

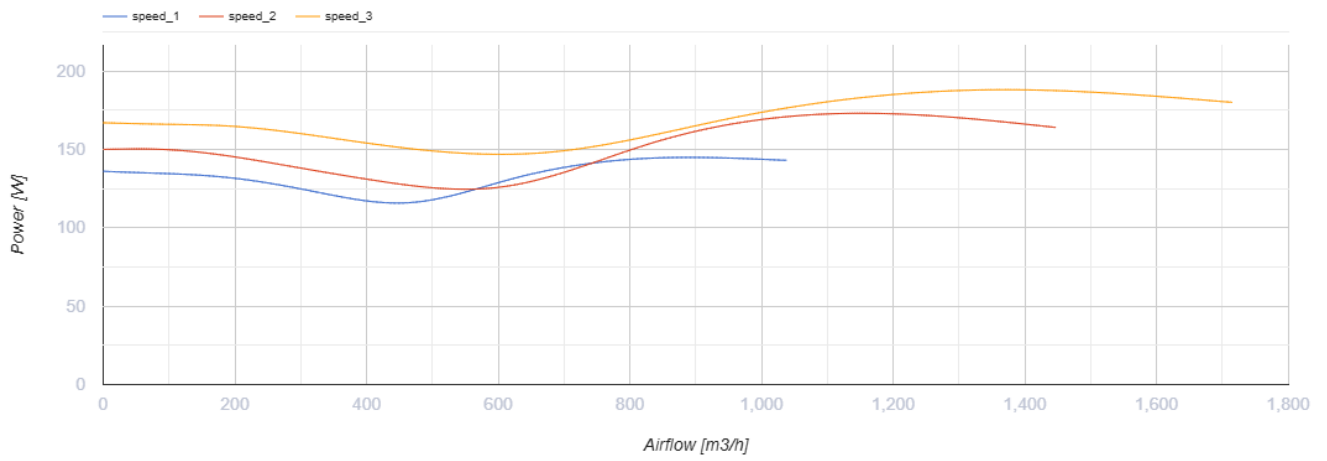
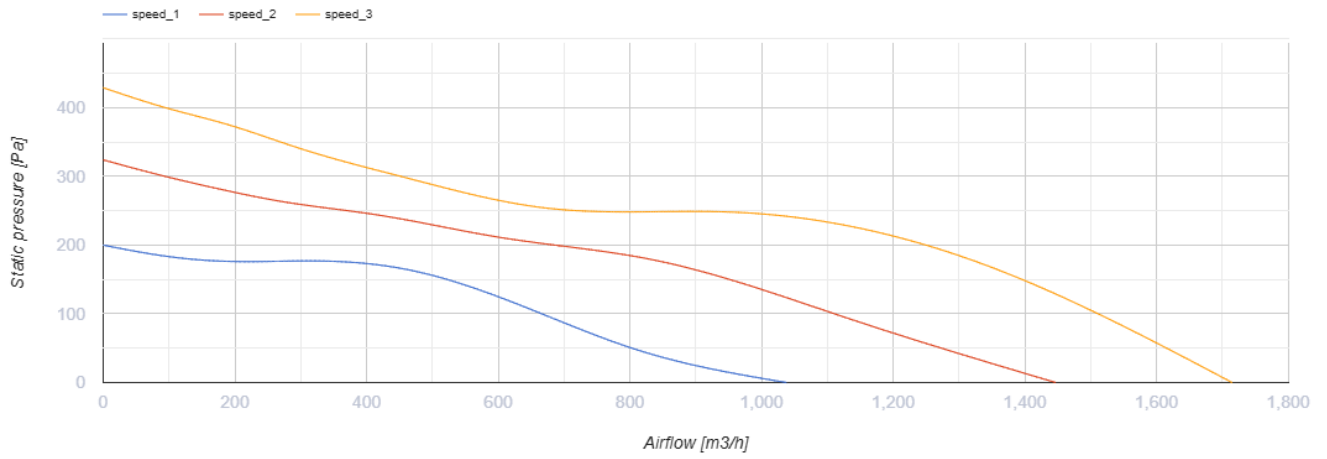


