BATHROOM EXTRACT FANS SILENT-100 DESIGN 3C Series





SILVER and WHITE version.



SWAROVSKI version.

Range of axial extractors with airflow rates of 85 m³/h, for connection to 100 mm diameter circular ducting.

Motor mounted on silent-elastic-blocks which absorb the vibrations and allow offering very low noise level. All the fans are manufactured from injection moulded plastic, fitted with automatic shutter and single phase 230V-50Hz, class B low consumption motor equipped with thermal overload protection. All the fans are class II insulation, IP45 rated and suitable to operate with air temperature up to 40°C.





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WATER PROTECTED!

LOW NOISE!

DISE! ENERGY EFFICIENT!



Back draft shutter

To prevent air entry and limit heat leakage when the extractor is not operating. It opens due to the pressure of the air.



Silent-blocks

Motor mounted on "Silent-elastic-block" to prevent vibration and noise transmission.



SILENT-100 DESIGN



USUAL EXTRACTOR

Quiet operation

In usual extract fans the vibrations are transmitted to the surrounding areas while in SILENT extractor fans the vibrations are absorbed by the Silent Blocks.

BATHROOM EXTRACT FANS SILENT-100 DESIGN 3C Series



SWAROVSKI versions: Elegant and innovative design. Supplied with a front grille with a swarovski bar.







WHITE CHAMPAGNE SILVER





Interchangeable colour

Interchangeable colour bars. 4 colours to match the decor of the room: blue, red, green and yellow.

Models 3C





SILENT-100 CZ DESIGN 4C: Different colours available.

4C models incorporate 5 interchangeable colour bars (transparent, blue, green, red and yellow).





BARCELONA

BATHROOM EXTRACT FANS

SILENT-100 DESIGN 3C Series

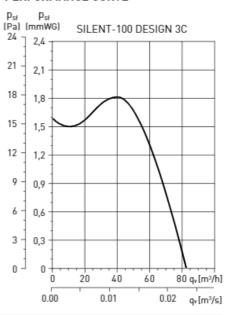


MODEL FEATURES

	CZ DESIGN 3C	CRZ DESIGN 3C	CHZ DESIGN 3C
PILOT LIGHT	•	•	•
BACKDRAFT SHUTTER	•	•	•
ADJUSTABLE RUN-ON-TIMER (1-30MIN)		•	•
ADJUSTABLE HUMIDISTAT			•
BALL BEARINGS	•	•	•
KIT BAR LIGHTS 4 COLOURS	•	•	•
WIRING DIAGRAM*	2, 3	4, 5	1, 4

^{*} See section of Wiring Diagrams.

PERFORMANCE CURVE

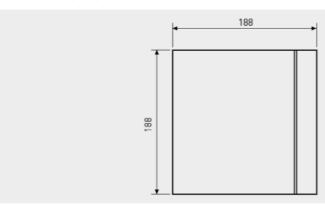


TECHNICAL CHARACTERISTICS

Model	Absorbed power at free discharge (W)	Voltage (V) 50 Hz	Sound pressure level* (dB(A))	Airflow at free discharge (m³/h)	Insulation/ IP	Ø duct (mm)	Weight (kg)
SILENT-100 DESIGN 3C	8	230	26,5	85	Class II / IP45	100	0,65
KIT SILENT-100 DESIGN 12V** 3C	12	12	26,5	80	Class III / IP57	100	0,65

Sound pressure level measured at 3 m at free air conditions.
 Delivered with CT-12/14 transformer.

DIMENSIONS (mm)



129,5 84,6 0,860

ACCESSORIES



GSA-M0 100 Flexible aluminium ducting.



GRA-75 Aluminium exterior grille.



FIXED SHUTTER AND TELESCOPIC DUCT (200 to 420 mm).



CX-80/125 Worm drive ducting clip.



PER-100W Back draft shutter.



WINDOW KIT 100 Accessory to allow SILENT-100 in a window.

BATHROOM EXTRACT FANS SILENT-100 DESIGN ECOWATT Series





Range of axial extractors with airflow rates of 85 m3/h, high-performance, low consumption Brushless motors, for connection to 100 mm diameter circular ducting. Motor mounted on silent-elastic-blocks which absorb the vibrations and allow offering very low noise level. All the fans are manufactured from injection moulded plastic, fitted with automatic shutter and single phase 230V-50/60Hz, low consumption motor equipped with thermal overload protection. All the fans are class II insulation, IP45 rated and suitable to operate with air temperature up to 40°C. With consumption of only 5W, the SILENT ECOWATT series extractors are especially recommended toilets, bathrooms and installations where the extractor will require long working hours resulting in a considerable reduction in energy costs.







√/W~







WATER PROTECTED!

LOW NOISE!

ENERGY EFFICIENT!

SILENT-100 DESIGN 12VDC ECOWATT + CT-12/6

Kit made up of SILENT-100 DESIGN 12VDC ECOWATT fan, fitted with 12VDC brushless motor and designed for operation at SELV, and a transformer CT-12/6.



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SILENT-100 DESIGN ECOWATT

Quiet operation

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Interchangeable colour bars

Interchangeable colour bars. 4 colours to match the decor of the room: blue, red, green and yellow.

KIT SILENT-100 DESIGN 12VDC ECOWATT + CT-12/6

SILENT 100 ECOWATT

Design

CT-12/6 ECOWATT