

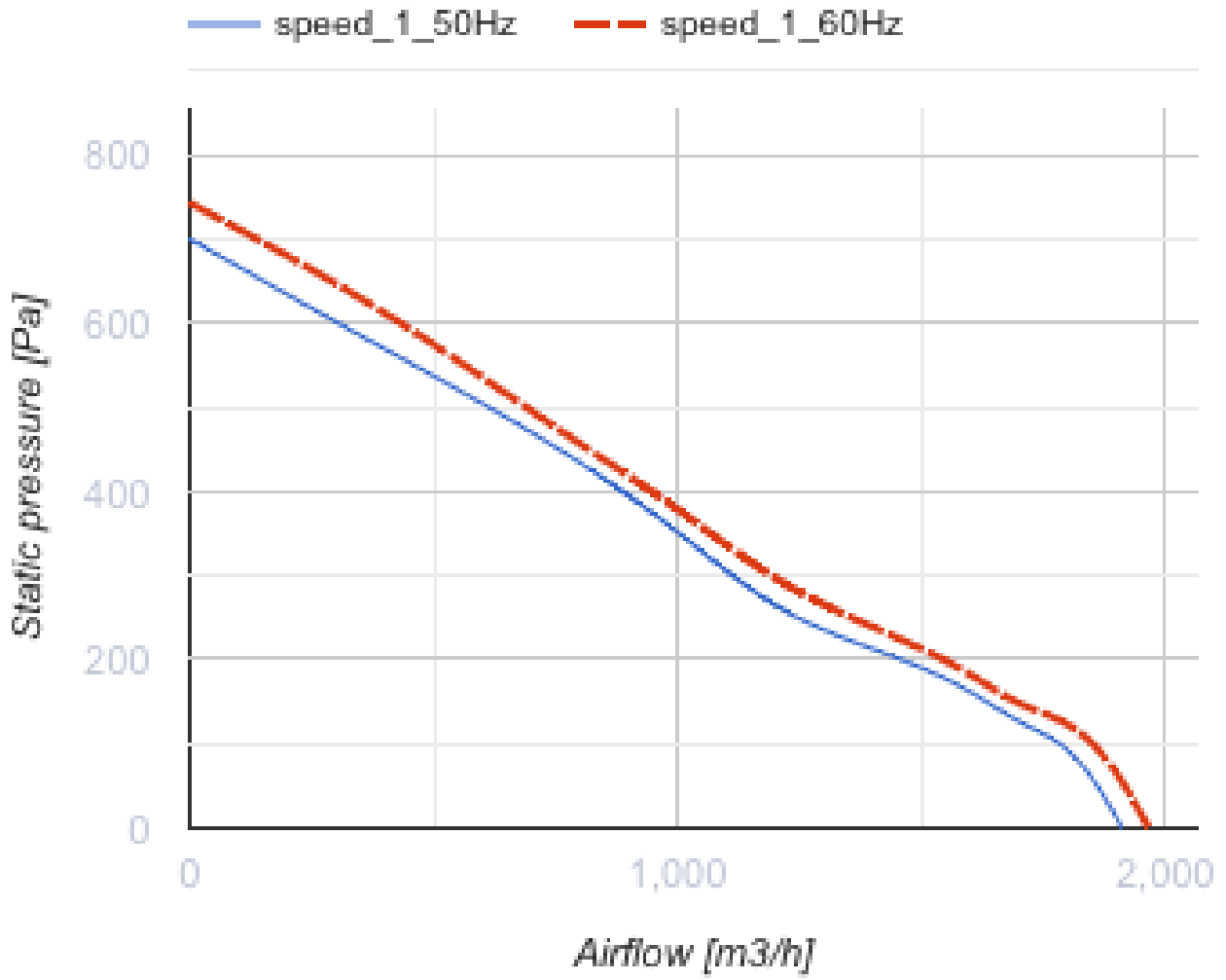


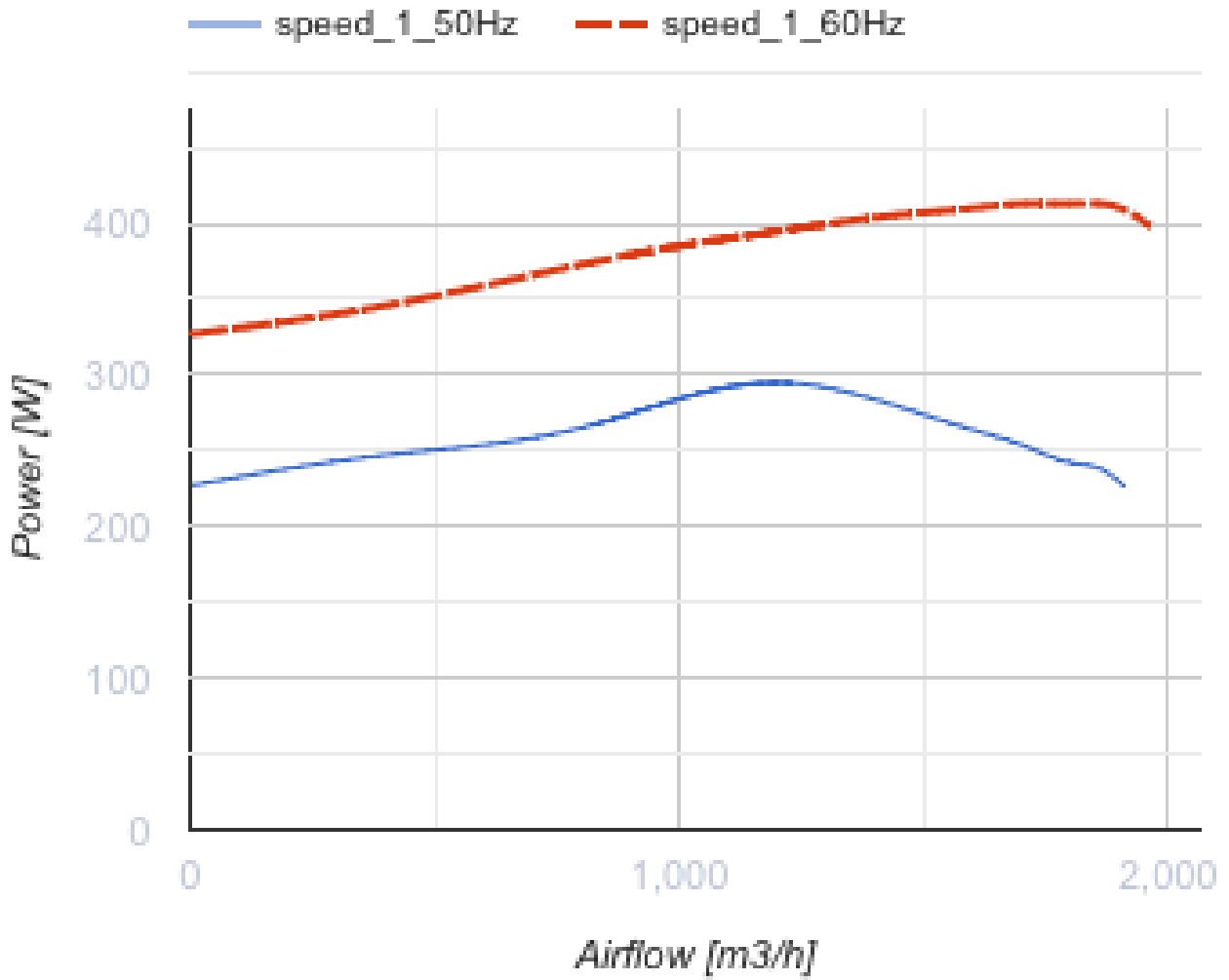
Centro-M 315 max

Inline centrifugal fans

- Maximum airflow: 1920
- Sound pressure level LpA at 3 m: 54
- Motor type: AC
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Coated steel
- Installation in any position

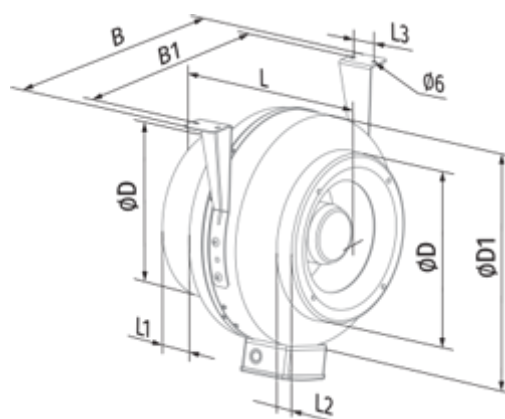
	Unit of measurement	Centro-M 315 max
Connected air duct size	mm	315
Speed	-	1
Phases	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	295
Unit current	A	1.34
Maximum airflow	m ³ /h	1920
rotation speed at 50hz	-	2720
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	8.8
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44





Dimensions

ØD	ØD1	B	B1	L	L1	L2	L3
314	405	455	415	290	30	30	40



Ecodesign

Trademark	Blauberg
Model	Centro-M 315 max
Type of ventilation unit	Unidirectional
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.195
Nominal external pressure (Pa)	470
Maximum external leakage rates (%)	2.7
Static efficiency (%)	41.4
Declared typology	NRVU UVU
Sound power level (dB(A))	74
Effective electric power input (kW)	0.226

Accessories

Other accessories

Name	Photo	Description
CDT E1.8		Thyristor speed controller