

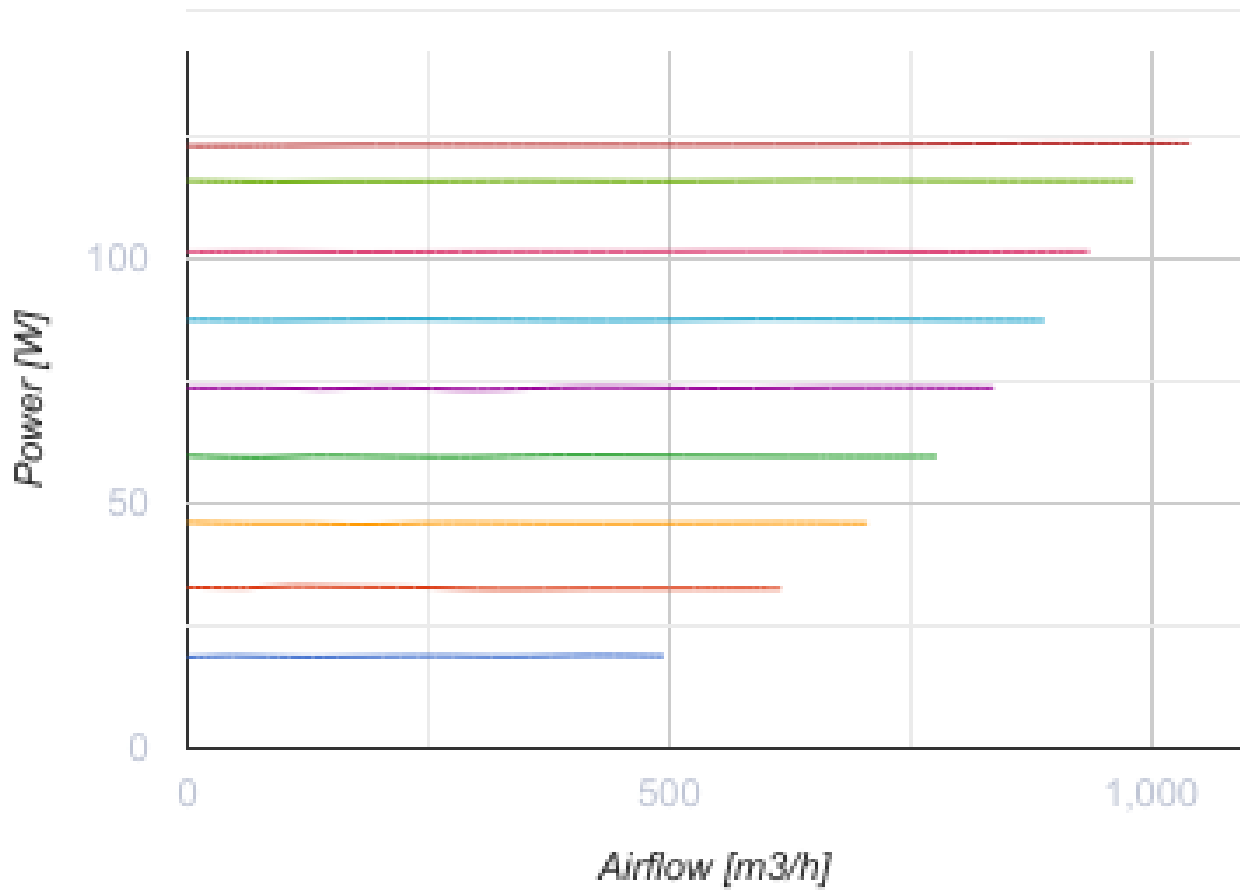
Turbo EC 200 G11

Inline mixed-flow fans with EC motor



- Maximum airflow: 1040
- Sound pressure level LpA at 3 m: 49
- Motor type: EC
- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Cable with mains plug
- Temperature sensor

	Unit of measurement	Turbo EC 200 G11
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	123
Unit current	A	1.02
Maximum airflow	m ³ /h	1040
Sound pressure level LpA at 3 m	dB(A)	49
Weight	kg	3.95
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4

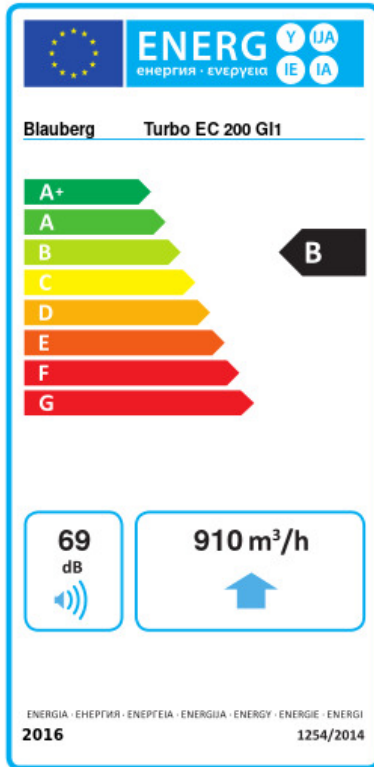


Dimensions

ØD	ØD1	B	H	L
198	239	277.5	295.5	209



Ecodesign



Trademark	Blaubeurg					
Model	Turbo EC 200 G11					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-54.1	A+	-27.1	B	-11.6	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	910					
Electric power input (W)	123					
Reference flow rate (m³/s)	0.177					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.094					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	69					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	50		50		50	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

Accessories

EC motors regulators

Name	Photo	Description
CDT E/0-10		Speed control for EC motors