

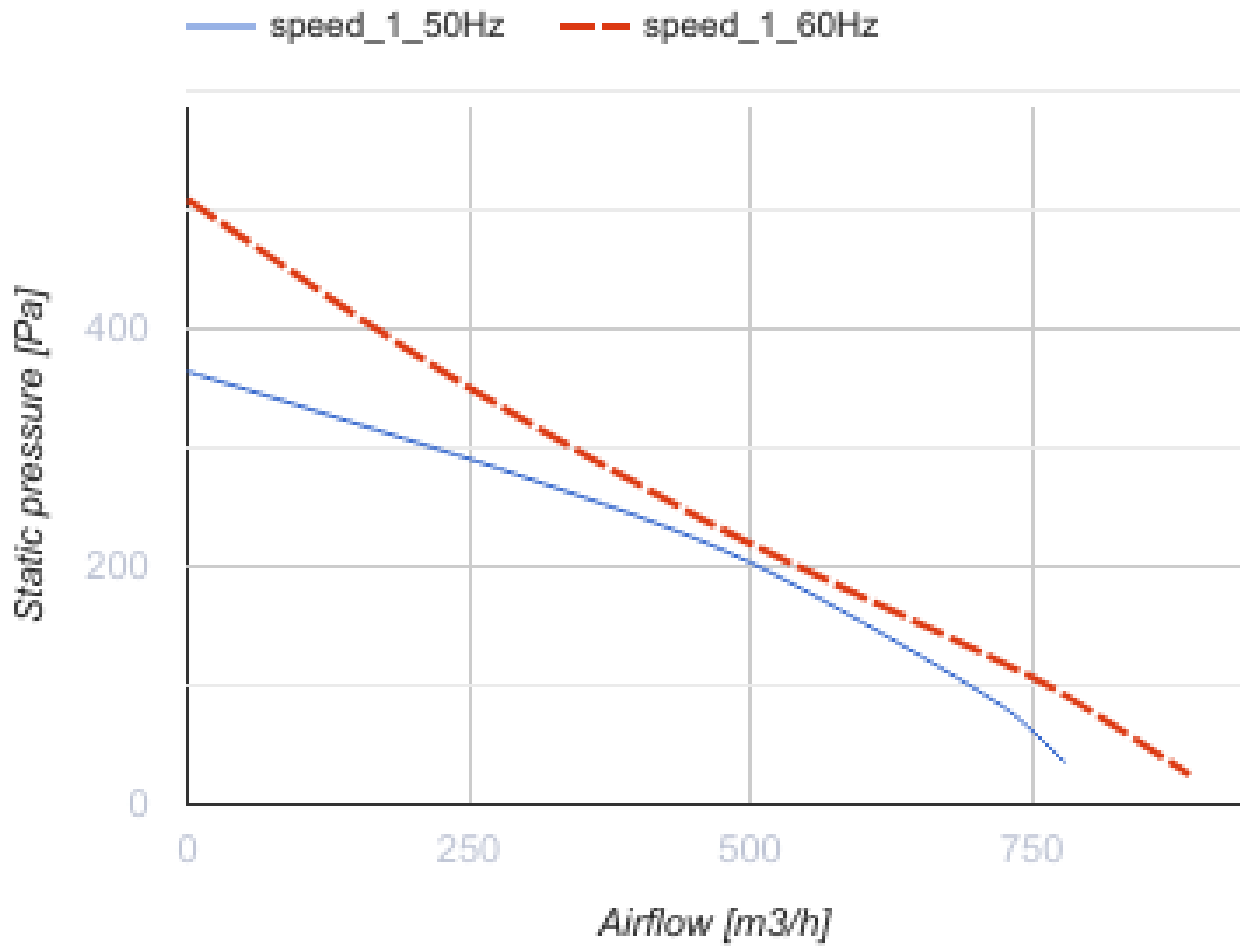


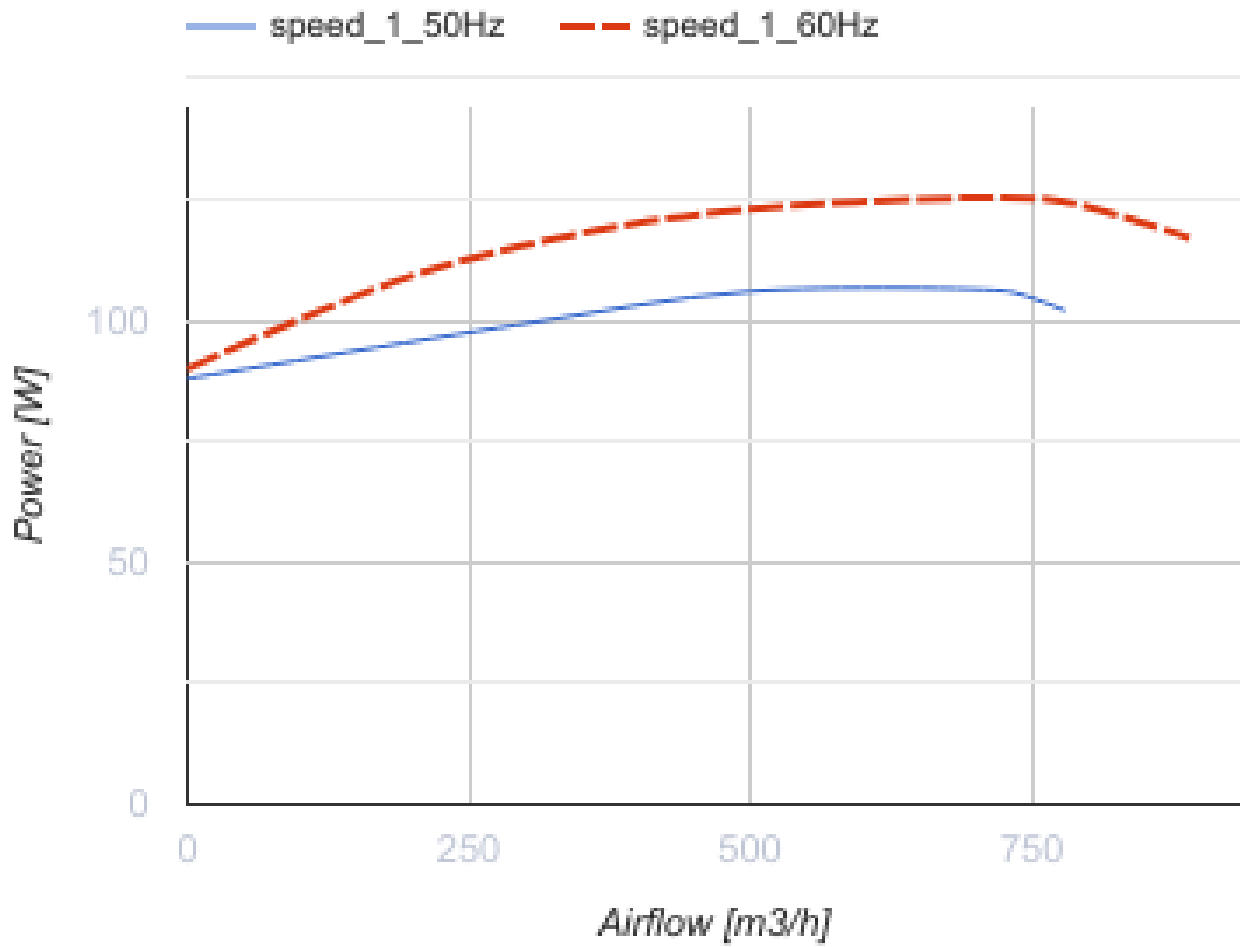
# Centro 200 W1

Inline centrifugal fans

- Maximum airflow: 780
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Plastic
- Installation in any position
- Cable with mains plug

	Unit of measurement	Centro 200 W1
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	107
Unit current	A	0.47
Maximum airflow	m <sup>3</sup> /h	780
Weight	kg	3
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4





### Dimensions

ØD	ØD1	B	L	L1	L2	L3
200	340	354	276	30	30	40






## Ecodesign



Trademark	Blauberg					
Model	Centro 200 W1					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	53.9	A+	26.8	B	11.3	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	700					
Electric power input (W)	107					
Reference flow rate (m <sup>3</sup> /s)	0.136					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.112					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	68					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	59		59		59	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

## Accessories

### Other accessories

Name	Photo	Description
<a href="#">CDT E1.8</a>		Thyristor speed controller
<a href="#">CDP-2/5</a>		Multi-speed switch
<a href="#">CDP-2/10</a>		Multi-speed switch