

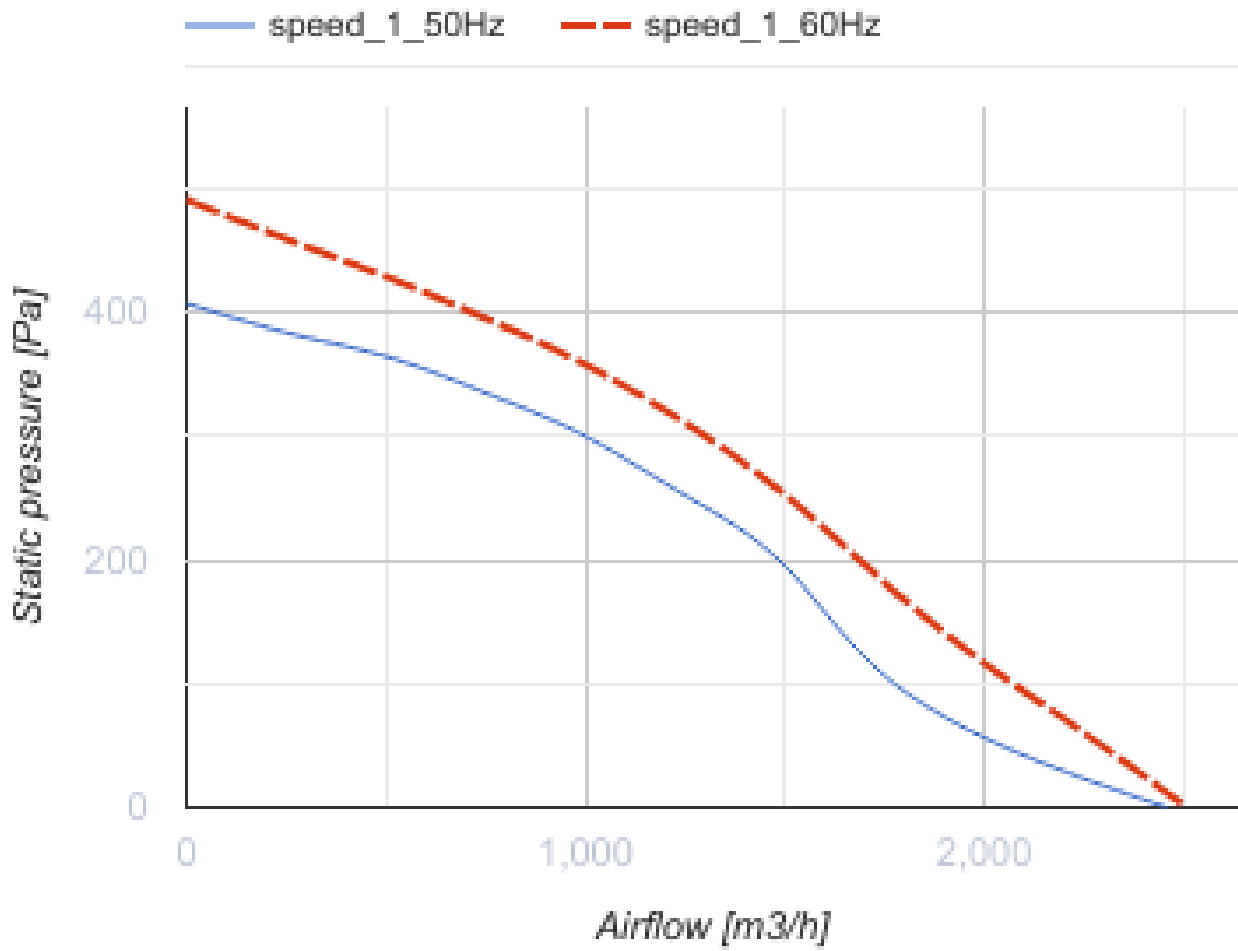
# VKPI 4E 600x300

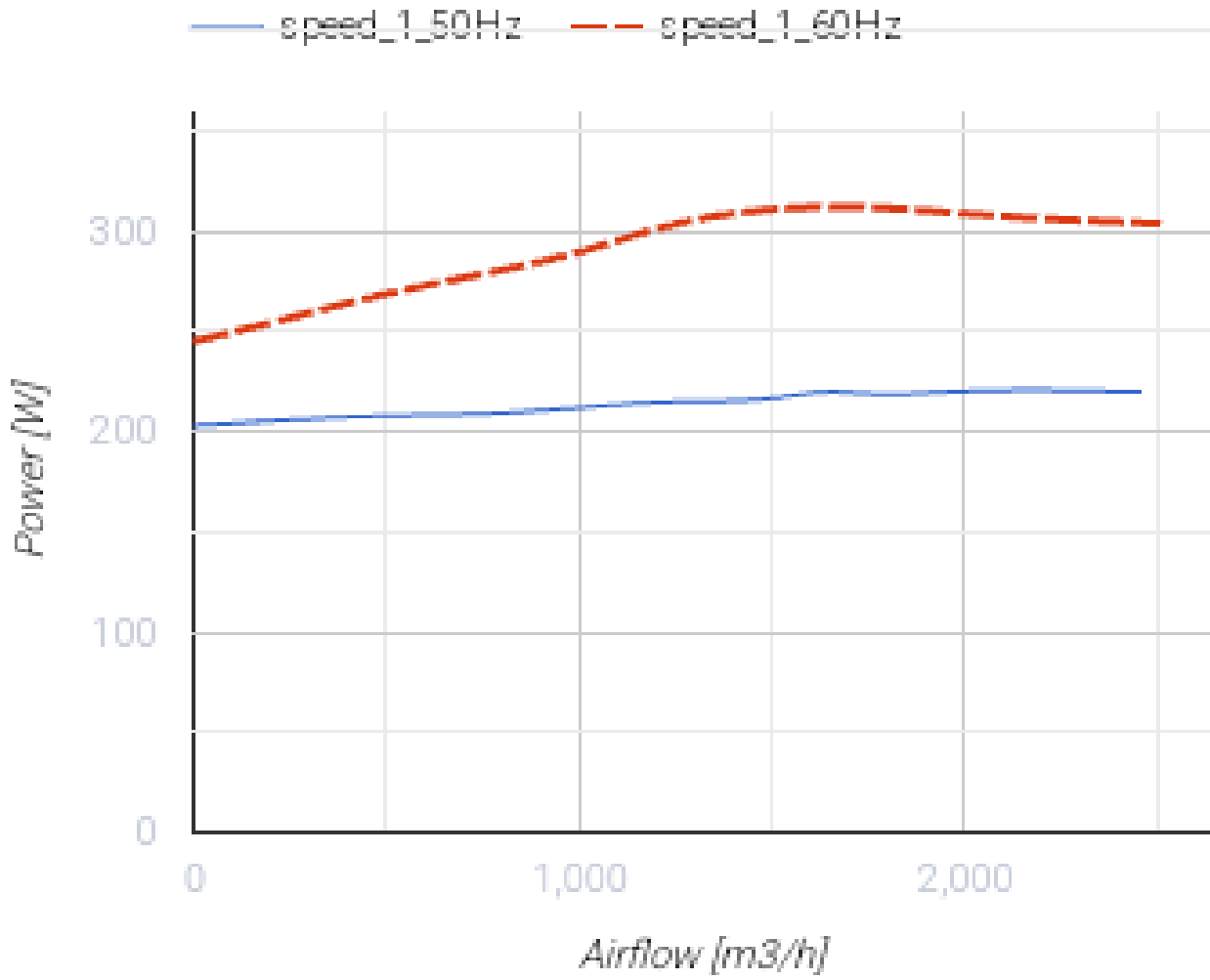


Centrifugal sound- and heat-insulated fans for rectangular ducts

- Maximum airflow: 2470
- Sound pressure level LpA at 3 m: 46
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

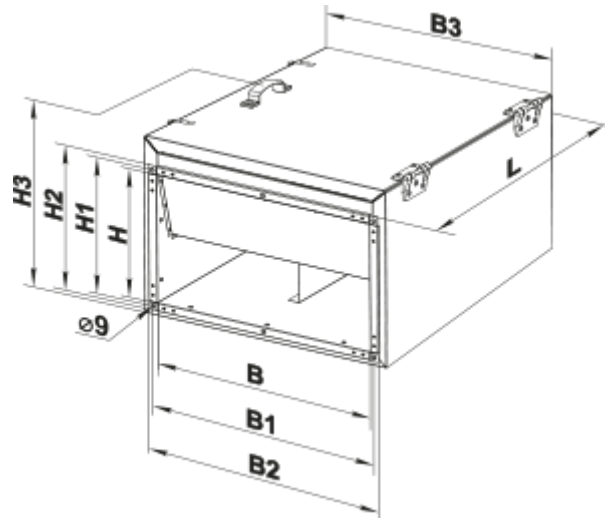
	Unit of measurement	VKPI 4E 600x300
Connected air duct size	mm	600x300
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	220
Unit current	A	0.9
Maximum airflow	m <sup>3</sup> /h	2470
Sound pressure level LpA at 3 m	dB(A)	46
Weight	kg	43.5
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44





## Dimensions

<b>B</b>	<b>B1</b>	<b>B2</b>	<b>B3</b>	<b>H</b>	<b>H1</b>	<b>H2</b>	<b>H3</b>	<b>L</b>
600	620	640	700	300	320	340	460	680



## Ecodesign

Trademark	Vents
Model	VKPI 4E 600x300
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.271
Nominal external pressure (Pa)	300
Maximum external leakage rates (%)	2.7
Static efficiency (%)	39.6
Declared typology	NRVU UVU
Sound power level (dB(A))	67
Effective electric power input (kW)	0.21