

Cabrio 100

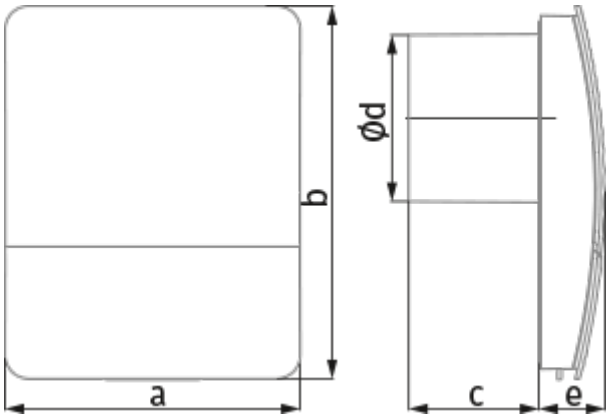
Innovative high-efficient extract fan with a DC motor, automatic shutters, low-noise operation and Wi-Fi control from a smartphone

• Casing material: Plastic

	Unit of measurement	Cabrio 100	
Speed	-	1	2
Phases	-	1	
Maximum supply voltage	V	240	
Minimum supply voltage	V	100	
Power supply frequency	Hz	50/60	
Maximum airflow	m³/h	70	101
Weight	kg	0.55	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP44	
Impeller material	-	Plastic	

Dimensions

a	b	c	Ø d	e
175	221	77	99	39


b
a
Ød
c
e

Ecodesign

Trademark	Blauberg					
Model	Cabrio 100					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-32.2	B	-15.8	E	-6.4	F
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	101					
Electric power input (W)	5					
Reference flow rate (m³/s)	0.019					
Specific power input (SPI) (W/(m³/h))	0.043					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	42					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	54		54		54	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	