

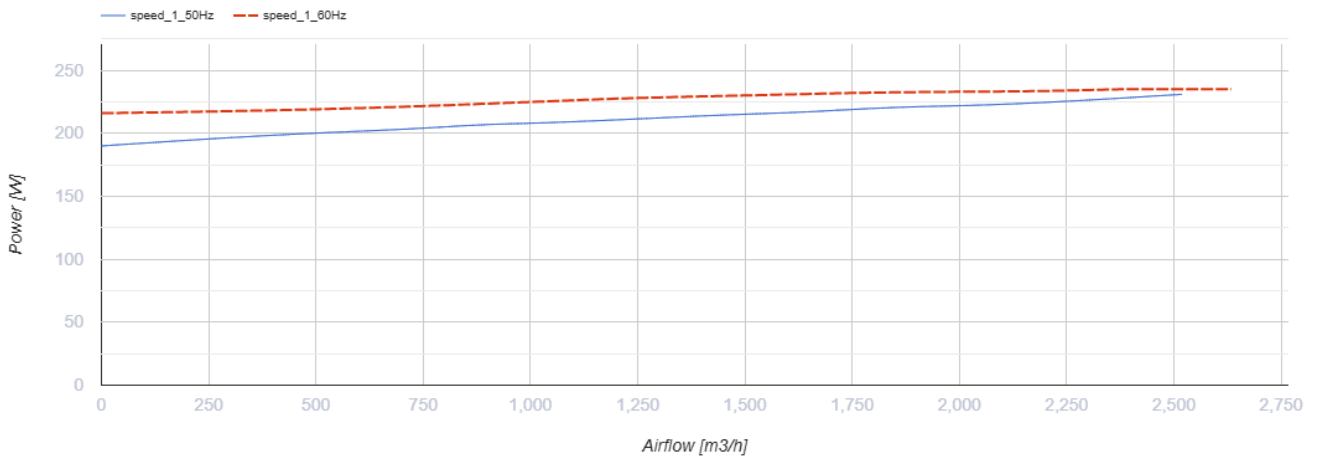
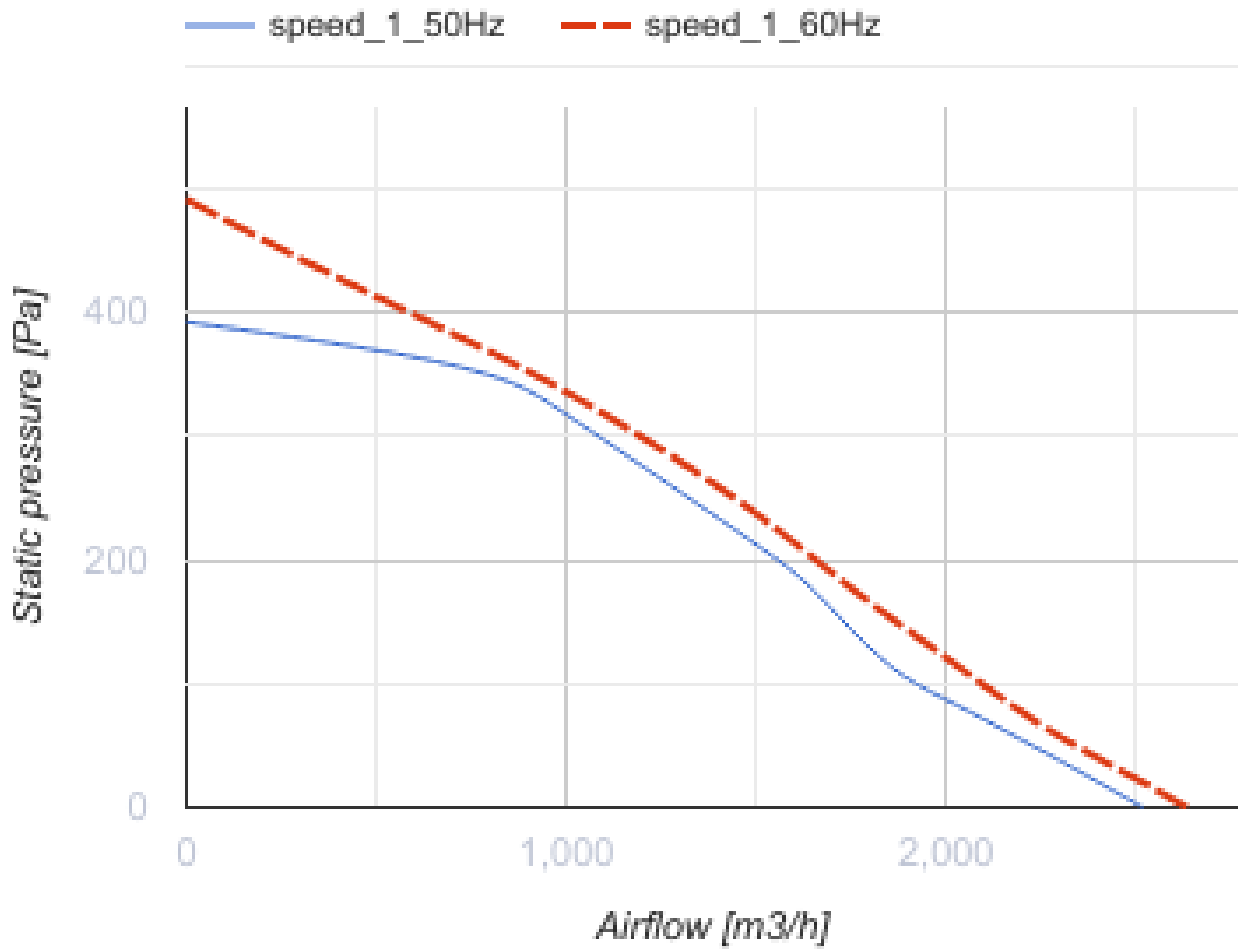
VKPI 4D 600x300



Centrifugal sound- and heat-insulated fans for rectangular ducts

- Maximum airflow: 2530
- Sound pressure level LpA at 3 m: 45
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKPI 4D 600x300
Connected air duct size	mm	600x300
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	230
Unit current	A	0.52
Maximum airflow	m ³ /h	2530
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	43.5
Transported air temperature (max)	°C	70
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



Dimensions

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



Ecodesign

Trademark	Vents
Model	VKPI 4D 600x300
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.304
Nominal external pressure (Pa)	297
Maximum external leakage rates (%)	2.7
Static efficiency (%)	44.1
Declared typology	NRVU UVU
Effective electric power input (kW)	0.209
Sound power level (dB(A))	66