



## Bavaria 125 T

Axial extract fan equipped with a decorative front panel, high air flow and low energy consumption

- Maximum airflow: 155
- Sound pressure level LpA at 3 m: 32
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Timer: Turn off timer

	Unit of measurement	Bavaria 125 T
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	18
Unit current	A	0.11
Maximum airflow	m <sup>3</sup> /h	155
rotation speed at 50hz	-	2200
Sound pressure level LpA at 3 m	dB(A)	32
Weight	kg	0.75
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP44

### Dimensions

a	c	Ø d	e
180	85	124	41




## Ecodesign



Trademark	Blauberg					
Model	Bavaria 125 T					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-33.2	B	-15.3	E	-5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	155					
Electric power input (W)	18					
Reference flow rate (m <sup>3</sup> /s)	0.03					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.116					
Control typology	Clock control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	52					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	138		138		138	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3667		1874		848	

## Accessories

### Thyristor speed controllers

Name	Photo	Description
<a href="#">CDT E1.8</a>		Thyristor speed controller