



## Trio V2 150 H

Low noise and low power extract axial fan

- Maximum airflow: 300
- Sound pressure level LpA at 3 m: 35
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer, Turn on timer

	Unit of measurement	Trio V2 150 H	
Connected air duct size	mm	150	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50	
Rated power	W	18	21
Unit current	A	0.079	0.085
Maximum airflow	m <sup>3</sup> /h	210	300
Sound pressure level LpA at 3 m	dB(A)	29	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 V2 150 H					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-53.8	A+	-26.7	B	-11.2	E
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	300					
Electric power input (W)	21					
Reference flow rate (m <sup>3</sup> /s)	0.058					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.086					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	49					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	64		64		64	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	