducts

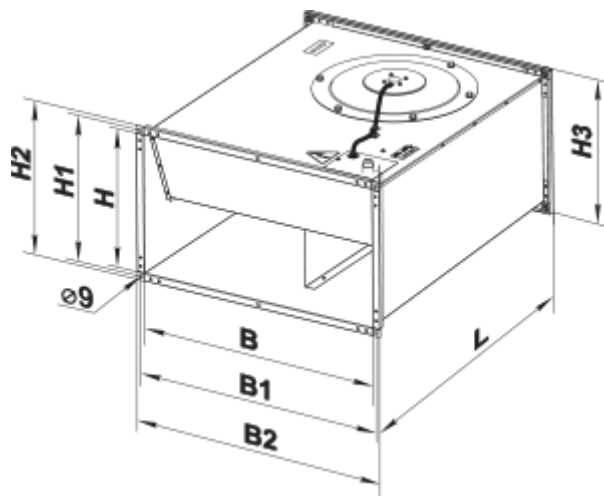
- Maximum airflow: 7800
- Sound pressure level LpA at 3 m: 58
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 4D 800x500
Connected air duct size	mm	800x500
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1508
Unit current	A	2.71
Maximum airflow	m ³ /h	7800
Sound pressure level LpA at 3 m	dB(A)	58
Weight	kg	54
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



Dimensions

B	B1	B2	H	H1	H2	H3	L
800	820	840	500	520	540	540	903



Ecodesign

Trademark	Vents
Model	VKP 4D 800x500
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.979
Nominal external pressure (Pa)	655
Maximum external leakage rates (%)	2.7
Static efficiency (%)	45.1
Declared typology	NRVU UVU
Effective electric power input (kW)	1.451
Sound power level (dB(A))	82