Primo 250

Inline mixed flow fans with AC motors

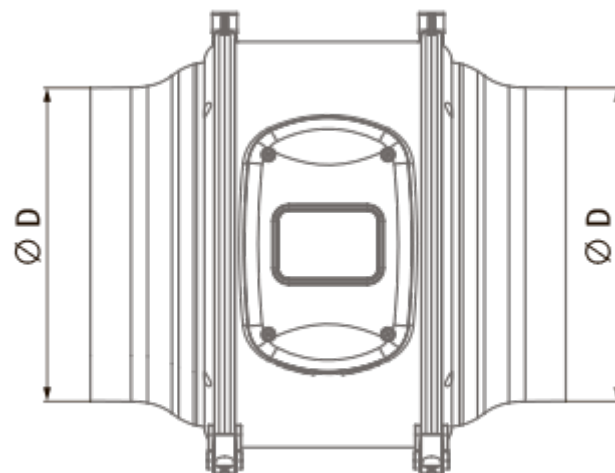
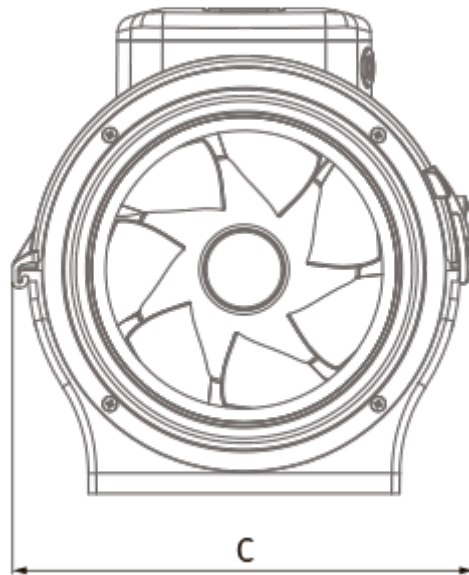
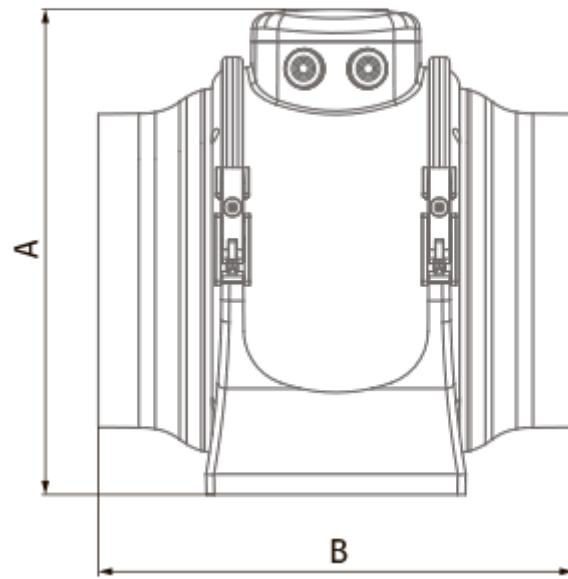
- Maximum airflow: 1715
- Sound pressure level LpA at 3 m: 50
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position

	Unit of measurement	Primo 250		
Connected air duct size	mm	250		
Speed	-	3		
Phases	-	1		
Minimum supply voltage	V	230		
Maximum supply voltage	V	230		
Power supply frequency	Hz	50		
Rated power	W	144	173	188
Unit current	A	0.70	0.81	0.84
Maximum airflow	m ³ /h	1038	1447	1715
Sound pressure level LpA at 3 m	dB(A)	41	47	50
Weight	kg	6.4		
Transported air temperature (max)	°C	55		
Transported air temperature (min)	°C	-25		
Ingress protection rating	-	IPX4		
Ingress protection rating of the drive	-	IP20		



Dimensions

A	B	C	ØD
342	293	326	250



Ecodesign

Trademark	Blauberg
Model	Primo 250
Type of ventilation unit	Unidirectional
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.265
Nominal external pressure (Pa)	248
Maximum external leakage rates (%)	2.7
Static efficiency (%)	39.5
Declared typology	NRVU UVU
Effective electric power input (kW)	0.17
Sound power level (dB(A))	62

Accessories

Speed control switches

Name	Photo	Description
CDPE-3 E5		