

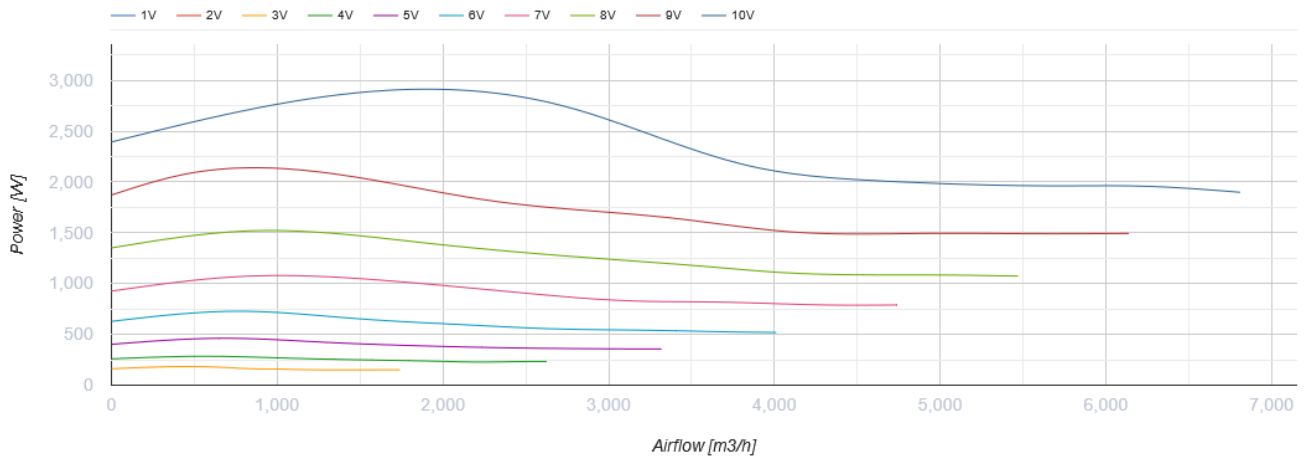
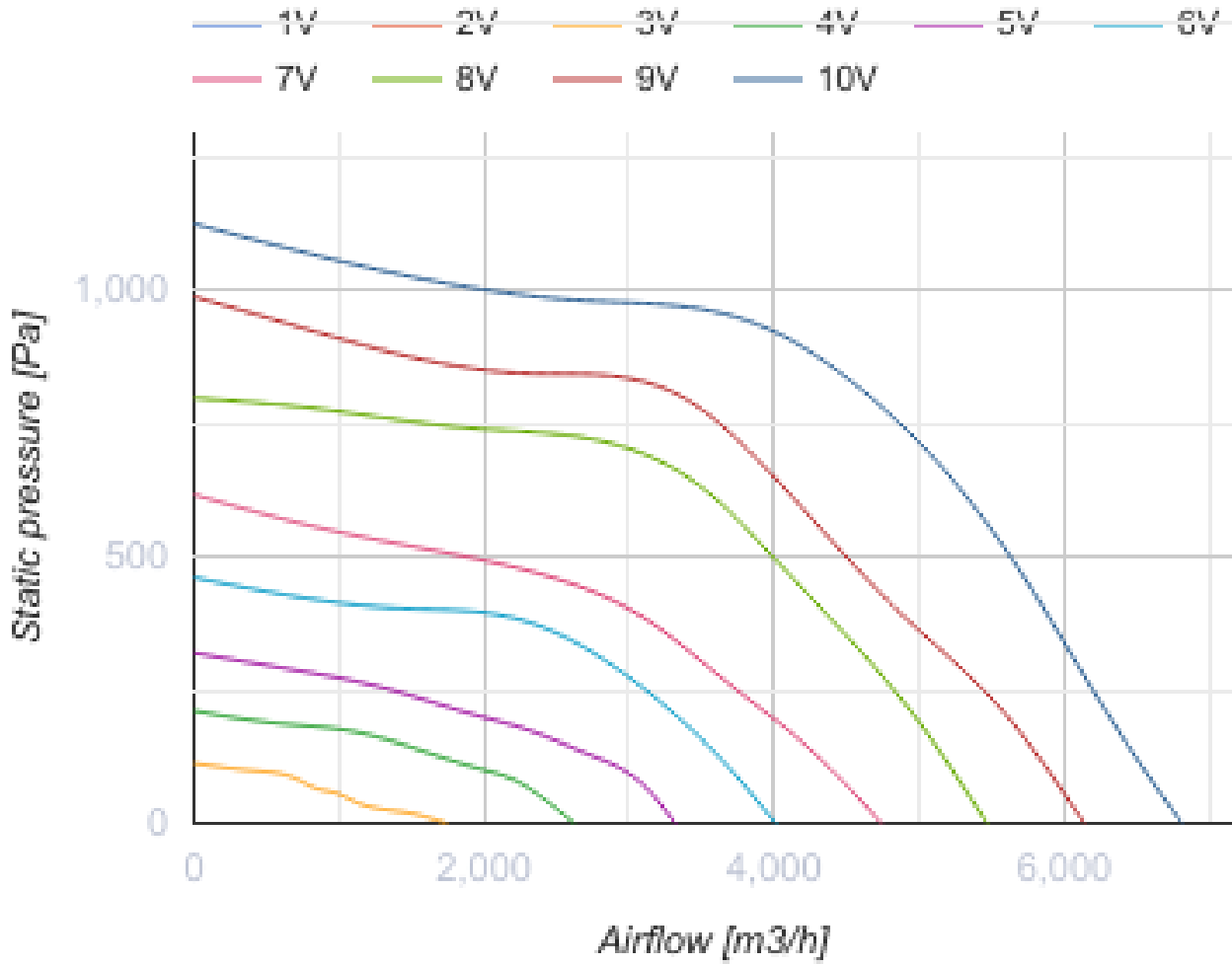
# VKP 700x400 L3 EC



Centrifugal fans for rectangular ducts

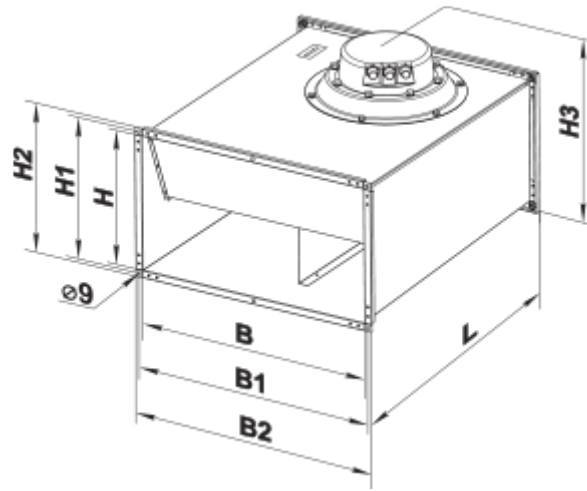
- Maximum airflow: 6810
- Sound pressure level LpA at 3 m: 57
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 700x400 L3 EC
Connected air duct size	mm	700x400
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	2748
Unit current	A	2.8
Maximum airflow	m <sup>3</sup> /h	6810
Sound pressure level LpA at 3 m	dB(A)	57
Weight	kg	43
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	B2	H	H1	H2	H3	L
700	720	740	400	420	440	555	750



## Ecodesign

Trademark	Vents
Model	VKP 700x400 L3 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	1.009
Nominal external pressure (Pa)	601
Maximum external leakage rates (%)	2.7
Static efficiency (%)	57.7
Declared typology	NRVU UVU
Effective electric power input (kW)	1.161
Sound power level (dB(A))	77