

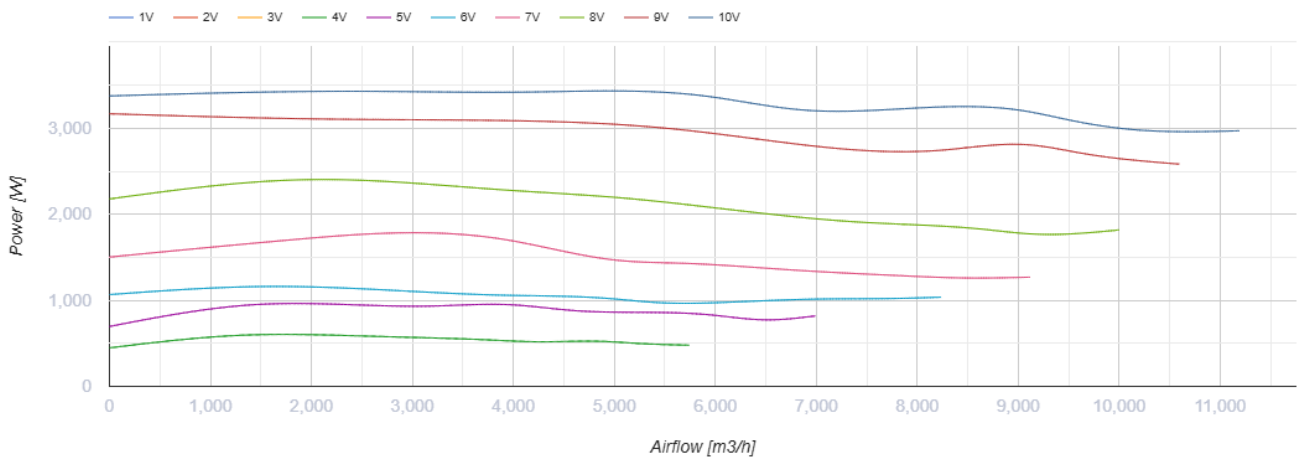
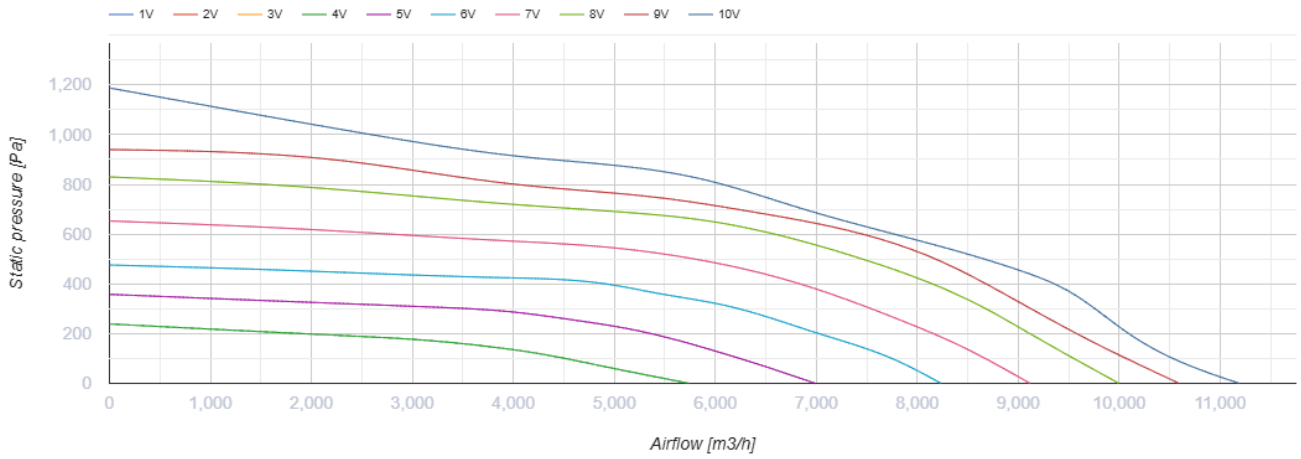
VKP 900x500 L3 EC



Centrifugal inline fans with backward curved blades with EC-motors

- Maximum airflow: 11190
- Sound pressure level LpA at 3 m: 66
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 900x500 L3 EC
Connected air duct size	mm	900x500
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	3429
Unit current	A	5
Maximum airflow	m ³ /h	11190
Sound pressure level LpA at 3 m	dB(A)	66
Weight	kg	72
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
900	920	940	500	520	540	656	950



Ecodesign

Trademark	Vents
Model	VKP 900x500 L3 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	1.509
Nominal external pressure (Pa)	362
Maximum external leakage rates (%)	2.7
Static efficiency (%)	62.3
Declared typology	NRVU UVU
Effective electric power input (kW)	0.974
Sound power level (dB(A))	86