CENTRIFUGAL FANS

EB-100N Series





Centrifugal fans suitable for many domestic general ventilation applications where higher system resistance pressures are encountered. The EB models incorporate a forward curved centrifugal impeller with single phase motor 230V-50Hz. IPX2. Class II. Suitable to operate with air temperature up to 40°C.



Back draft shutter
EB-100 are fitted with
an automatic back draft
shutter to prevent air
entry and limit heat
leakage when the
extractor is not operating.



Forward curved centrifugal impeller To deliver high performance with a minimum noise level against high static pressure system resistance.





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MODEL FEATURES

	S	Т	нт
NEON LIGHT	•	•	•
BACKDRAFT SHUTTER	•	•	•
ADJUSTABLE RUN-ON-TIMER (1)		•	•
INTERNAL HUMIDISTAT (2)			•

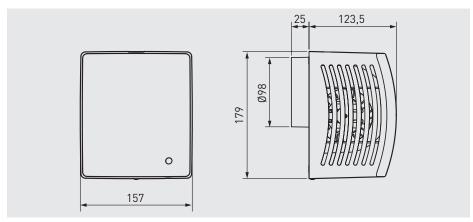
- (1) Between 5 and 25 minutes.
- (2) From 60% to 90% of RH.

TECHNICAL CHARACTERISTICS

Model	Speed (rpm)	Absorbed power at free discharge (W)	Voltage (V) 50 Hz	Sound pressure level (dB(A)) a 1,5 m **	Airflow at free discharge (m³/h)	IP	Ø duct (mm)	Weight (kg)
EB-100N	2000	28	230	43	100	Clase II / IPX2	100	1,1

- * Versión H: IPX2.
- ** Medido a descarga libre.

DIMENSIONS (mm)



ACCESSORIES



GSA-100 Flexible aluminium ducting.



CX-80/125Worm drive ducting clip.



GRA-75 Aluminium external grille.



MRT-100 Circular duct joining piece.

PERFORMANCE CURVE

