

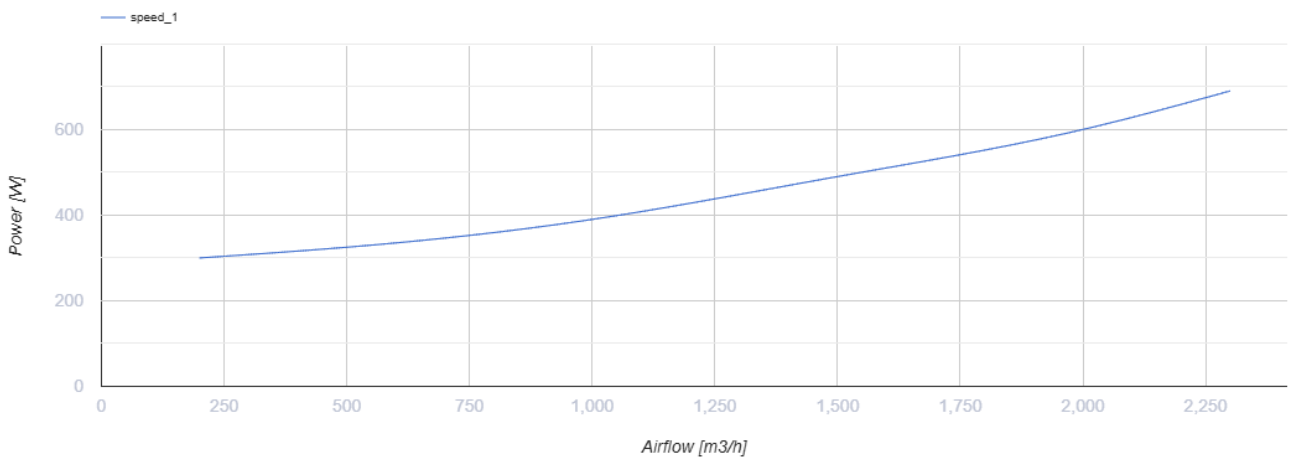
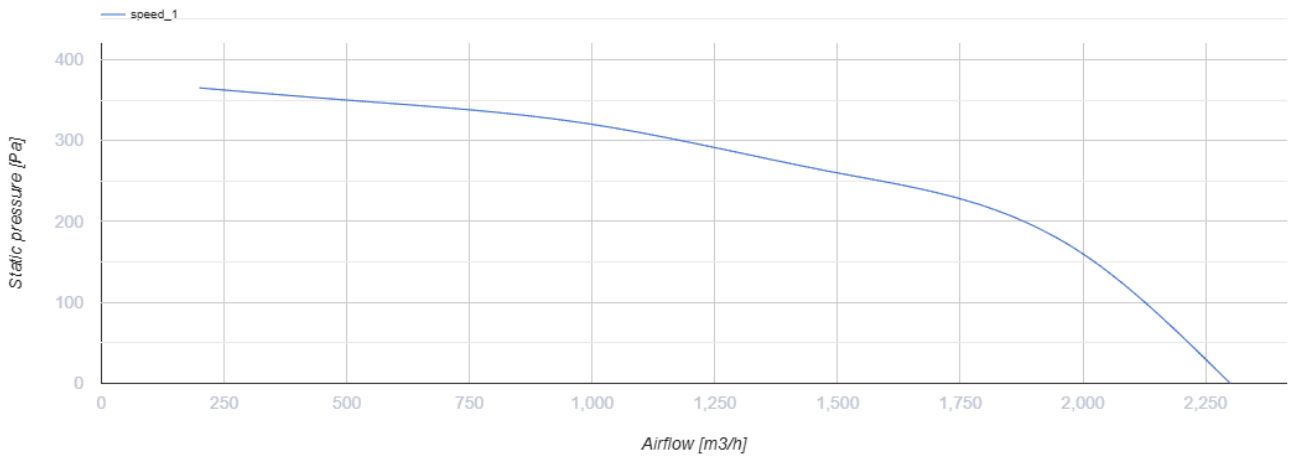
# VKPF 4E 500x300



Inline centrifugal fans for rectangular ducts

- Maximum airflow: 2350
- Sound pressure level LpA at 3 m: 57
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKPF 4E 500x300
Connected air duct size	mm	500x300
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	710
Unit current	A	3.1
Maximum airflow	m <sup>3</sup> /h	2350
Sound pressure level LpA at 3 m	dB(A)	57
Weight	kg	33
Transported air temperature (max)	°C	70
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
500	520	540	300	320	340	365	680



## Ecodesign

Trademark	Vents
Model	VKPF 4E 500x300
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.356
Nominal external pressure (Pa)	290
Maximum external leakage rates (%)	2.7
Static efficiency (%)	23.7
Declared typology	NRVU UVU
Sound power level (dB(A))	77
Effective electric power input (kW)	0.445