

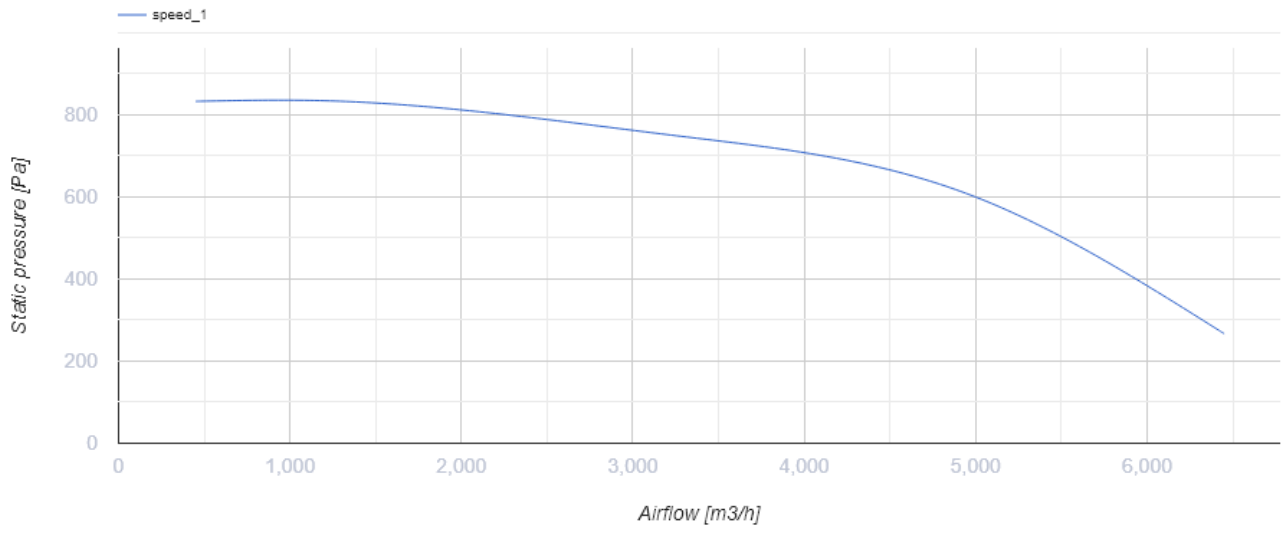
VKPF 4D 700x400



Inline centrifugal fans for rectangular ducts

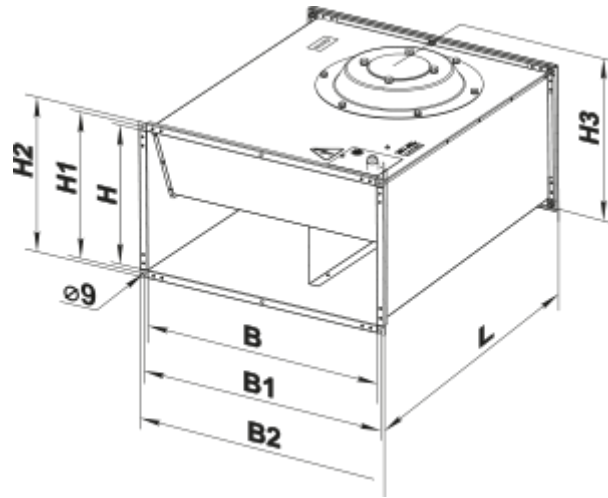
- Maximum airflow: 6450
- Sound pressure level LpA at 3 m: 65
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKPF 4D 700x400
Connected air duct size	mm	700x400
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	3630
Unit current	A	6
Maximum airflow	m ³ /h	6450
Sound pressure level LpA at 3 m	dB(A)	65
Weight	kg	60
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



Dimensions

B	B1	B2	H	H1	H2	H3	L
700	720	740	400	420	440	480	780



Ecodesign

Trademark	Vents
Model	VKPF 4D 700x400
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.9
Nominal external pressure (Pa)	751
Maximum external leakage rates (%)	2.7
Static efficiency (%)	36.5
Declared typology	NRVU UVU
Sound power level (dB(A))	85
Effective electric power input (kW)	1.89