

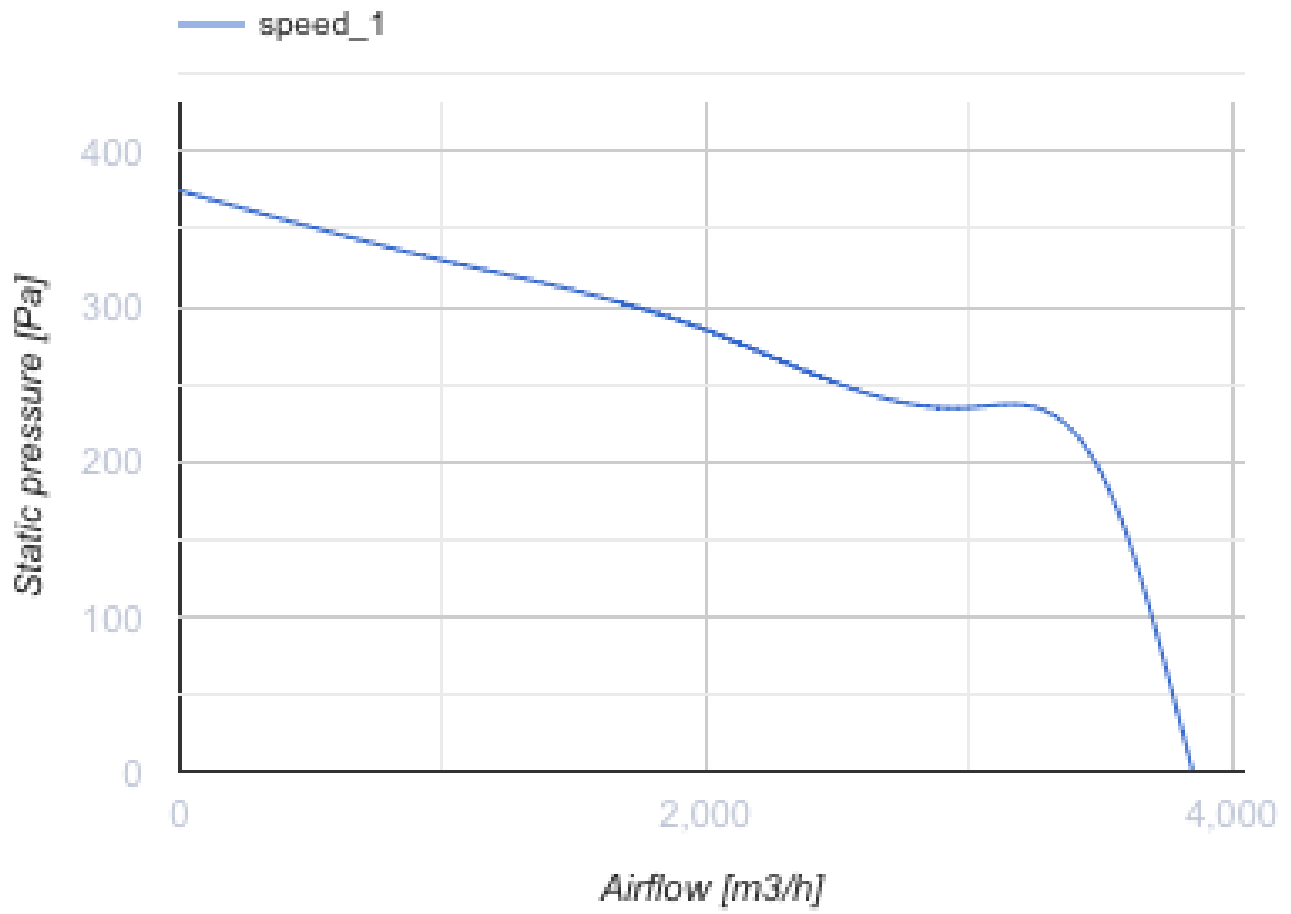
# KSD 315/250x2 S-6E

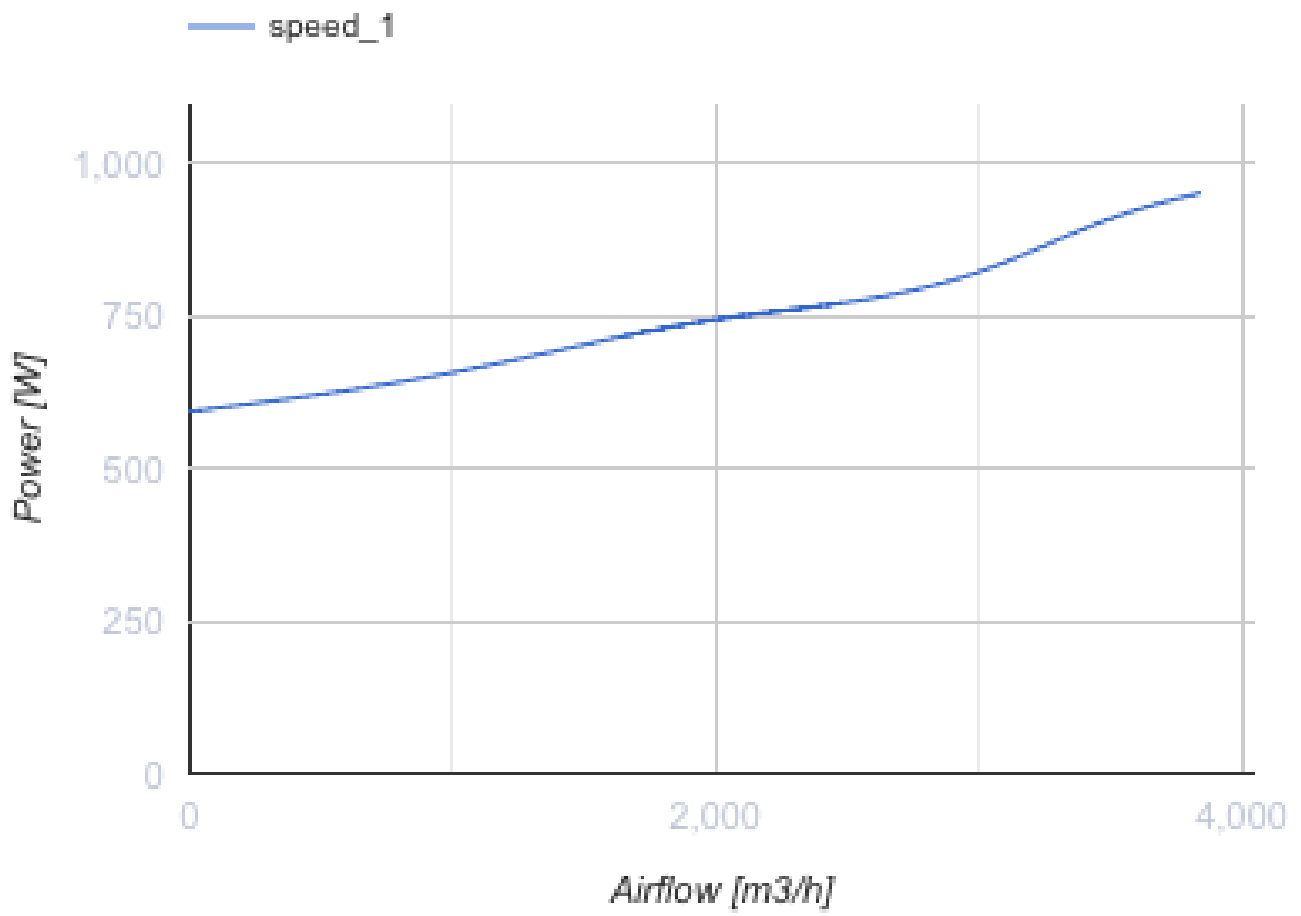
Inline centrifugal fan for round ducts in heat- and soundinsulated casing



- Maximum airflow: 3850
- Sound pressure level LpA at 3 m: 43
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

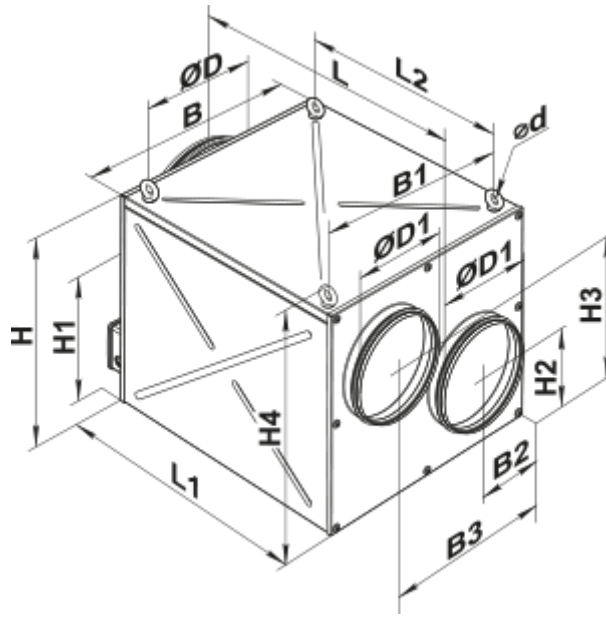
	Unit of measurement	KSD 315/250x2 S-6E
Connected air duct size	mm	315/250
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	953
Unit current	A	5.06
Maximum airflow	m <sup>3</sup> /h	3850
Sound pressure level LpA at 3 m	dB(A)	43
Weight	kg	45
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4





## Dimensions

ØD	ØD1	Ød	B	B1	B2	B3	H	H1	H2	H3	H4	L	L1	L2
313	248	25	670	620	216	457	610	450	186	427	658	825	725	660



## Ecodesign

Trademark	Vents
Model	KSD 315/250x2 S-6E
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.467
Nominal external pressure (Pa)	304
Maximum external leakage rates (%)	2.7
Static efficiency (%)	26.6
Declared typology	NRVU UVU
Sound power level (dB(A))	63
Effective electric power input (kW)	0.544