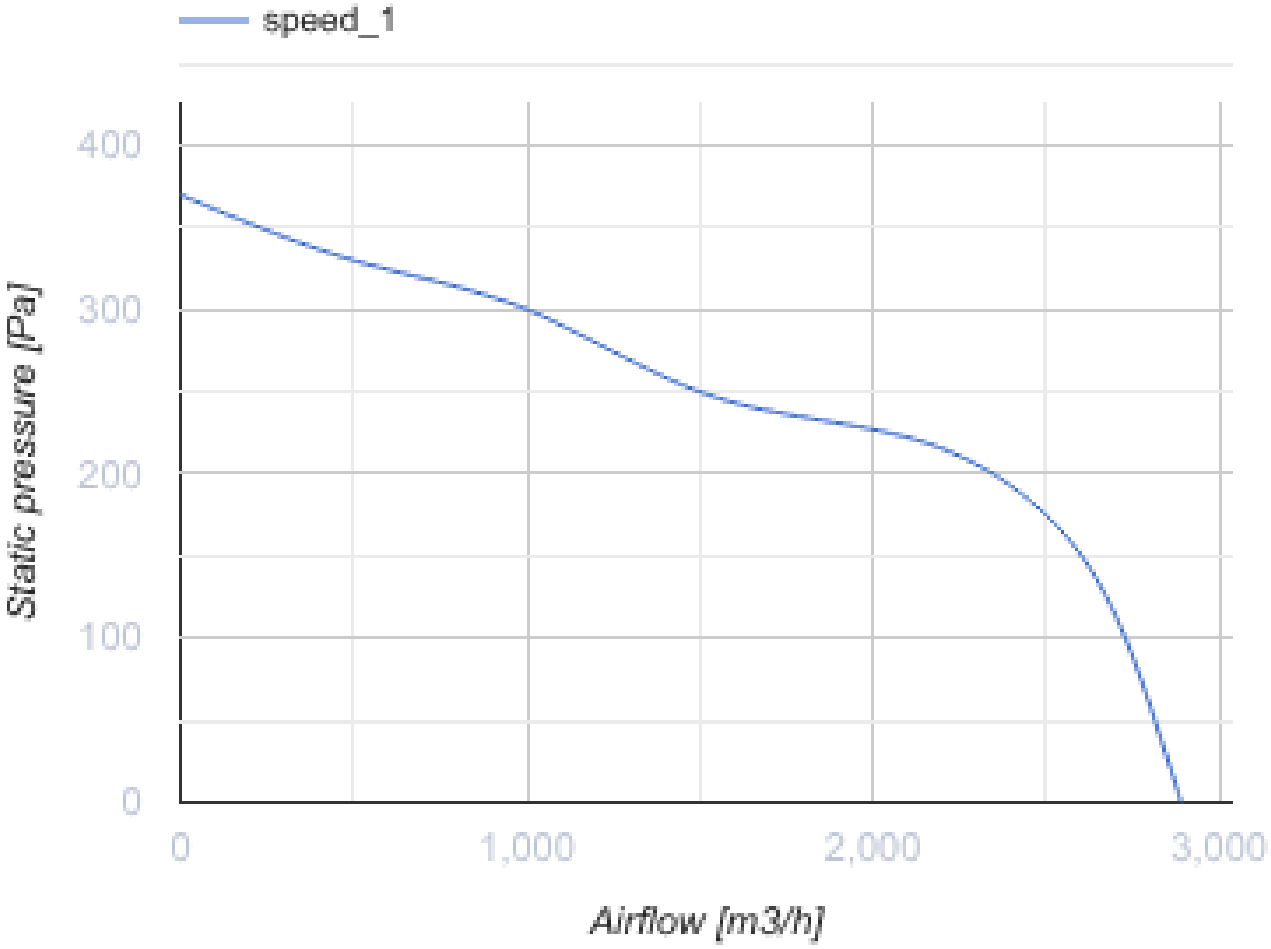
VS 355-4E

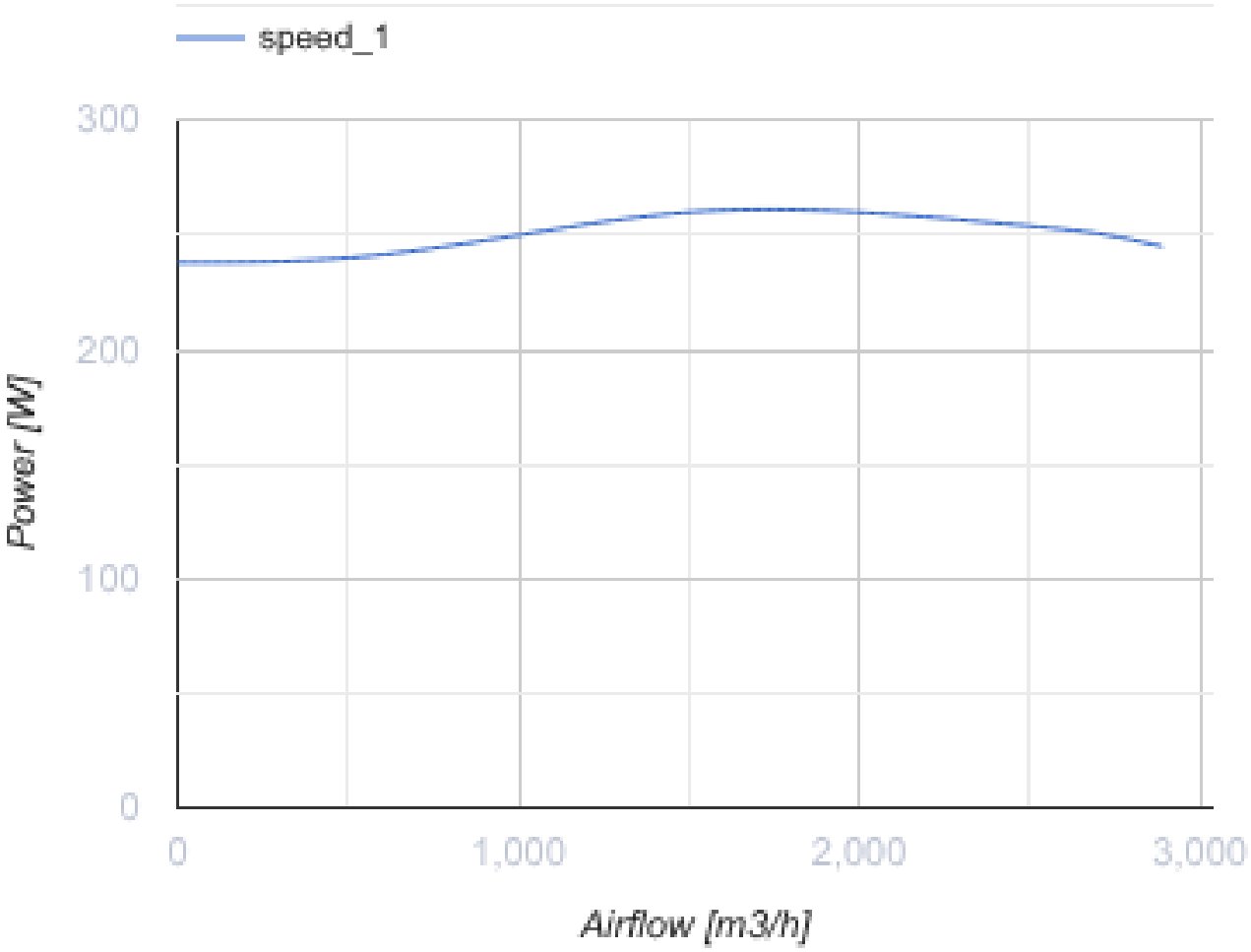


Centrifugal inline fans in sound-insulated casing

- Sound pressure level LpA at 3 m: 54
- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Aluzinc
- Installation in any position

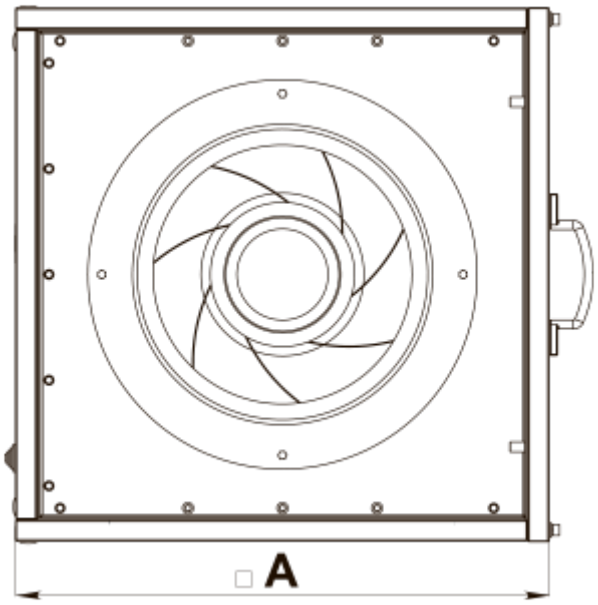
	Unit of measurement	VS 355-4E
Connected air duct size	mm	355
Phases	-	1
Maximum supply voltage	V	230
Minimum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	245
Unit current	A	1.12
Maximum airflow	m³/h	2890
Rotation speed at 50hz	-	1420
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	25
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Impeller material	-	Aluminium


speed_1
400
300
200
100
0
Static pressure [Pa]
0
1,000
2,000
3,000
Airflow [m3/h]



Dimensions

A
500


A

Ecodesign

Trademark	Vents
Model	VS 355-4E
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	226
Maximum external leakage rates (%)	2.7
Static efficiency (%)	40.8
Sound power level (dB(A))	74
Effective electric power input (kW)	0.262
Declared typology	NRVU UVU