

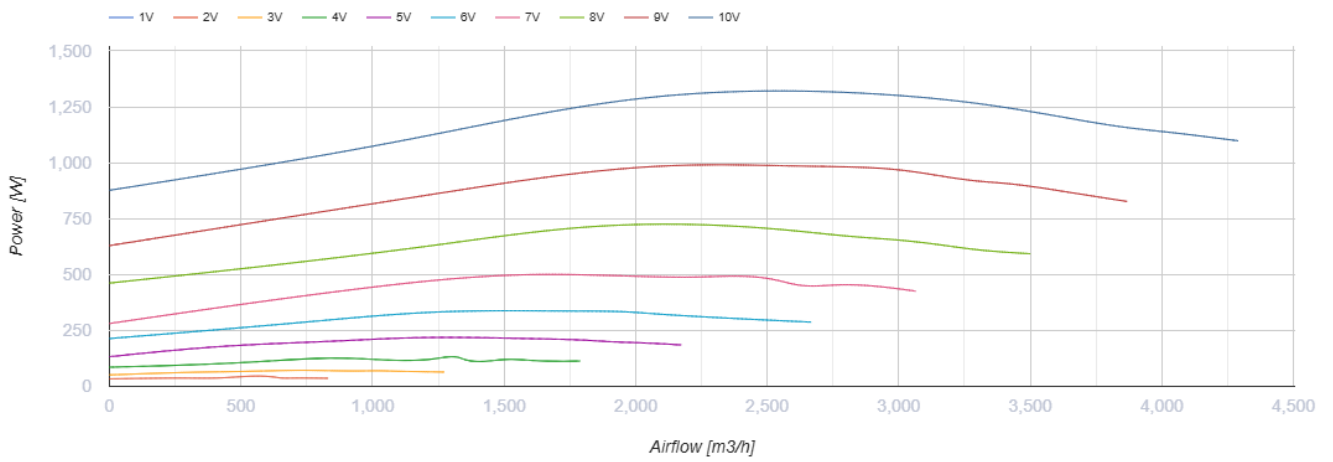
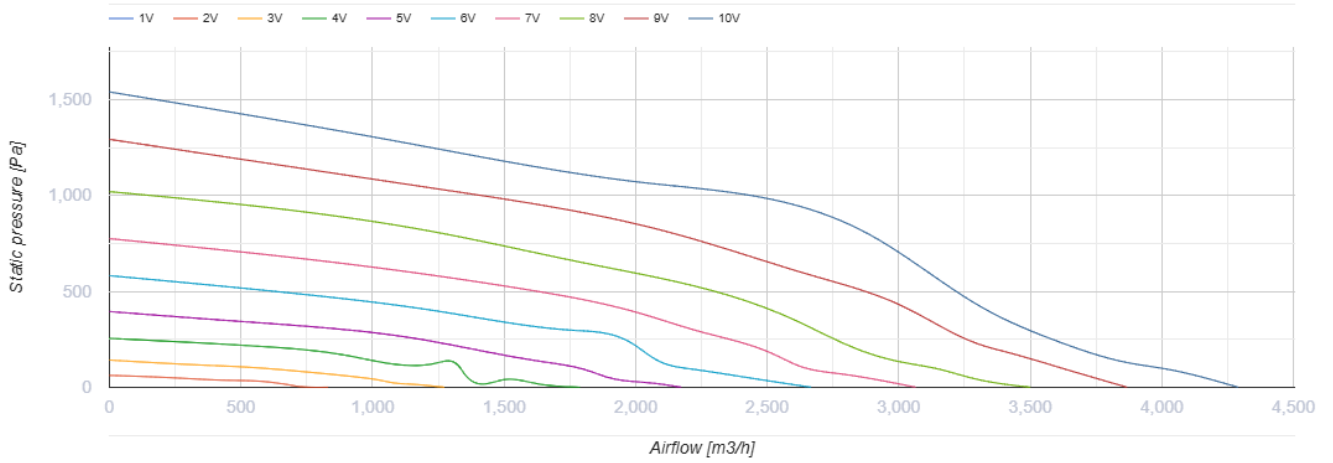
VKPI 600x350 L3 EC

Centrifugal fans for rectangular ducts



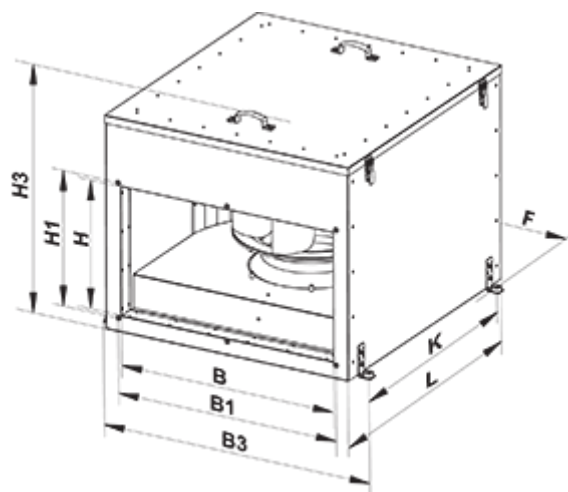
- Maximum airflow: 4290
- Sound pressure level LpA at 3 m: 40
- Sound insulation
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKPI 600x350 L3 EC
Connected air duct size	mm	600x350
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	1308
Unit current	A	2.35
Maximum airflow	m ³ /h	4290
Sound pressure level LpA at 3 m	dB(A)	40
Weight	kg	59.3
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54



Dimensions

B	B1	B3	H	H1	H3	L	F	K
600	620	783	350	370	664	752	750	450



Ecodesign

Trademark	Vents
Model	VKPI 600x350 L3 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.807
Nominal external pressure (Pa)	783
Maximum external leakage rates (%)	2.7
Static efficiency (%)	53.3
Declared typology	NRVU UVU
Effective electric power input (kW)	1.308
Sound power level (dB(A))	60