

Bravo 100

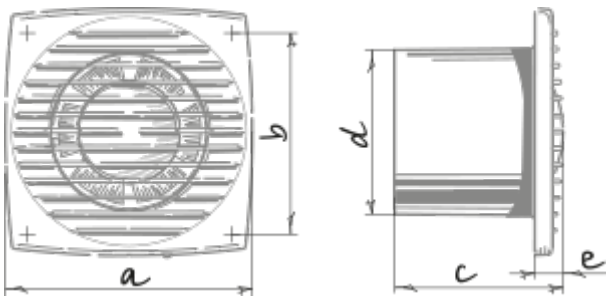
Extract fans

- Backdraft protection: Backdraft damper

	Unit of measurement	Bravo 100
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50
Maximum airflow	m³/h	101
Ingress protection rating	-	IP34
Impeller material	-	Plastic

Dimensions

a	b	c	Ø d	e
150	122	102	100	17



Ecodesign

Trademark	Blauberg					
Model	Bravo 100					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-31	B	-14	E	-5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	101					
Electric power input (W)	14					
Reference flow rate (m³/s)	0.02					
Specific power input (SPI) (W/(m³/h))	0.089					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	55					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	100		100		100	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	

Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller

Flat duct

Name	Photo	Description
BlauPlast RR 100/0.35		Round duct

BlauPlast RR 100/2		Round duct
BlauPlast RR 100/1.5		Round duct
BlauPlast RR 100/1		Round duct
BlauPlast RR 100/0.5		Round duct
BlauPlast RR 100/2.5		Round duct
BlauPlast RTR 100/0.5-1		Round telescopic duct
BlauPlast RTR 100/0.35-0.5		Round telescopic duct
BlauPlast RSV 100		Flexible duct connector
BlauPlast RB 100/90°		Bend 90°
BlauPlast RB 100/45°		Bend 45°
BlauPlast RRT 100		T-joint for round ducts
BlauPlast WP 100		Wall plate for round ducts
BlauPlast RV 100		Round duct connector
BlauPlast RVK 100		Connector with backdraft damper for round ducts
BlauPlast RVPK 100		Round duct connector with a plate and a gravity backdraft damper

BlauPlast RVP 100		Round duct connector with plate
BlauPlast US-90° 100/110x55		Bend
BlauPlast US-90° 100/204x60		Bend
BlauPlast FRT 100/110x55		Flat to round connector
BlauPlast UBS 100/110x55		Connector
BlauPlast RVF 100		Round flexible duct connector
BlauPlast RVF 100 R		Round flexible duct connector
BlauPlast RVFI 100		Round flexible duct connector
BlauPlast RVFI 100 R		Round flexible duct connector
BlauPlast FRVI 100/110x55		Reducer for flat and round ducts
BlauPlast FRV 103/110x55		Reducer for flat and round ducts
BlauPlast RH 100		Round duct holder

Flexible ducts

Name	Photo	Description
BlauFlex AF M1		Flexible air ducts BlauFlex
BlauFlex AF M0		Flexible air ducts BlauFlex

BlauFlex PVC		Flexible air ducts BlauFlex