

Auto 100 H

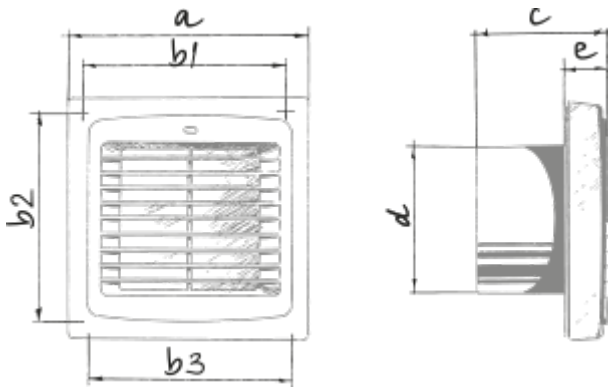
Extract fans

- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	Auto 100 H
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Maximum airflow	m^3/h	98
Ingress protection rating	-	IP24
Impeller material	-	Plastic

Dimensions

a	b1	b2	b3	c	Ø d	e
166	150	150	150	90	100	30


a
b1
b2
b3
c
e
d

Ecodesign

Trademark	Blauberg					
Model	Auto 100 H					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53	A+	-25.9	C	-10.4	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	98					
Electric power input (W)	18					
Reference flow rate (m³/s)	0.019					
Specific power input (SPI) (W/(m³/h))	0.118					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	54					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	96		96		96	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	