

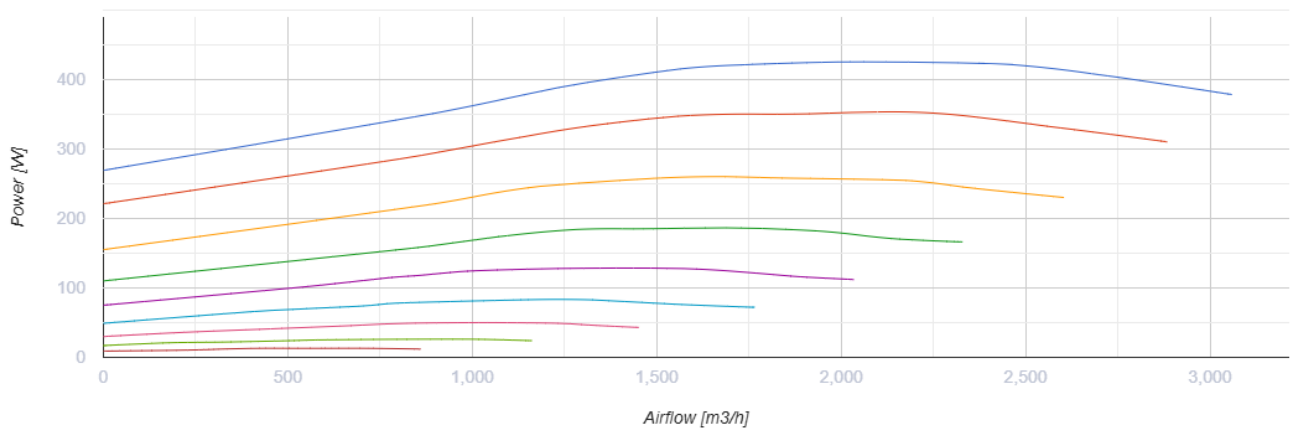
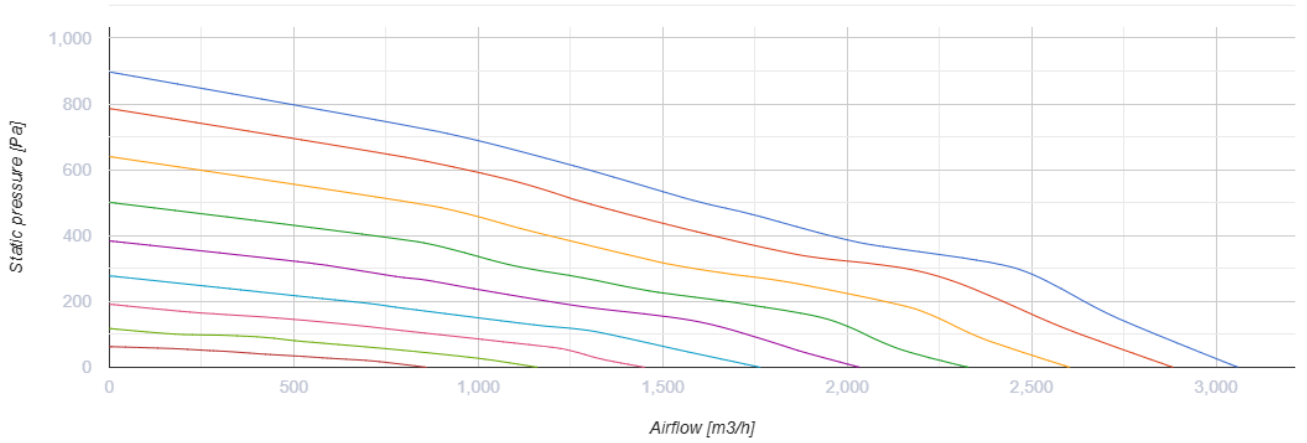
# VKP 600x300 L1 EC



Centrifugal fans for rectangular ducts

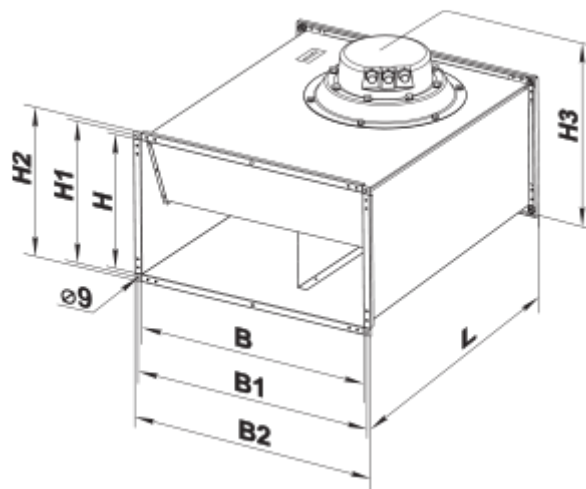
- Maximum airflow: 3060
- Sound pressure level LpA at 3 m: 50
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 600x300 L1 EC
Connected air duct size	mm	600x300
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	425
Unit current	A	2.76
Maximum airflow	m <sup>3</sup> /h	3060
Sound pressure level LpA at 3 m	dB(A)	50
Weight	kg	26.5
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
600	620	640	300	320	340	370	680



## Ecodesign

Trademark	Vents
Model	VKP 600x300 L1 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.44
Nominal external pressure (Pa)	507
Maximum external leakage rates (%)	2.7
Static efficiency (%)	54.7
Declared typology	NRVU UVU
Sound power level (dB(A))	72
Effective electric power input (kW)	0.416