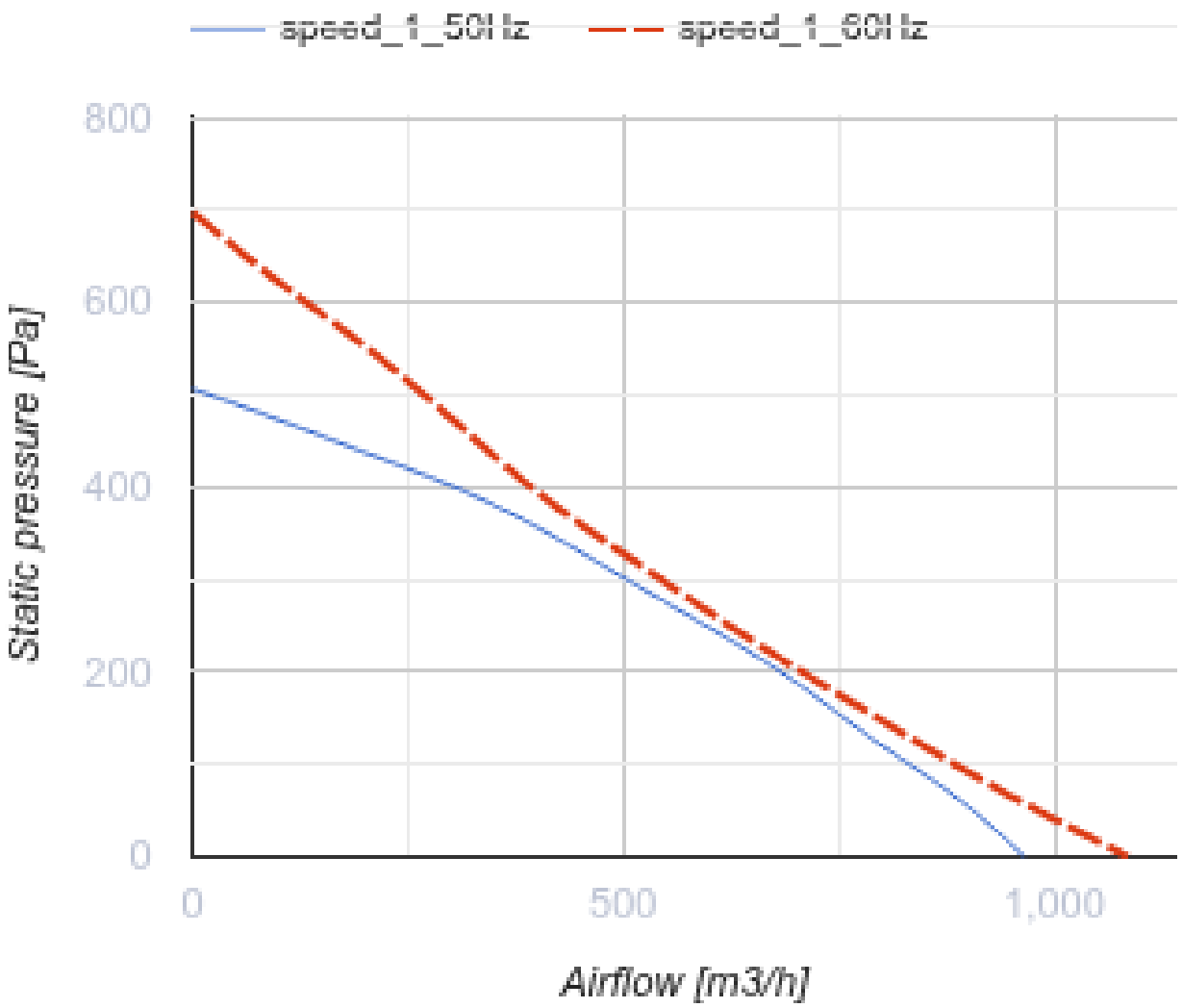


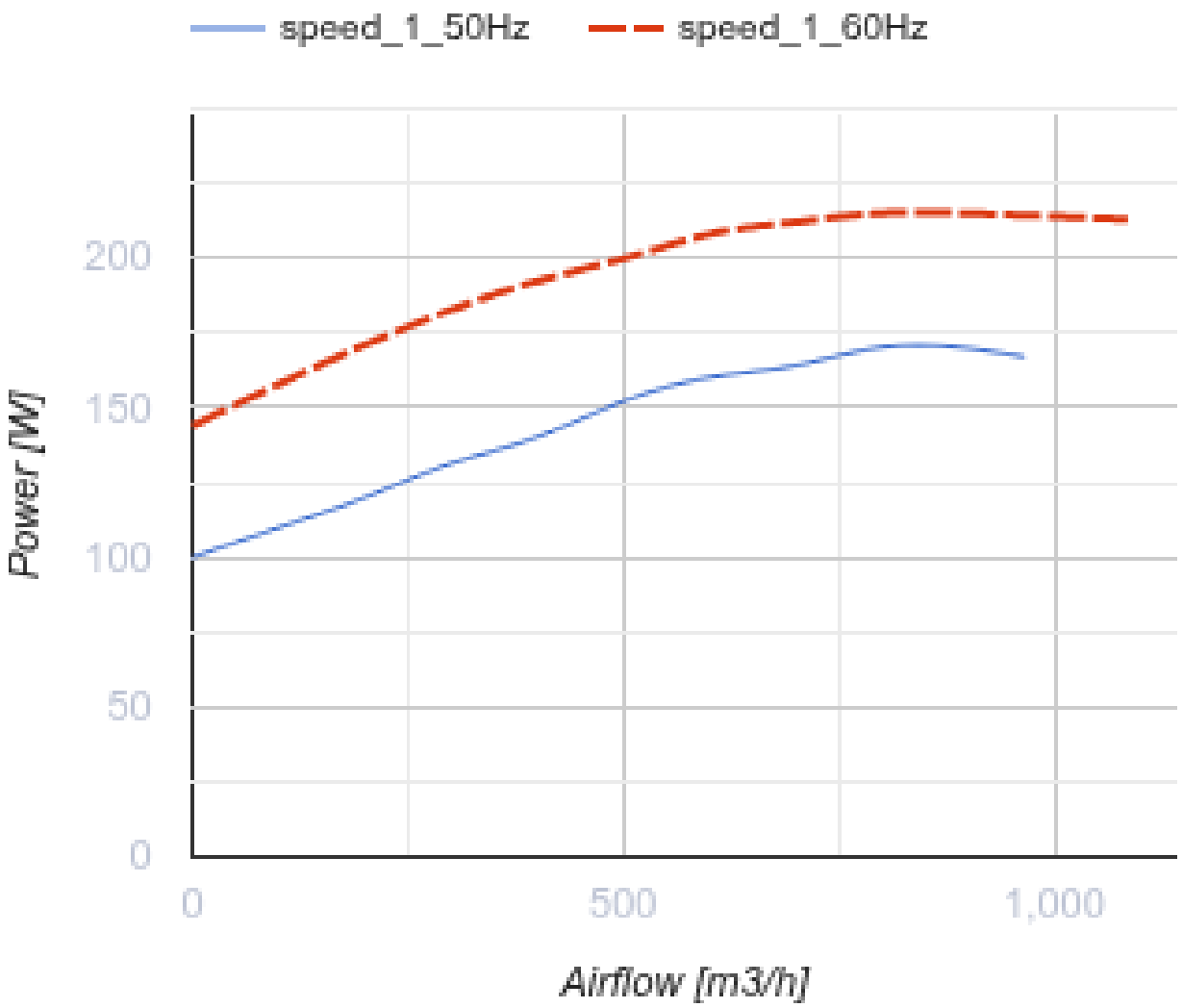
Centro 200 max GI1

Centrifugal inline fans in plastic casings

• Control: Built-in speed controller
• Impeller type: Centrifugal impeller with backward curved blades
• Casing material: Polypropylene
• Installation in any position
• Cable with mains plug
• Temperature sensor: Built-in

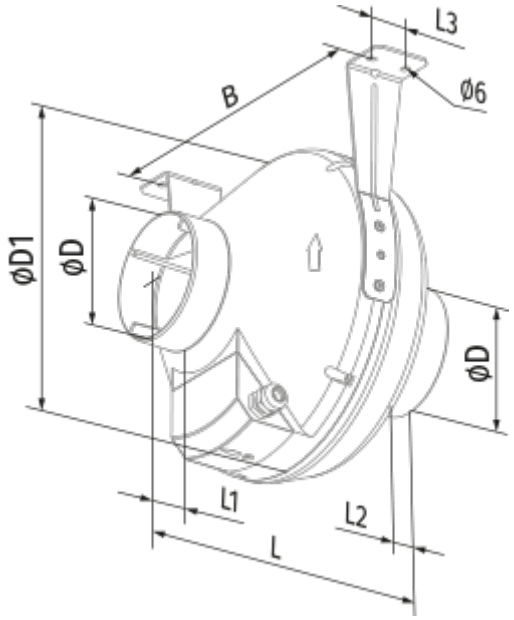
	Unit of measurement	Centro 200 max GI1	
Phases	-	1	
Maximum supply voltage	V	230	
Minimum supply voltage	V	230	
Power supply frequency	Hz	50	60
Maximum airflow	m³/h	1065	
Weight	kg	3	
Transported air temperature (max)	°C	55	
Transported air temperature (min)	°C	-25	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IP44	
Impeller material	-	Plastic	


speed_1_50Hz
speed_1_60Hz
800
