

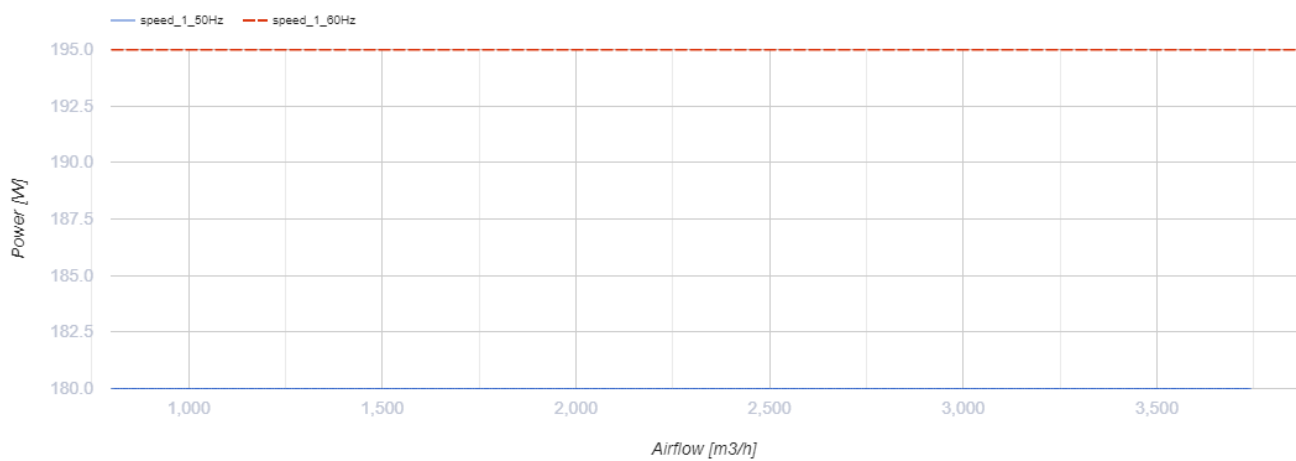
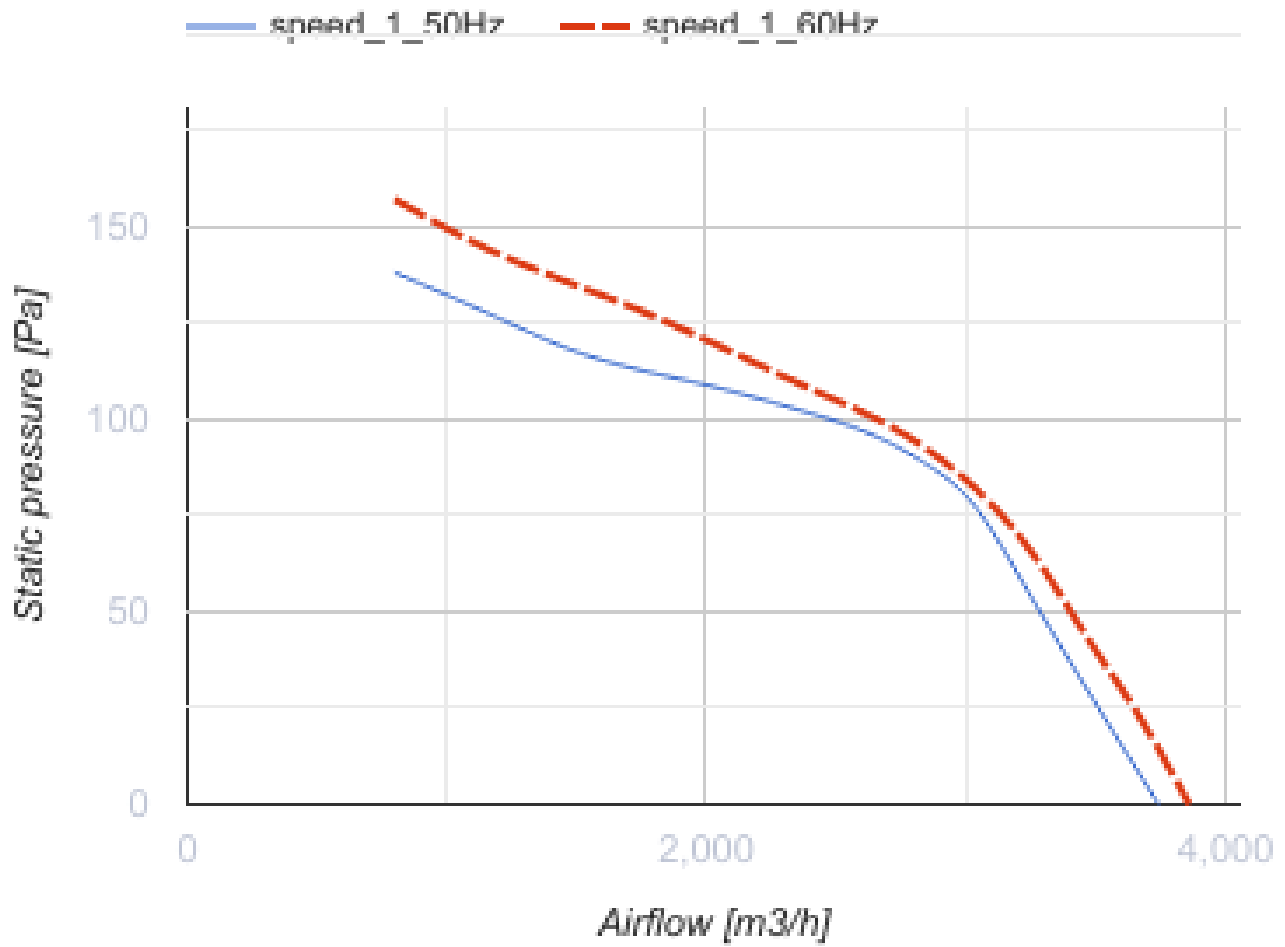


Axis-F 400 4D

Axial inline fans

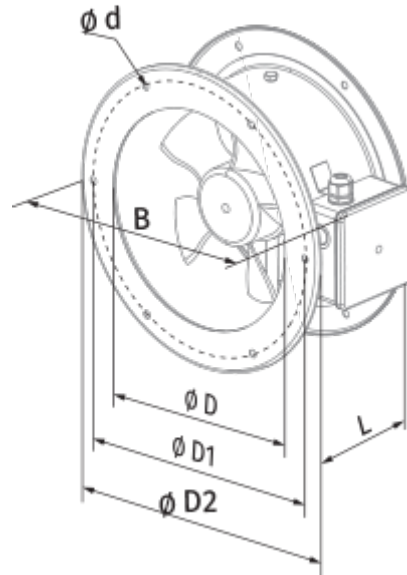
- Maximum airflow: 3740
- Sound pressure level LpA at 3 m: 54
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	Axis-F 400 4D
Connected air duct size	mm	400
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	180
Unit current	A	0.47
Maximum airflow	m ³ /h	3740
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	8.1
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4



Dimensions

$\varnothing D$	$\varnothing D1$	$\varnothing D2$	$\varnothing d$	B	L
412	438	465	9,5	500	170



Ecodesign

Trademark	Blauberg
Model	Axis-F 400 4D
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.78
Nominal external pressure (Pa)	90
Maximum external leakage rates (%)	2.7
Static efficiency (%)	34.3
Effective electric power input (kW)	0.209
Sound power level (dB(A))	84
Declared typology	NRVU UVU

Accessories

Thyristor speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller