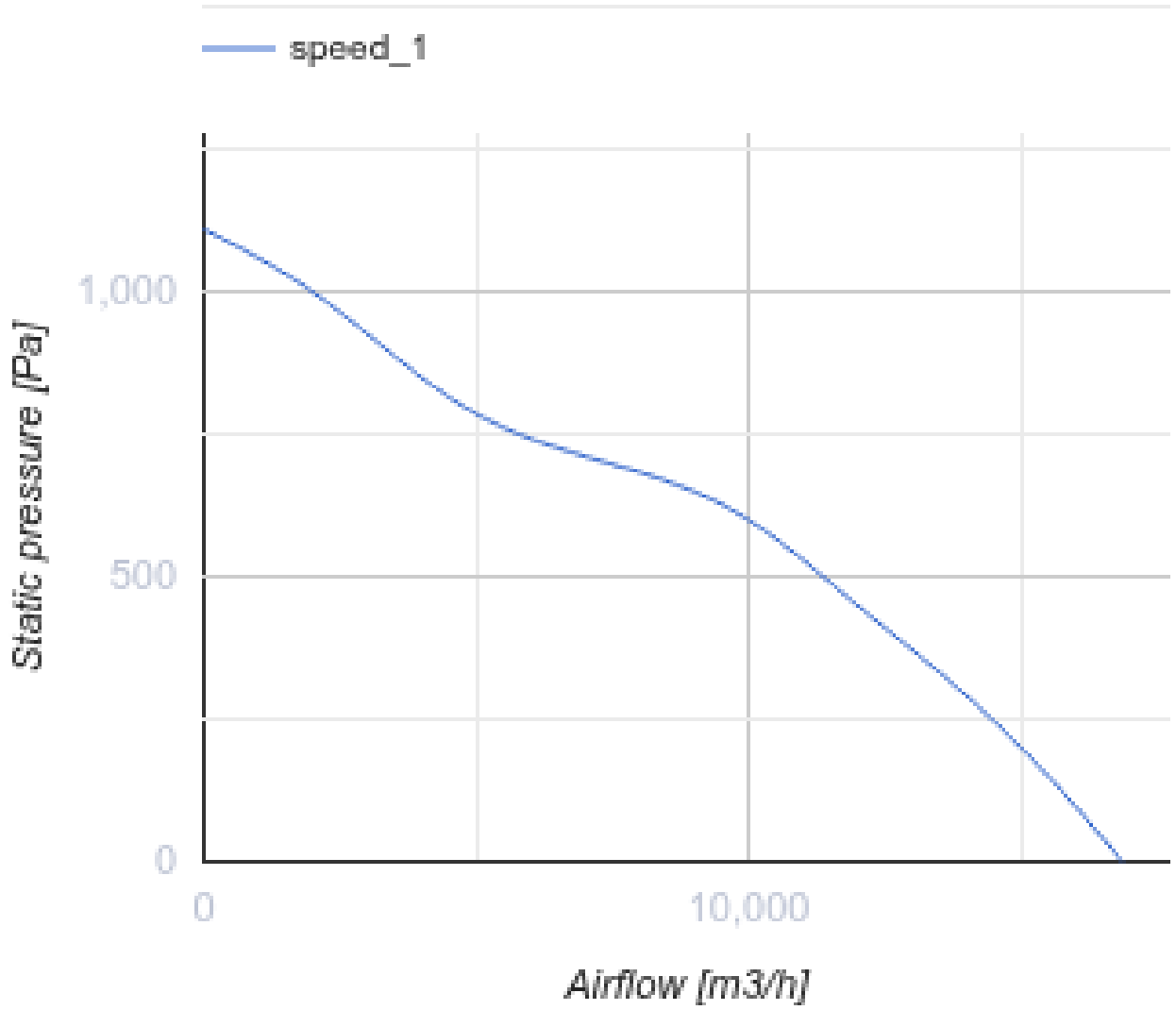


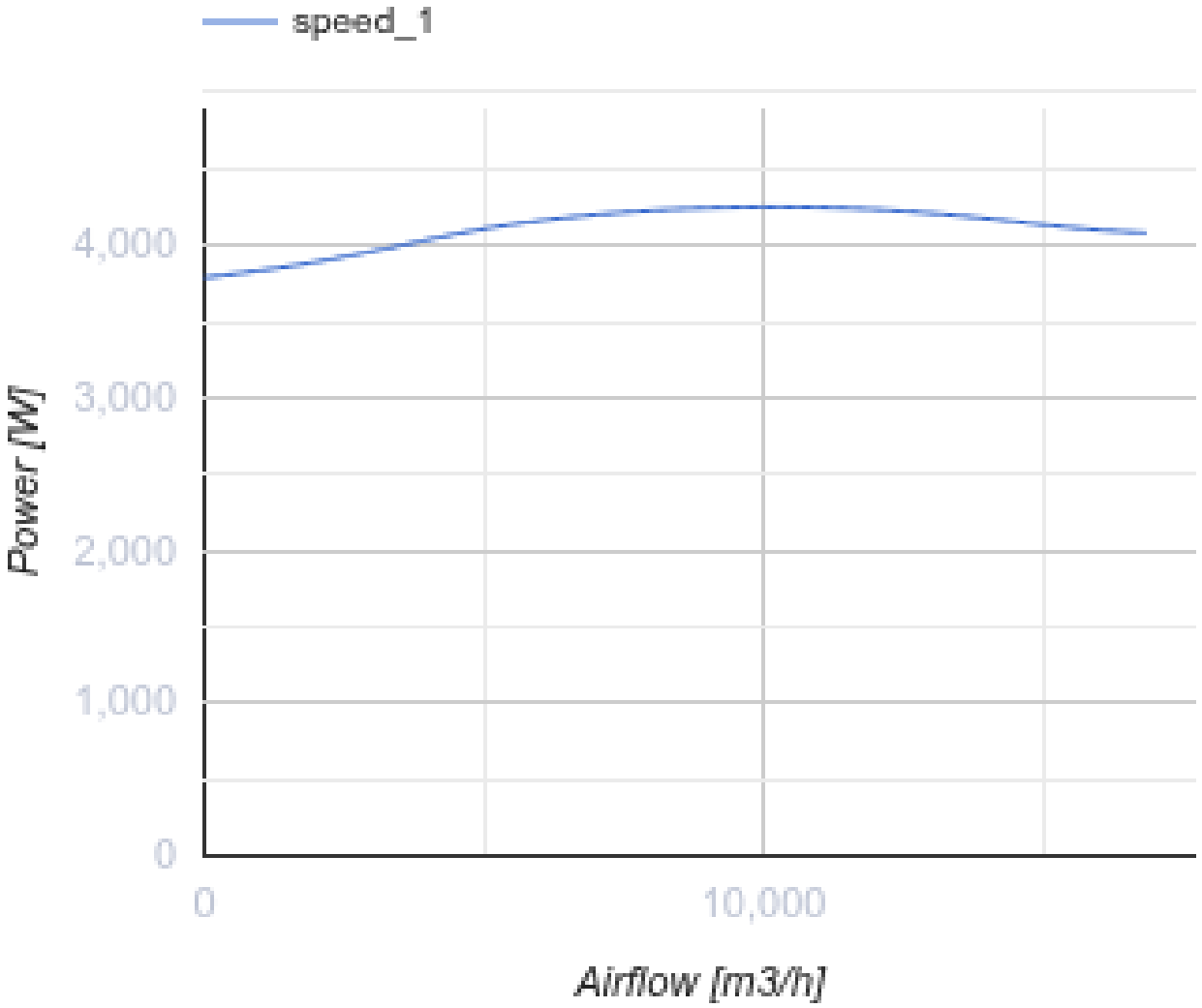
Iso-V 630 4D max

Centrifugal inline fans in sound-insulated casings

- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Galvanized steel
- Installation in any position

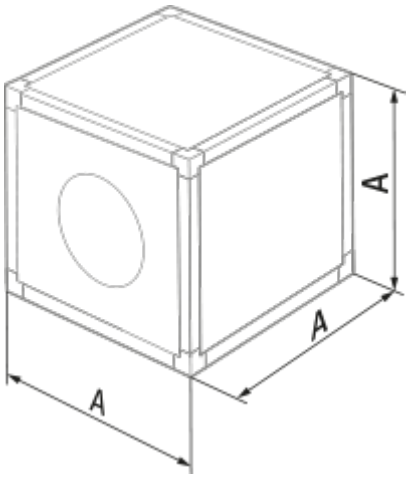
	Unit of measurement	Iso-V 630 4D max
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Maximum airflow	m^3/h	16870
Weight	kg	100
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-40
Ingress protection rating	-	IPX4
Impeller material	-	Aluminium


speed_1
1,000
500
0
Static pressure [Pa]
0
10,000
Airflow [m3/h]



Dimensions

A
800


A
A
A

Ecodesign

Trademark	Blauberg
Model	Iso-V 630 4D max
Type of ventilation unit	Unidirectional
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	581
Maximum external leakage rates (%)	2.7
Static efficiency (%)	39.5
Declared typology	NRVU UVU
Effective electric power input (kW)	4.249
Sound power level (dB(A))	89