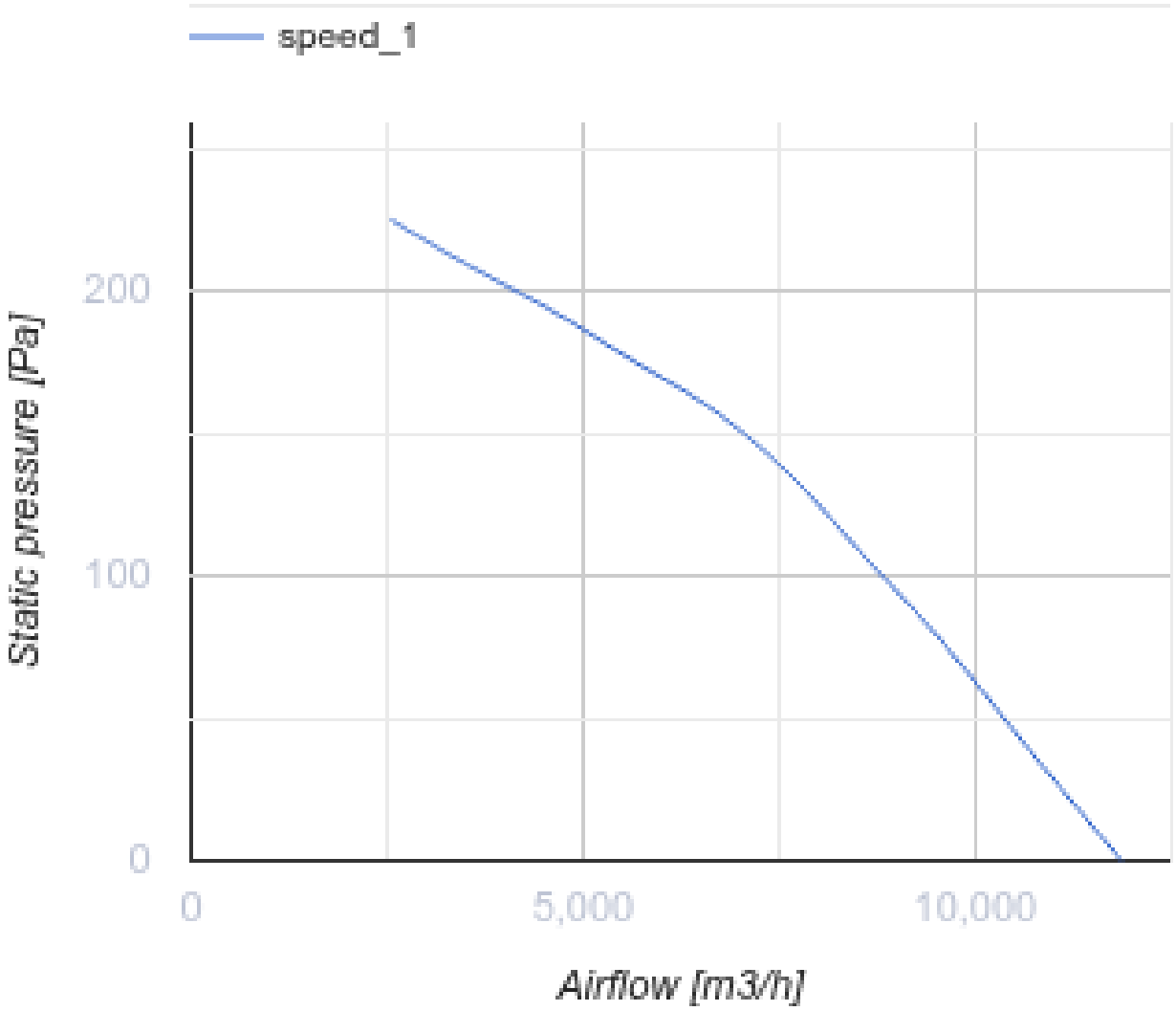


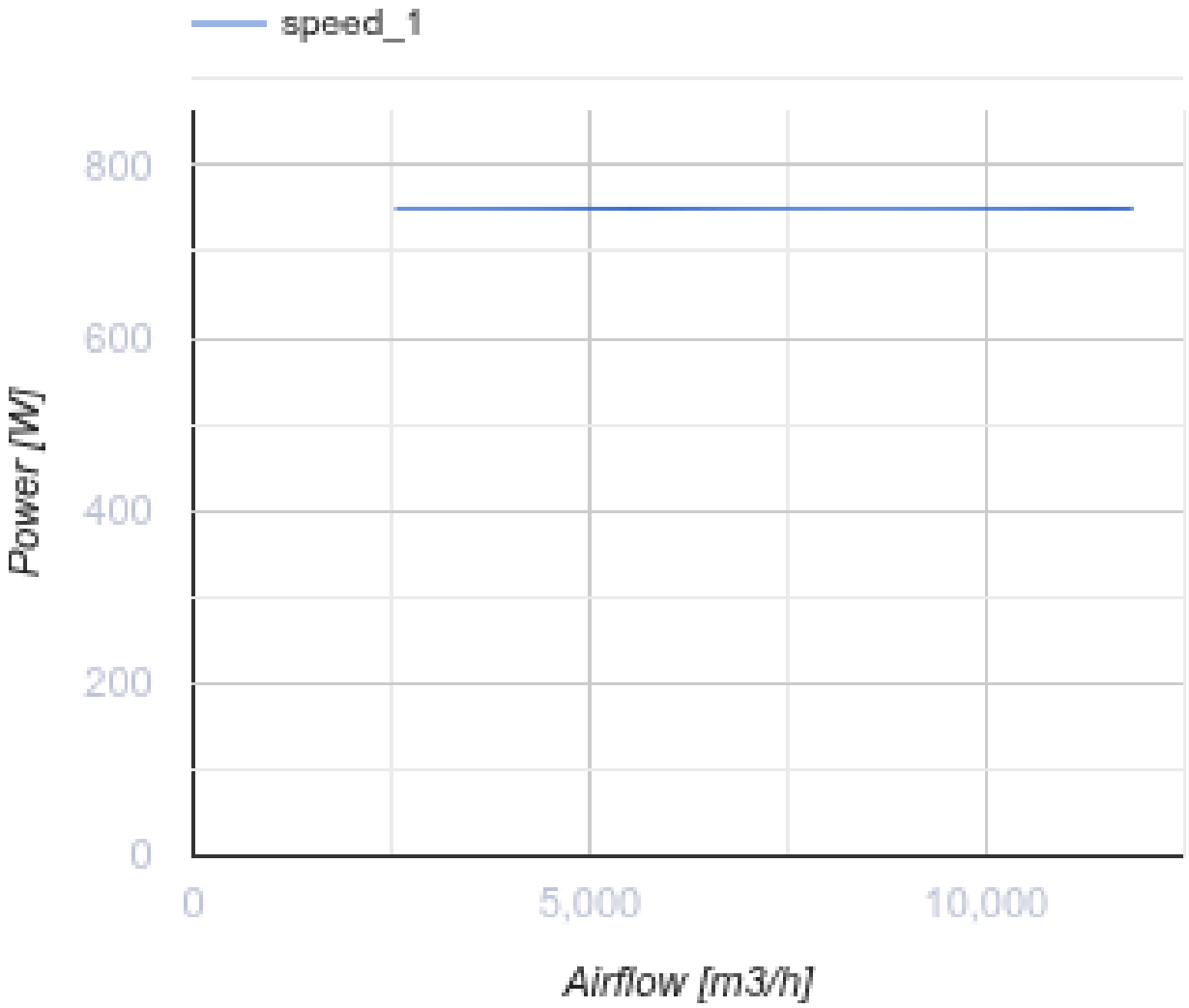
Axis-F 630 6E

Axial inline fans

- Sound pressure level LpA at 3 m: 59
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

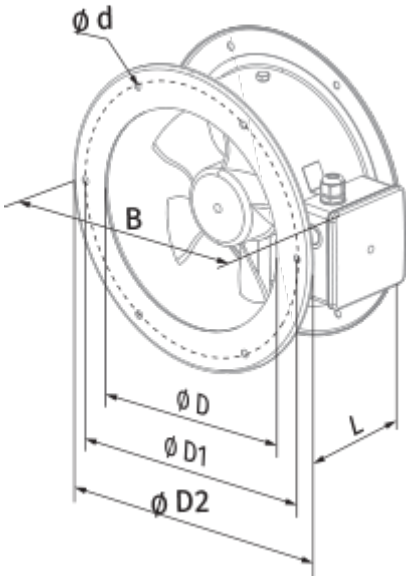
	Unit of measurement	Axis-F 630 6E
Connected air duct size	mm	630
Phases	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	540
Unit current	A	2.4
Maximum airflow	m^3/h	10900
Sound pressure level LpA at 3 m	dB(A)	59
Weight	kg	16.4
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IP24
Ingress protection rating of the drive	-	IP54
Impeller material	-	Coated steel


speed_1
Static pressure [Pa]
200
100
0
0
5,000
10,000
Airflow [m3/h]



Dimensions

ØD	ØD1	ØD2	Ød	B	L
645	674	715	11,5	740	250


ø d
B
ø D
ø D1
ø D2
L

Ecodesign

Trademark	Blauberg
Model	Axis-F 630 6E
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	90
Maximum external leakage rates (%)	2.7
Static efficiency (%)	35
Declared typology	NRVU UVU
Effective electric power input (kW)	0.5
Sound power level (dB(A))	92