



## Trio V2 100 H

Low noise and low power extract axial fan

- Maximum airflow: 81
- Sound pressure level LpA at 3 m: 28
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer, Turn on timer

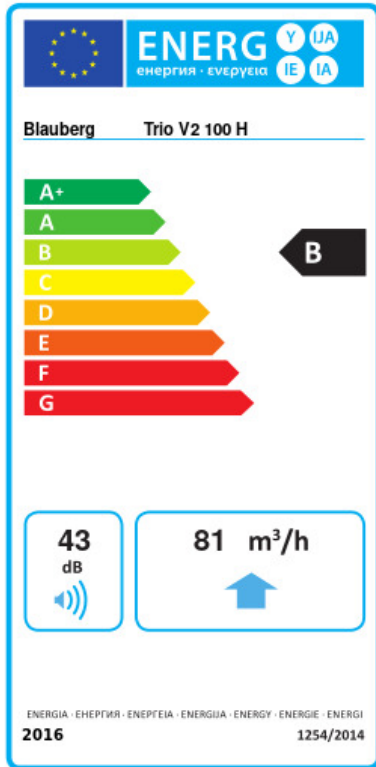
	Unit of measurement	Trio V2 100 H	
Connected air duct size	mm	100	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50	
Rated power	W	5	8
Unit current	A	0.03	0.05
Maximum airflow	m <sup>3</sup> /h	54	81
Sound pressure level LpA at 3 m	dB(A)	23	28
Weight	kg	0	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP44	

### Dimensions

a	c	Ø d	e
150	79	99	23



## Ecodesign



Trademark	Blaubeerg					
Model	Trio V2 100 H					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-53.6	A+	-26.6	B	-11.1	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)	81					
Electric power input (W)	8					
Reference flow rate (m <sup>3</sup> /s)	0.015					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.093					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	43					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	69		69		69	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	