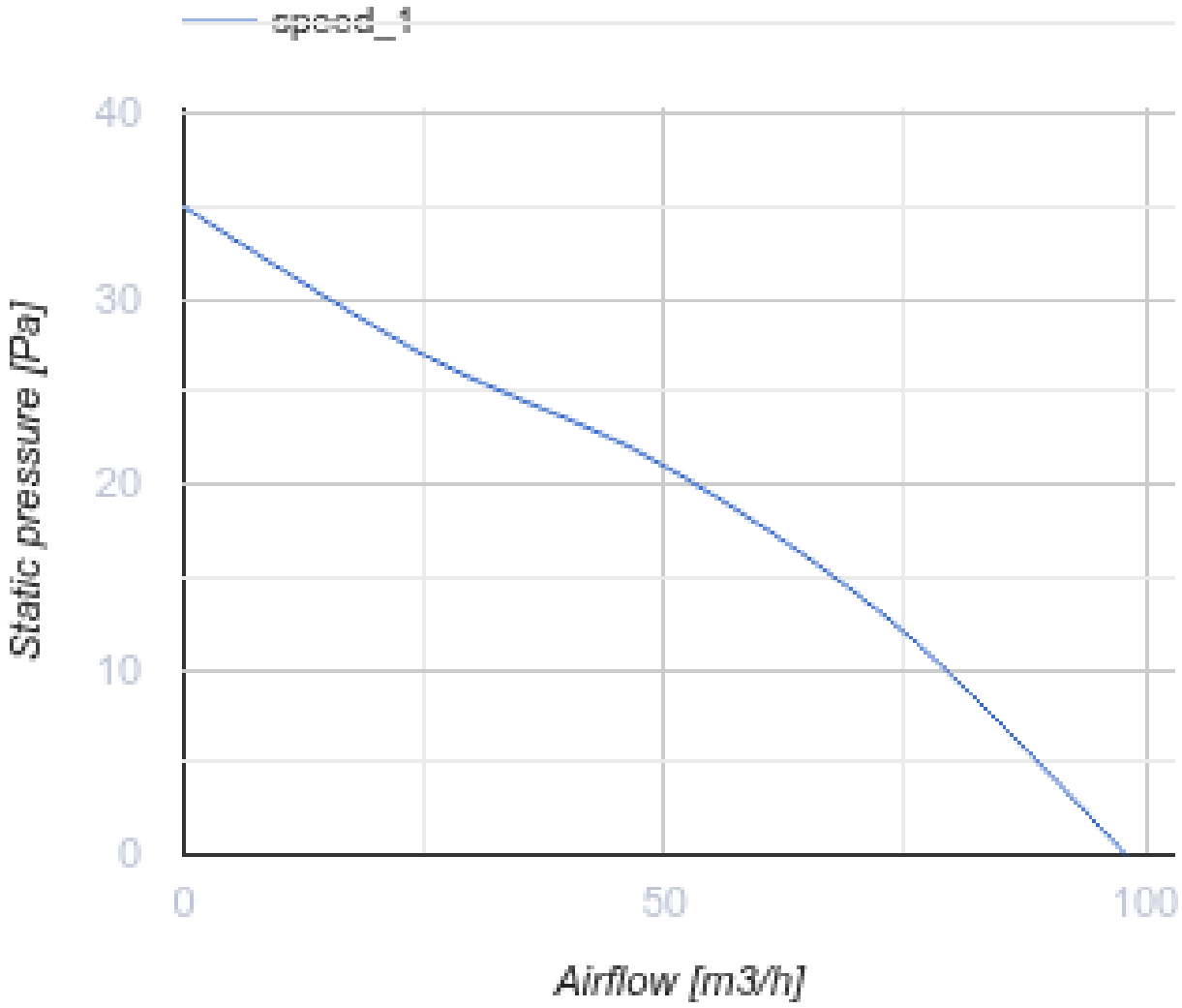


Auto 100 S

Extract fans

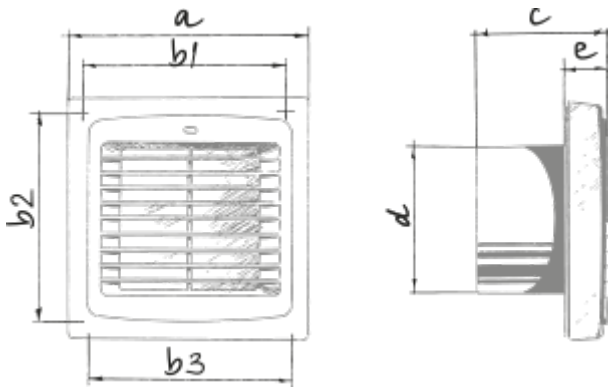
- Casing material: Plastic
- Pull cord

	Unit of measurement	Auto 100 S
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50
Maximum airflow	m³/h	98
Weight	kg	0.65
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
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 S					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-30	B	-13	E	-4	F
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	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	54					
Declared typology	RVU UVU					
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	