



## Trio 150 S

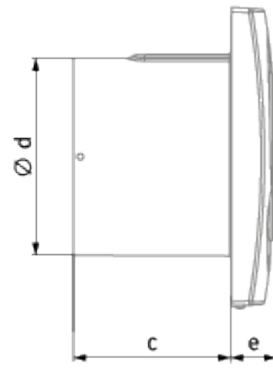
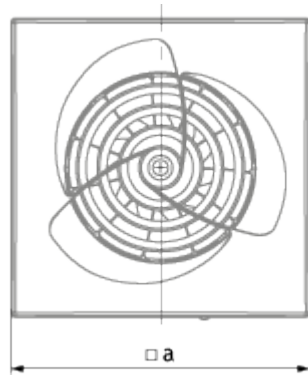
Low noise and low power extract axial fan

- Maximum airflow: 255
- Sound pressure level LpA at 3 m: 35
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Pull cord

	Unit of measurement	Trio 150 S
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	28
Unit current	A	0.21
Maximum airflow	m <sup>3</sup> /h	255
Sound pressure level LpA at 3 m	dB(A)	35
Weight	kg	0.97
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP44

### Dimensions

a	c	∅ d	e
206	100	148	23



## Ecodesign



Trademark	Blauberg					
Model	Trio 150 S					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-30.1	B	-13.7	E	-4.3	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)	255					
Electric power input (W)	28					
Reference flow rate (m <sup>3</sup> /s)	0.05					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.11					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	55					
The annual electricity consumption (AEC) (kWh/a)	Cold	Average		Warm		
	138	138		138		
The annual heating saved (AHS) (kWh/a)	Cold	Average		Warm		
	3355	1715		776		