

Moon 100 T

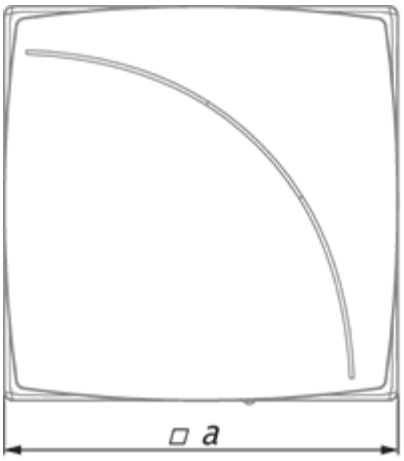
Axial extract fan equipped with a decorative front panel and high air flow

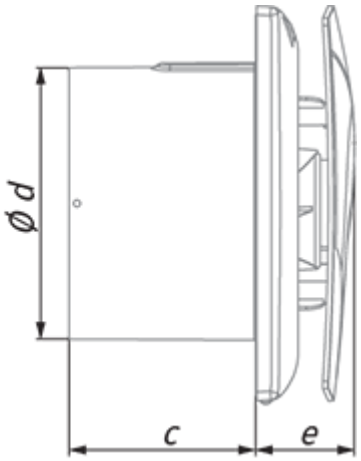
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Timer: Turn off timer

	Unit of measurement	Moon 100 T
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Maximum airflow	m³/h	85
Weight	kg	0.51
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP44
Impeller material	-	Plastic

Dimensions

a	c	Ø d	e
180	79	99	38


□ a


Ø d
c
e

Ecodesign

Trademark	Blauberg					
Model	Moon 100 T					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-33.9	B	-15.9	E	-5.7	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	85					
Electric power input (W)	8					
Reference flow rate (m³/s)	0.017					
Specific power input (SPI) (W/(m³/h))	0.094					
Control typology	Clock control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	47					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	112		112		112	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3667		1874		848	

Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller