



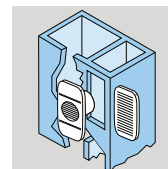
EDM-80 N

Range of axial extractors with airflow rates of 80 m³/h, for connection to 100 mm diameter circular ducting.

All the fans are manufactured from injection moulded plastic, fitted single phase 230V-50Hz, class B motor equipped with overload thermal protection. The "Z" versions incorporate long life motors fitted with ball bearings. All the fans are class II insulation, IP44 rated and suitable to operate with air temperature up to 40°C.



EDM-80 L



Installation EDM-80 L

Models EDM-80 L designed to substitute the ventilation rectangular grille.

MODEL FEATURES

	N	NZ	NT	NTZ	L	LR
DISCHARGE GUIDE VANE	●	●	●	●		
FIXED 8 MIN PERIOD RUN-ON-TIMER			●	●		
ADJUSTABLE PERIOD RUN-ON-TIMER						●
DESIGN TO SUBSTITUTE THE VENTILATION RECTANGULAR GRILLE					●	●
BALL BEARINGS GREASED FOR LIFE		●		●		
WIRING DIAGRAM*	2, 3	2, 3	4, 5	4, 5	2, 3	4, 5

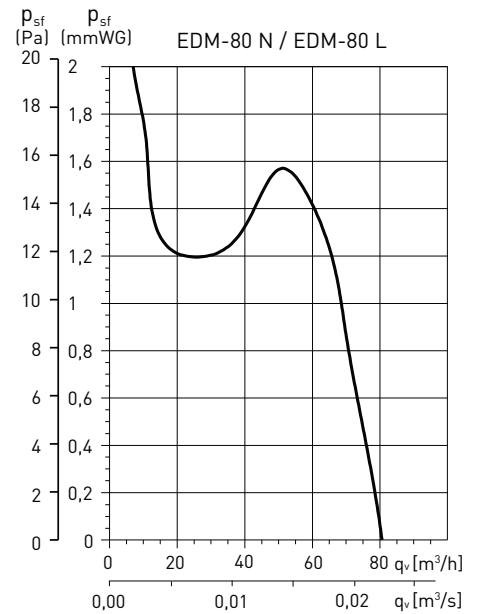
* See section of Wiring Diagrams.

TECHNICAL CHARACTERISTICS

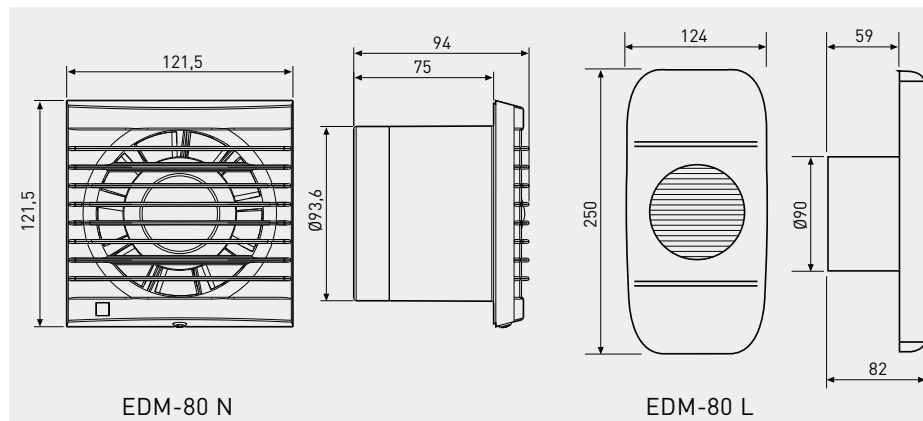
Model	Speed (rpm)	Max. abs. power at free discharge (W)	Voltage (V) 50 Hz	Sound pressure level* (dB(A))	Maximum airflow (m ³ /h)	IP	Ø duct (mm)	Weight (kg)
EDM-80 N	2350	9	230	33	80	Class II / IP44	100	0,4
EDM-80 L	2300	13	230	33	80	Class II / IP44	100	0,4

* Sound pressure level measured at 1,5 m at free air conditions.

PERFORMANCE CURVE



DIMENSIONS (mm)



ACCESSORIES



GSA-100
Flexible aluminium ducting.



GRA-75
Aluminium exterior grille.



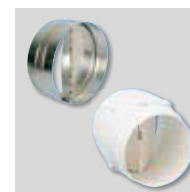
FIXED SHUTTER AND TELESCOPIC DUCT
(200 to 420 mm).



CX-80/125
Worm drive ducting clip.



PER-100W
Back draft shutter.



CAR-100
CM-130
Back draft shutters.