

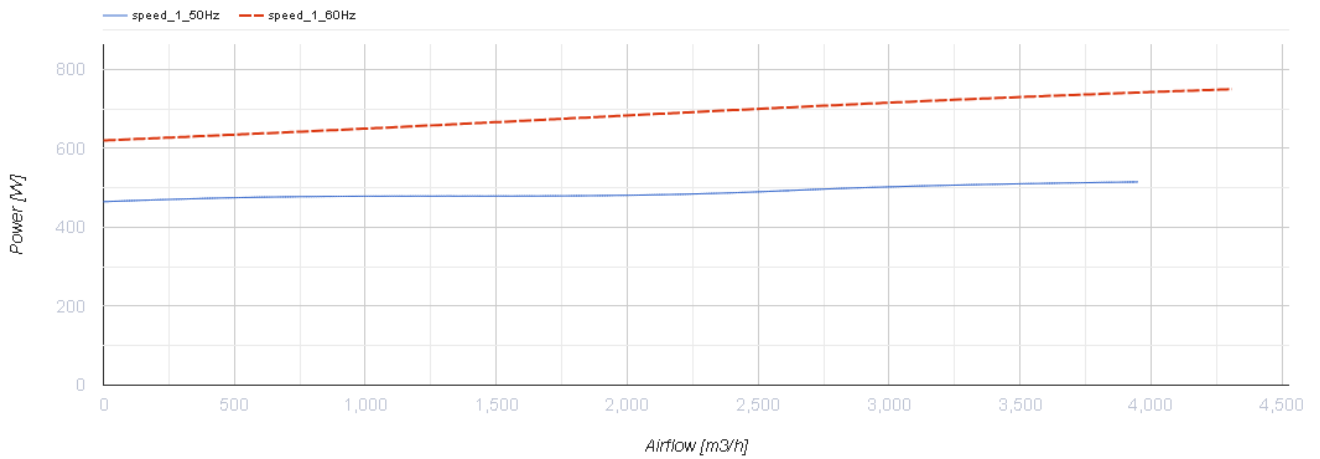
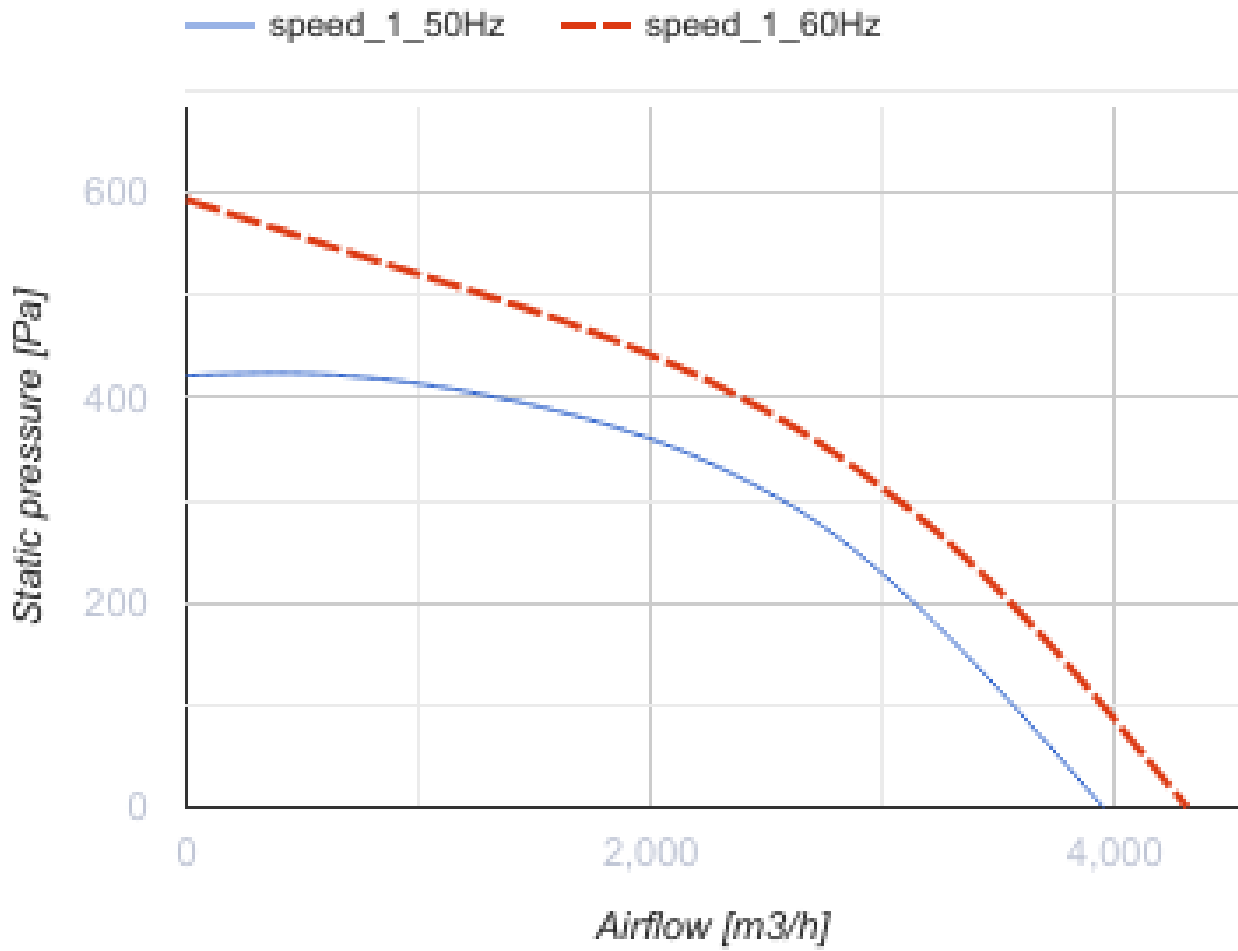
## VS 400-4D



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

- Maximum airflow: 3950
- Sound pressure level LpA at 3 m: 51
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	Unit of measurement	VS 400-4D	
Connected air duct size	mm	400	
Speed	-	1	
Connection type	-	Δ	Y
Minimum supply voltage	V	230	
Maximum supply voltage	V	400	
Power supply frequency	Hz	50/60	
Rated power	W	515	385
Unit current	A	1.41	0.7
Maximum airflow	m <sup>3</sup> /h	3950	3340
Sound pressure level LpA at 3 m	dB(A)	51	47
Weight	kg	39	
Transported air temperature (max)	°C	60	
Transported air temperature (min)	°C	-40	
Ingress protection rating	-	IPX4	



### Dimensions

<b>A</b>
670



## Ecodesign

Trademark	Vents
Model	VS 400-4D
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.674
Nominal external pressure (Pa)	318
Maximum external leakage rates (%)	2.7
Static efficiency (%)	44.8
Declared typology	NRVU UVU
Effective electric power input (kW)	0.488
Sound power level (dB(A))	71