



Trio V2 150

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

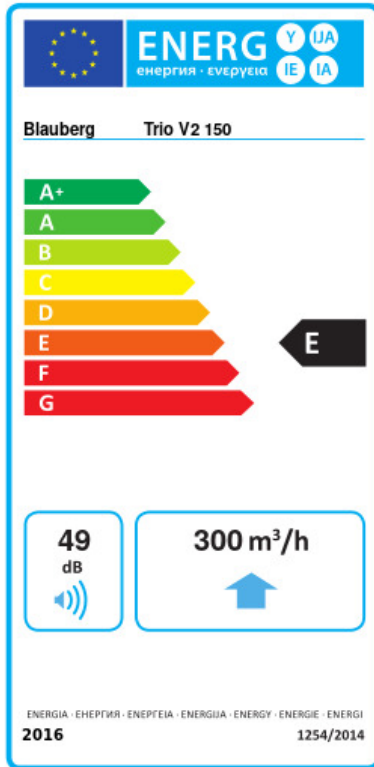
	Unit of measurement	Trio V2 150	
Connected air duct size	mm	150	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50	
Rated power	W	18	21
Unit current	A	0.079	0.085
Maximum airflow	m ³ /h	210	300
Sound pressure level LpA at 3 m	dB(A)	29	35
Weight	kg	0.97	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP44	

Dimensions

a	c	Ø d	e
206	100	148	23



Ecodesign



Trademark	Blauberg					
Model	Trio V2 150					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-30.9	B	-14.5	E	-5.1	F
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	300					
Electric power input (W)	21					
Reference flow rate (m ³ /s)	0.058					
Specific power input (SPI) (W/(m ³ /h))	0.086					
Control typology	Manual 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	
	107		107		107	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	