

Smart Wi-Fi

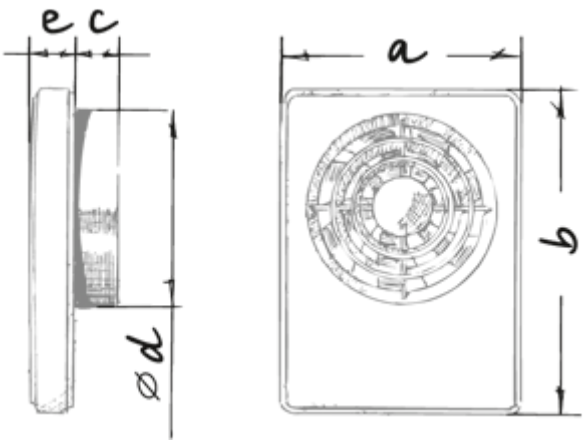
Smart exhaust fans with stylish design for enhanced comfort in bathrooms, shower rooms, kitchens and Wi-Fi control from a smartphone

- Sound pressure level LpA at 3 m: 32
- Control: Smartphone
- Impeller type: Axial
- Short spigot
- Installation in any position
- Humidity sensor
- Timer: Turn on timer, Turn off timer, Internal timer

	Unit of measurement	Smart Wi-Fi					
Speed	-	1	2	3	1	2	3
Connected air duct size	mm	100			125		
Minimum supply voltage	V	100					
Maximum supply voltage	V	240					
Power supply frequency	Hz	50/60					
Rated power	W	1.6	2.9	5.6	1.7	3	6
Unit current	A	0.02	0.04	0.06	0.03	0.04	0.07
Maximum airflow	m³/h	33	72	106	40	83	133
Sound pressure level LpA at 3 m	dB(A)	17	21	31	17	22	32
Ambient air temperature min	°C	1					
Ambient air temperature max	°C	40					
Ingress protection rating	-	IP44					

Dimensions

a	b	c	Ø d	e
155	209	28	100/125	28


e
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Ecodesign

Trademark	Blauberg					
Model	Smart Wi-Fi					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-54.9	A+	-27.8	B	-12.3	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	133					
Electric power input (W)	6					
Reference flow rate (m³/s)	0.023					
Specific power input (SPI) (W/(m³/h))	0.036					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	42					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	19		19		19	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	