



Quatro 100 H

Extract fans with decorative front panel

- Maximum airflow: 88
- Sound pressure level LpA at 3 m: 33
- Motor type: AC
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	Quatro 100 H
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Unit current	A	0.085
Maximum airflow	m ³ /h	88
Sound pressure level LpA at 3 m	dB(A)	33
Ingress protection rating	-	IP34

Dimensions

a	a1	b	c	Ø d	e
171	151	108	128	100	32



Ecodesign



Trademark	Blauberg					
Model	Quatro 100 H					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-53.3	A+	-26.2	B	-10.7	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	88					
Electric power input (W)	14					
Reference flow rate (m ³ /s)	0.017					
Specific power input (SPI) (W/(m ³ /h))	0.102					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	53					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	83		83		83	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

Accessories

Thyristor speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller