

Smart

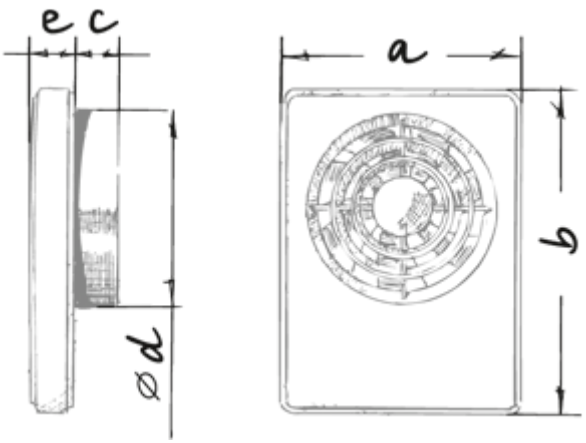
Smart exhaust fans with stylish design for enhanced comfort in bathrooms, shower rooms, kitchens

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

	Unit of measurement	Smart					
Speed	-	1	2	3	1	2	3
Connected air duct size	mm	100			125		
Maximum supply voltage	V	240					
Minimum supply voltage	V	100					
Power supply frequency	Hz	50/60					
Maximum airflow	m³/h	33	72	106	40	83	133
Sound pressure level LpA at 3 m	dB(A)	17	22	31	17	21	32
Ambient air temperature min	°C	1					
Ambient air temperature max	°C	40					
Ingress protection rating	-	IP44					

Dimensions

a	b	c	Ø d	e
155.5	209	28	99/124	28


e
c
a
b
⌀d

Ecodesign

Trademark	Blauberg					
Model	Smart					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-33	B	-16	E	-7	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	106					
Electric power input (W)	3.8					
Reference flow rate (m³/s)	0.021					
Specific power input (SPI) (W/(m³/h))	0.023					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	51					
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	