

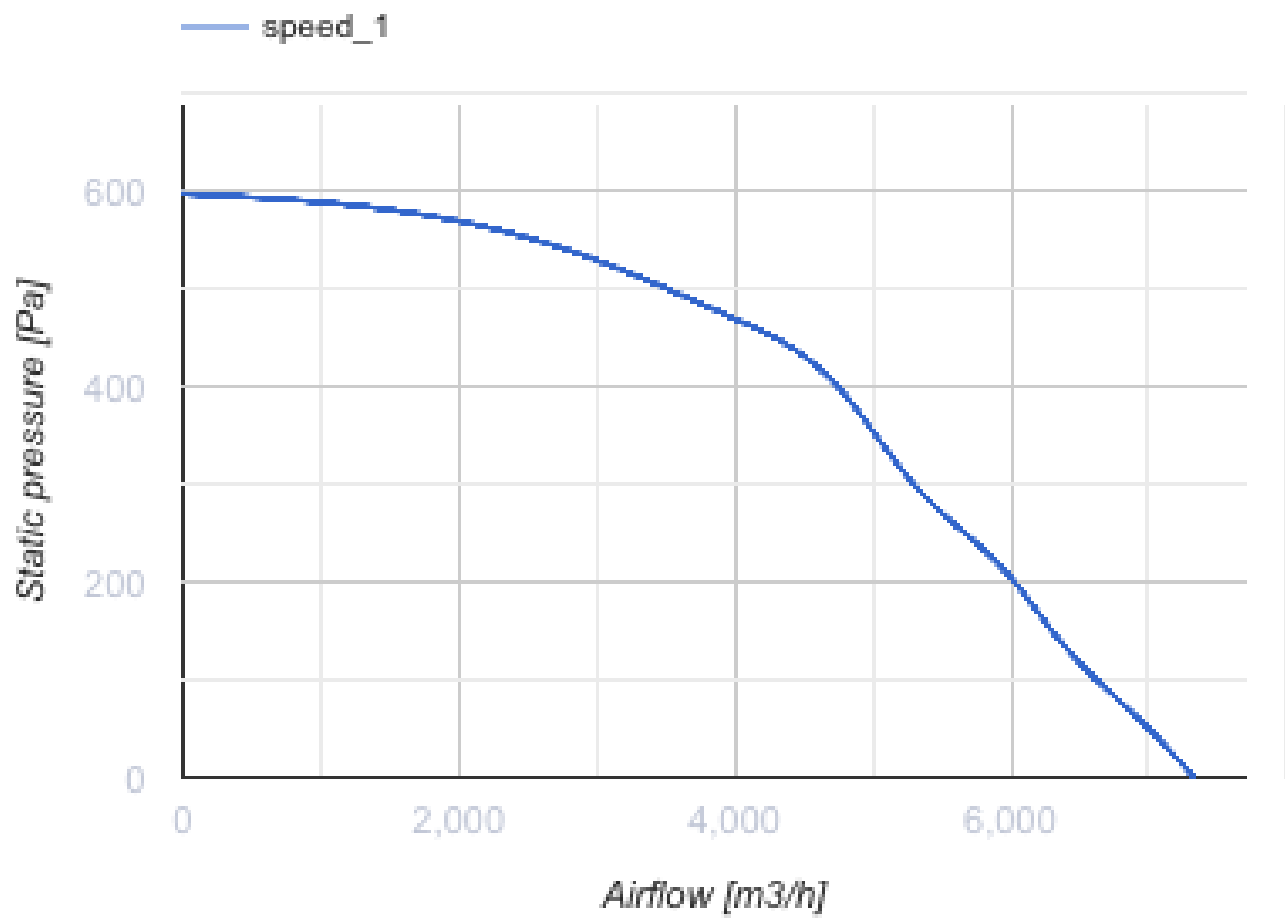
VS 500-4E

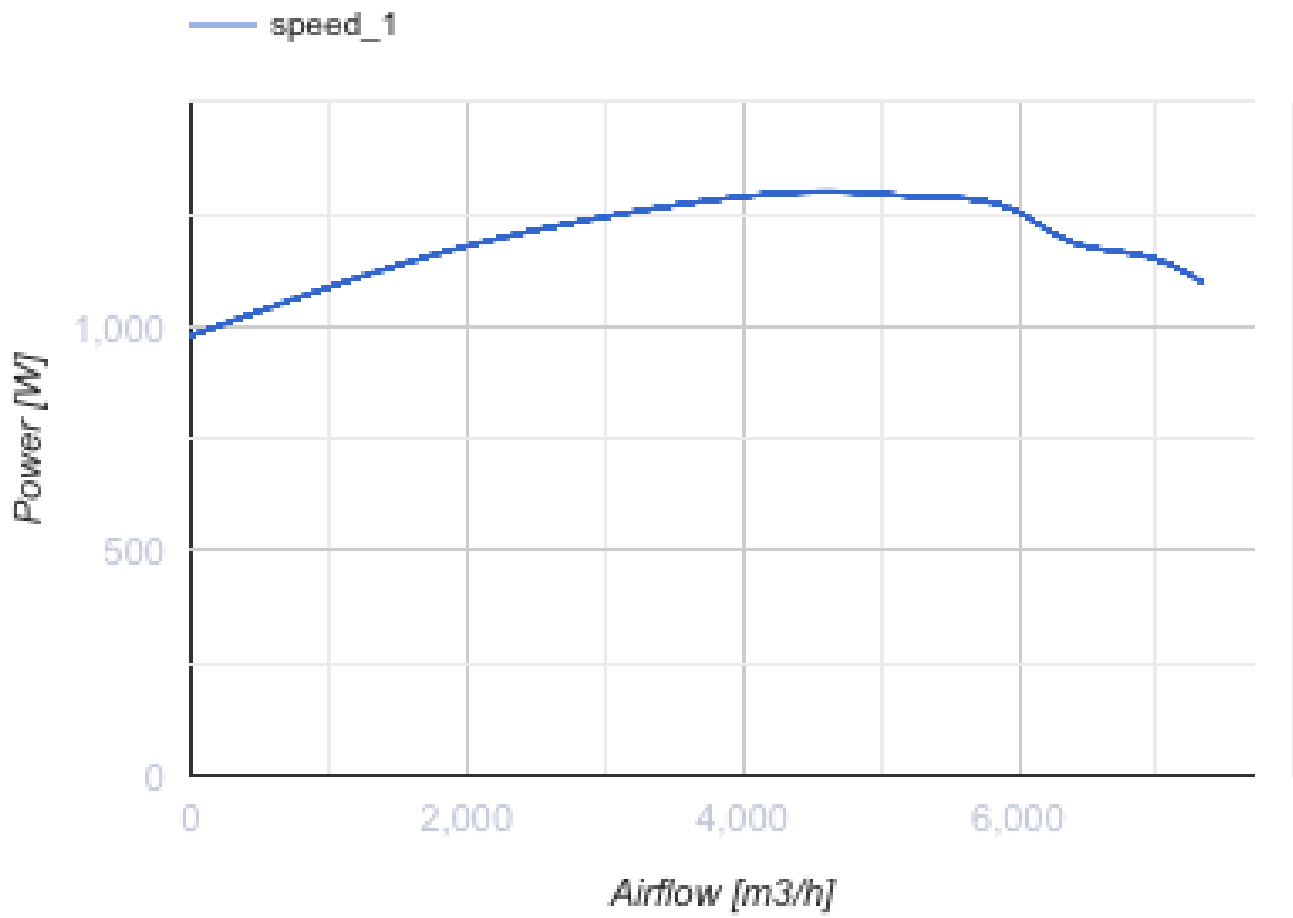


Inline centrifugal fans with backward curved blades in heat- and sound-insulated casing

- Maximum airflow: 7330
- Sound pressure level LpA at 3 m: 55
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

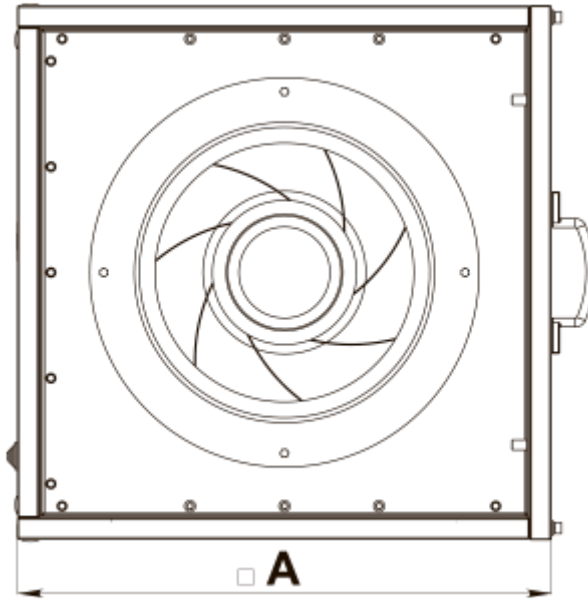
	Unit of measurement	VS 500-4E
Connected air duct size	mm	500
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	1300
Unit current	A	5.7
Maximum airflow	m ³ /h	7330
Sound pressure level LpA at 3 m	dB(A)	55
Weight	kg	52
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4





Dimensions

A
670



Ecodesign

Trademark	Vents
Model	VS 500-4E
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	1.213
Nominal external pressure (Pa)	425
Maximum external leakage rates (%)	2.7
Static efficiency (%)	40.8
Declared typology	NRVU UVU
Effective electric power input (kW)	1.289
Sound power level (dB(A))	75