



## Quatro 100

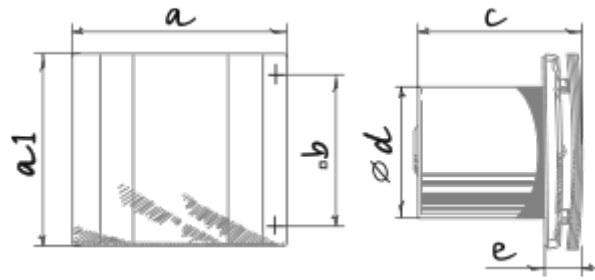
Extract fans with decorative front panel

- Maximum airflow: 88
- Sound pressure level LpA at 3 m: 33
- Motor type: AC

	Unit of measurement	Quatro 100
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 <sup>3</sup> /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					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-30	B	-14	E	-5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	88					
Electric power input (W)	14					
Reference flow rate (m <sup>3</sup> /s)	0.017					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.102					
Control typology	Manual 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	
	100		100		100	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	

## Accessories

### Thyristor speed controllers

Name	Photo	Description
<a href="#">CDT E1.8</a>		Thyristor speed controller