

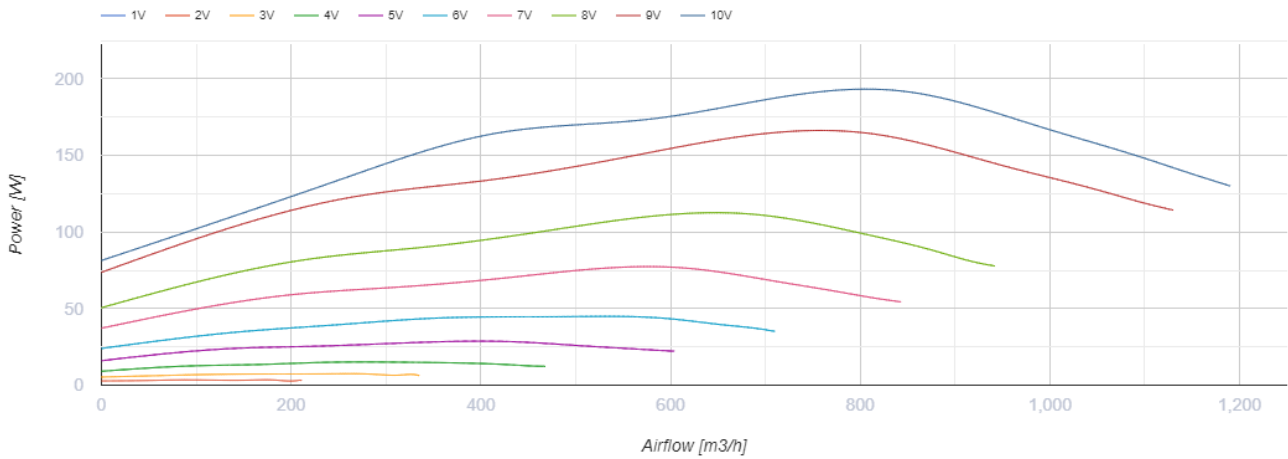
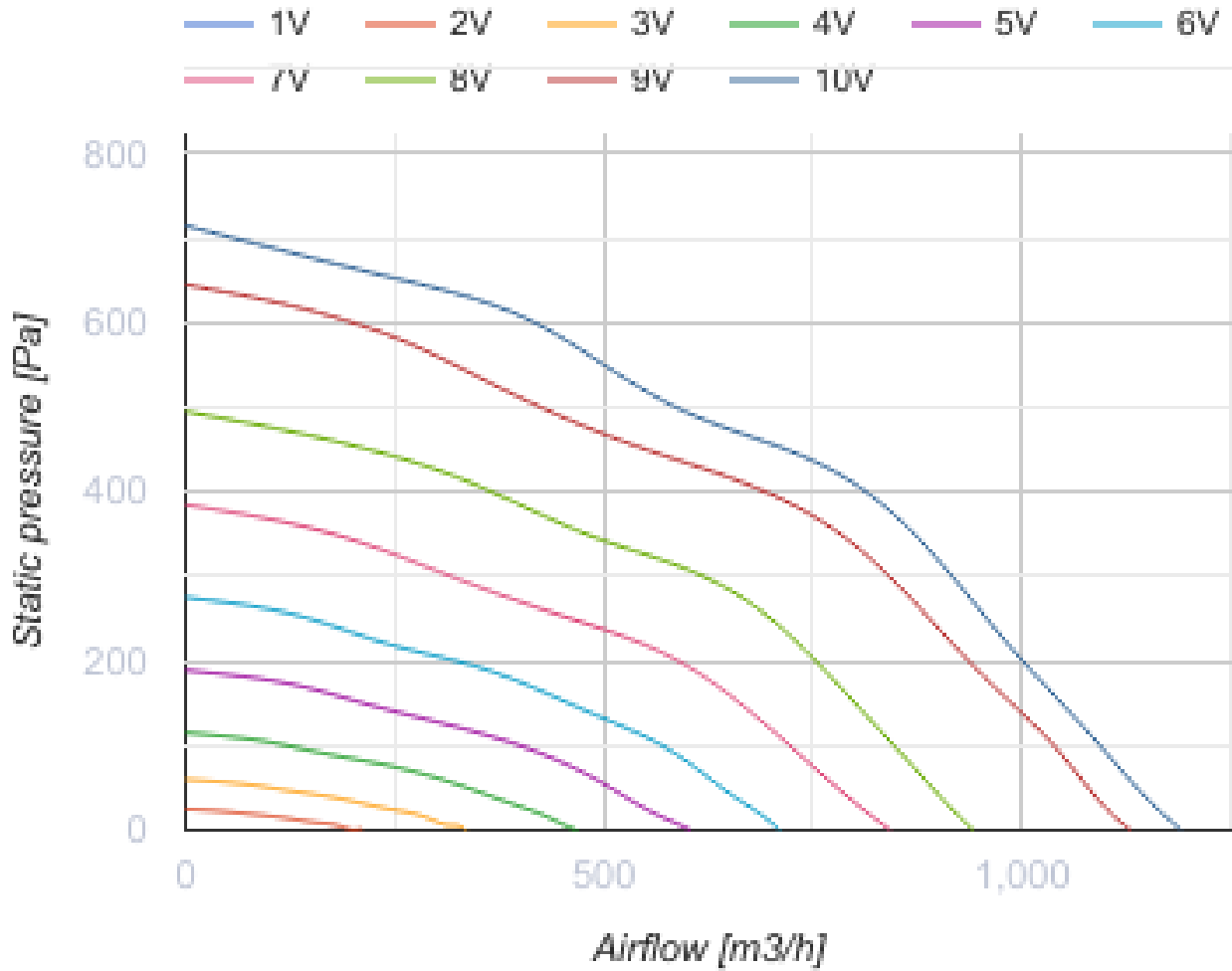
VKPI 400x200 L1 EC

Centrifugal fans for rectangular ducts



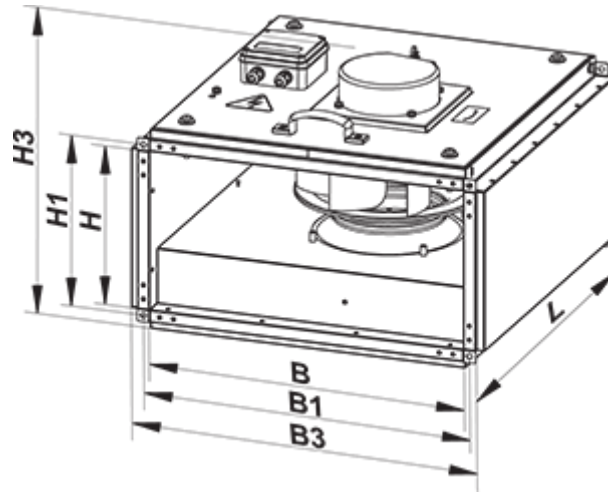
- Maximum airflow: 1190
- Sound pressure level LpA at 3 m: 30
- Sound insulation
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKPI 400x200 L1 EC
Connected air duct size	mm	400x200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	192
Unit current	A	1.43
Maximum airflow	m ³ /h	1190
Sound pressure level LpA at 3 m	dB(A)	30
Weight	kg	16.8
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
400	420	464	200	220	322	460



Ecodesign

Trademark	Vents
Model	VKPI 400x200 L1 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.161
Nominal external pressure (Pa)	504
Maximum external leakage rates (%)	2.7
Static efficiency (%)	54.2
Declared typology	NRVU UVU
Sound power level (dB(A))	50
Effective electric power input (kW)	0.174