



## Aero 100

Low-noise axial fan for exhaust ventilation

- Maximum airflow: 102
- Sound pressure level LpA at 3 m: 38
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Motion sensor
- Pull cord
- Humidity sensor

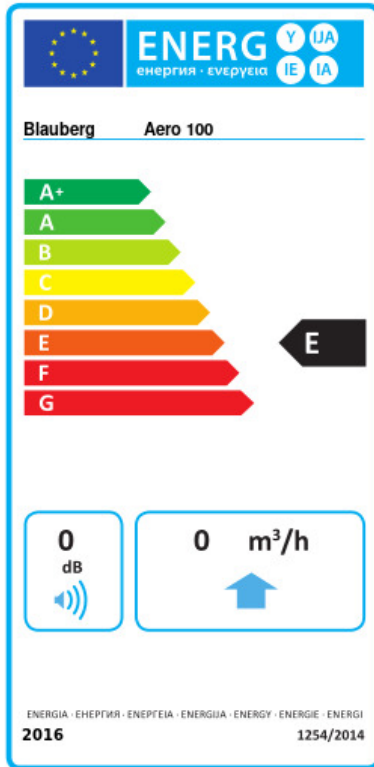
	Unit of measurement	Aero 100
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	14
Unit current	A	0.085
Maximum airflow	m <sup>3</sup> /h	102
Sound pressure level LpA at 3 m	dB(A)	38
Weight	kg	0
Ambient air temperature min	°C	0
Ambient air temperature max	°C	0
Ingress protection rating	-	IP34

### Dimensions

a	b	c	∅ d	e
144	122	92.5	100	29.5



## Ecodesign



Trademark	Blaubeerg		
Model	Aero 100		
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold	Average	Warm
	0 B	0 E	0 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)	0		
Electric power input (W)	0		
Reference flow rate (m <sup>3</sup> /s)	0		
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0		
Control typology	Manual control		
Maximum external leakage rates (%)	0		
Declared typology	RVU UVU		
Sound power level (dB(A))	0		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
	0	0	0
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
	0	0	0