



Aero 125 H

Low-noise axial fan for exhaust ventilation

- Maximum airflow: 193
- Sound pressure level LpA at 3 m: 39
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	Aero 125 H
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	16
Unit current	A	0.1
Maximum airflow	m ³ /h	193
Sound pressure level LpA at 3 m	dB(A)	39
Weight	kg	0.73
Ambient air temperature min	°C	1
Ambient air temperature max	°C	45
Ingress protection rating	-	IP34

Dimensions

a	b	c	Ø d	e
168	144	97	125	30



Ecodesign



Trademark	Blauberg					
Model	Aero 125 H					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-54.3	B	-27.2	E	-11.7	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	193					
Electric power input (W)	16					
Reference flow rate (m ³ /s)	0.038					
Specific power input (SPI) (W/(m ³ /h))	0.053					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	59					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	43		43		43	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	