

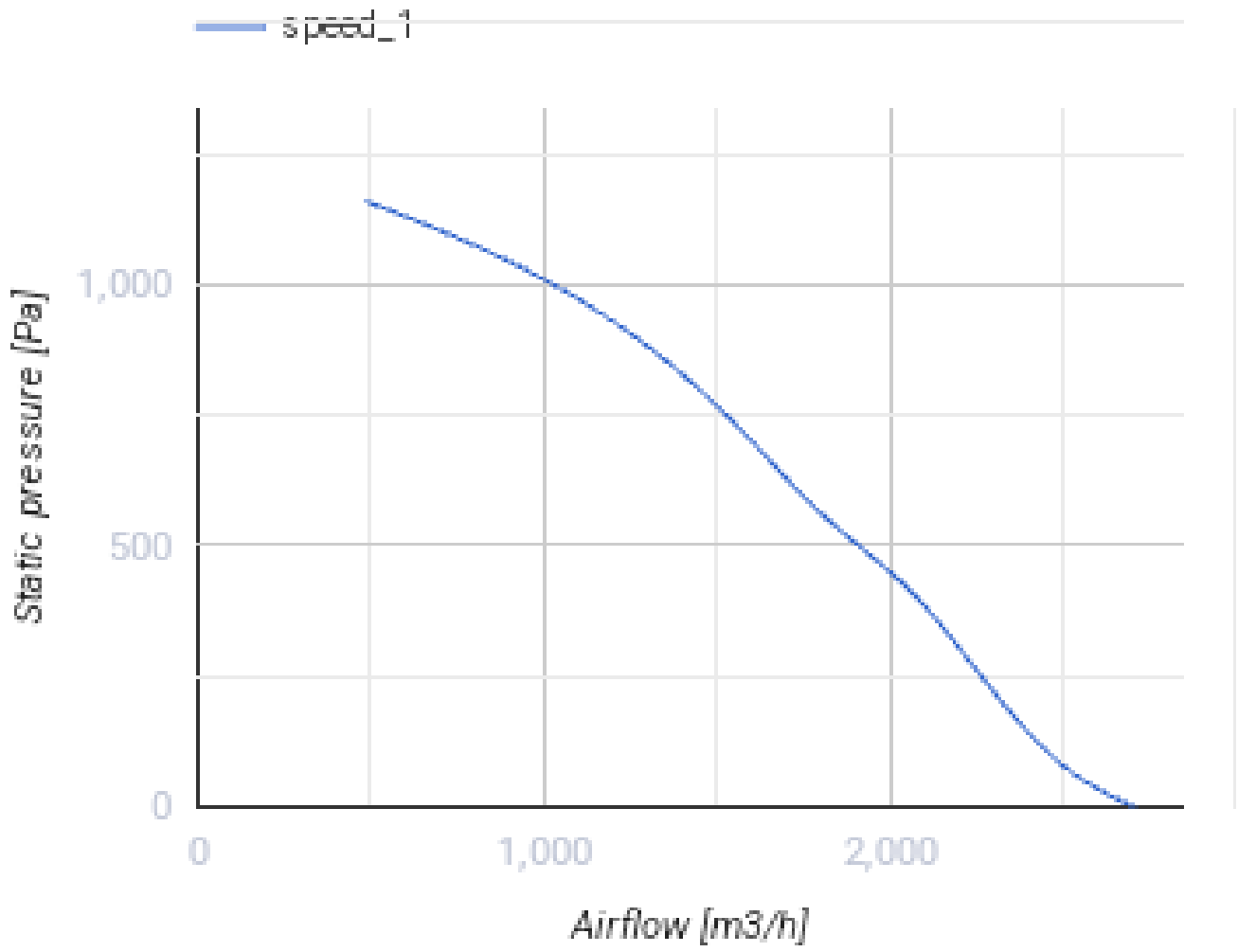
KSB 315 K2 S

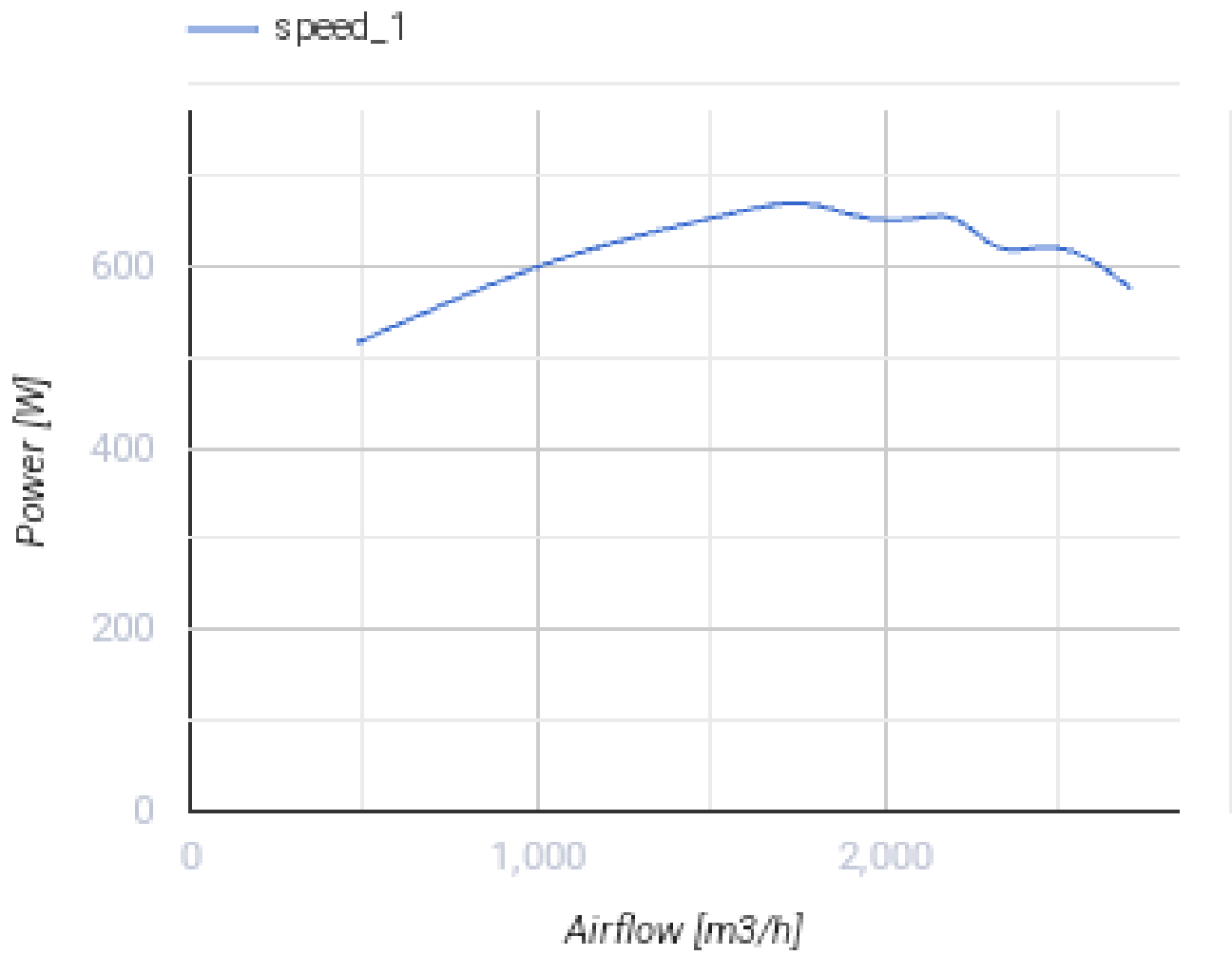


Inline centrifugal fans in heat- and sound-insulated casing

- Maximum airflow: 2710
- Sound pressure level LpA at 3 m: 48
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

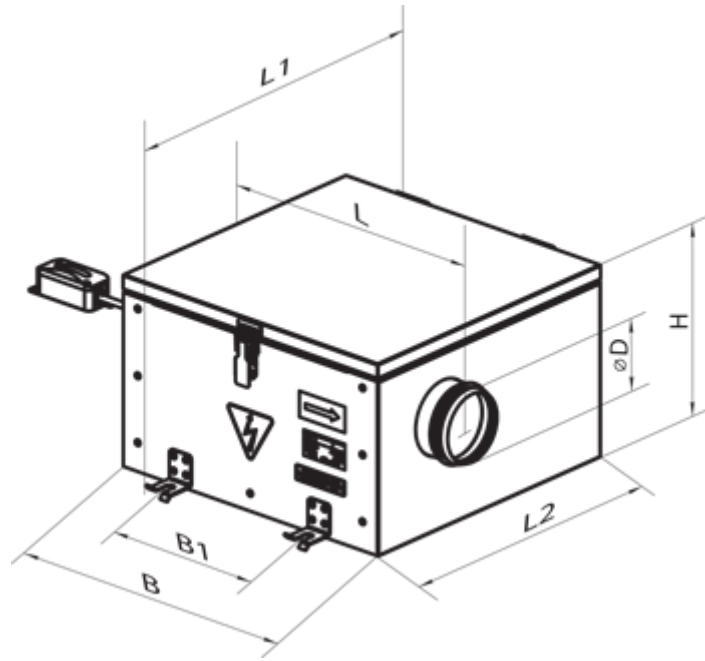
	Unit of measurement	KSB 315 K2 S
Connected air duct size	mm	315
Speed	-	1
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	654
Unit current	A	1.1
Maximum airflow	m ³ /h	2710
rotation speed at 50hz	-	2600
Sound pressure level LpA at 3 m	dB(A)	48
Weight	kg	48
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54





Dimensions

∅D	B	B1	H	L	L1	L2
313	760	560	460	857	747	666



Ecodesign

Trademark	Vents
Model	KSB 315 K2 S
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.306
Nominal external pressure (Pa)	972
Maximum external leakage rates (%)	2.7
Static efficiency (%)	49.5
Declared typology	NRVU UVU
Effective electric power input (kW)	0.612
Sound power level (dB(A))	68