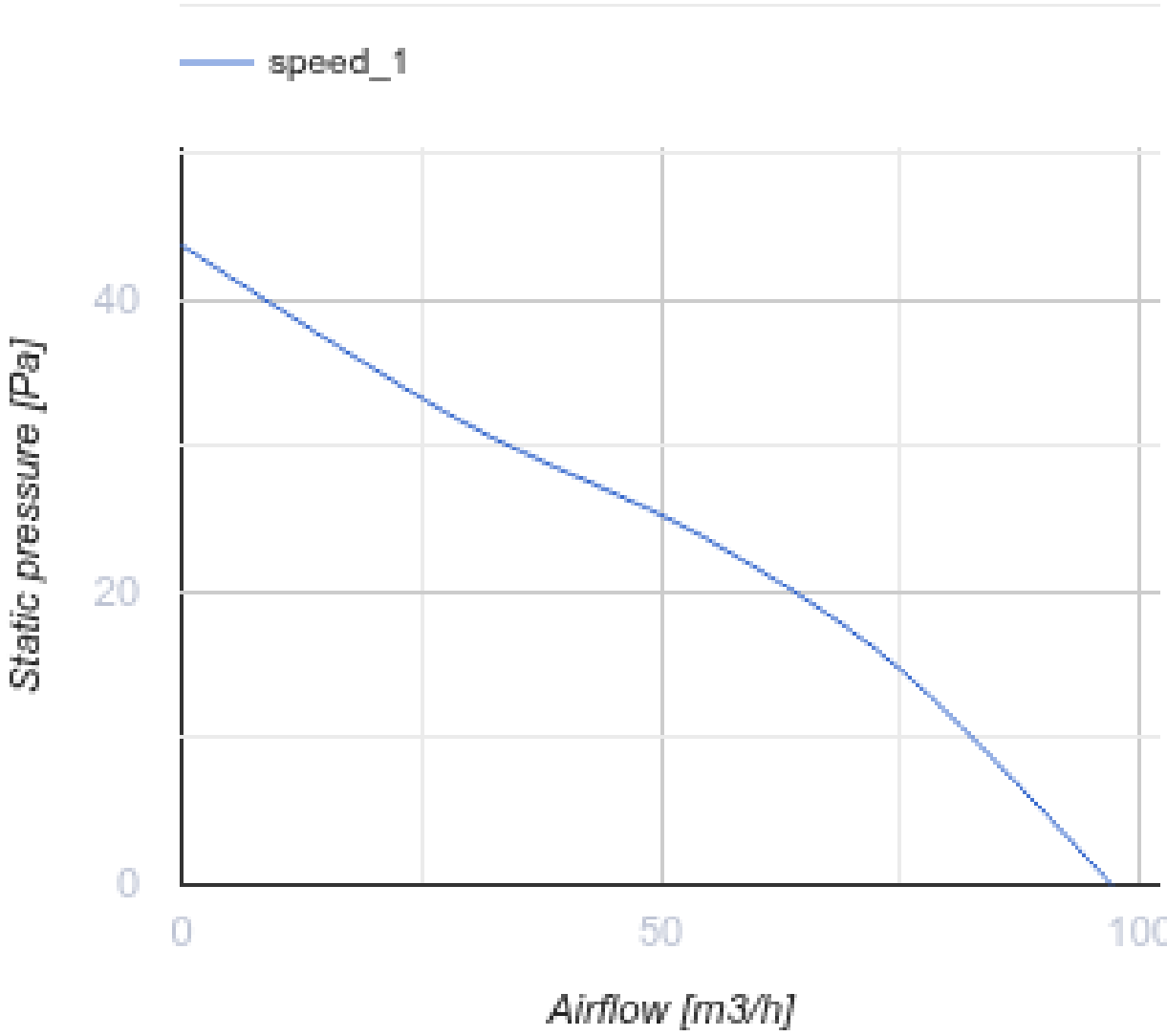


Blume T

Low-noise fan for exhaust ventilation

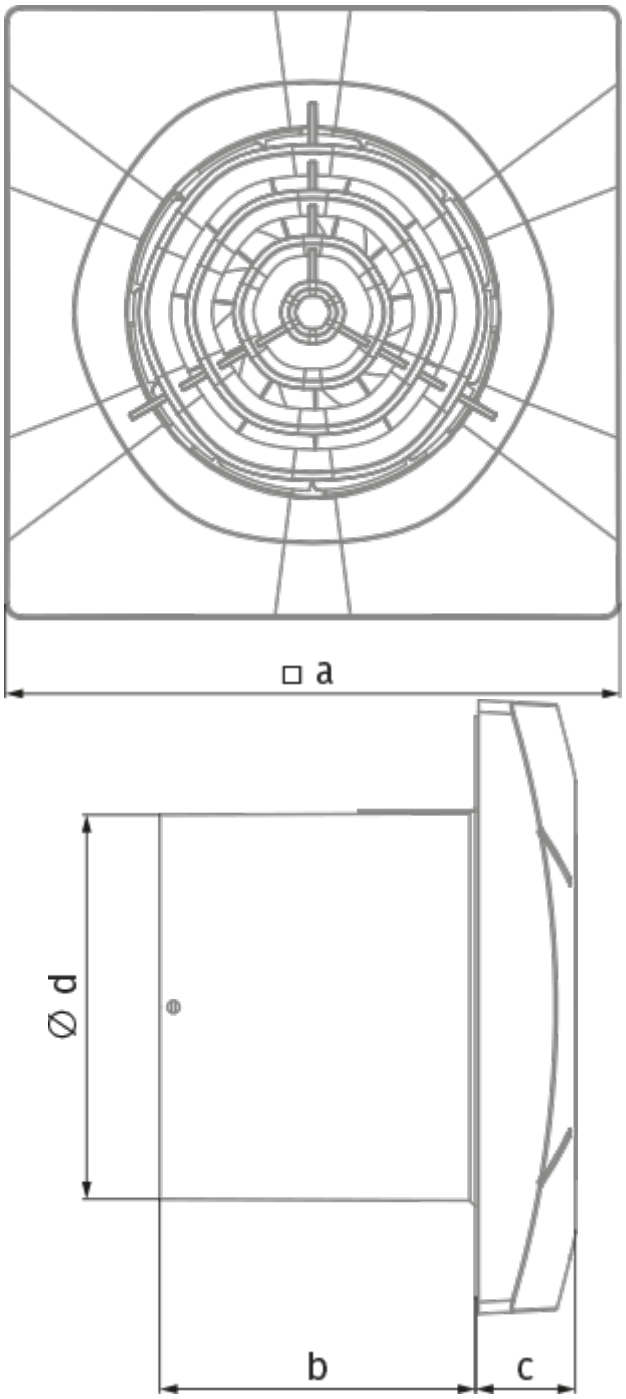
- Impeller type: Axial
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Timer: Turn off timer

	Unit of measurement	Blume T
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Maximum airflow	m³/h	97
Weight	kg	0.58
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP45
Impeller material	-	Plastic



Dimensions

a	b	c	Ø d
158	81	26	100


□ a
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b
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Ecodesign

Trademark	Blauberg					
Model	Blume T					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-31.1	B	-14.7	E	-5.3	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	97					
Electric power input (W)	7.5					
Reference flow rate (m³/s)	0.019					
Specific power input (SPI) (W/(m³/h))	0.077					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	45					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	97		97		97	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	

Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller

Fittings

Name	Photo	Description
K 100		Clamp for round flexible ducts

KZ 100		Clamps for round ducts

Control Panels

Name	Photo	Description
MCD 60/0.3		Control unit for residential fans