600
400
200
0
Static pressure [Pa]
0
500
1,000
Airflow [m3/h]

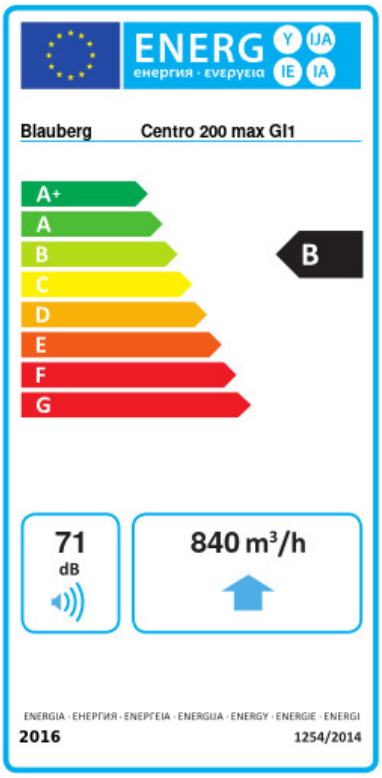


Dimensions

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


L3
B
Ø6
ØD1
ØD
ØD
L1
L2
L

Ecodesign



Trademark	Blauberg					
Model	Centro 200 max GI1					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53.1	A+	-26	B	-10.5	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	850					
Electric power input (W)	160					
Reference flow rate (m³/s)	0.167					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.171					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	68					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	91		91		91	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

Accessories

Fittings

Name	Photo	Description
K 200		Clamp for round flexible ducts