CHIC GROUP

Smart T&RH Exhaust Fan

MFE10 / MFE12

Smart Humidity Control LED Display Quiet Ventilation



MODERN DESIGN MEETS INTELLIGENT VENTILATION

The MFE Series Glass Exhaust Fan combines a premium tempered glass front panel with advanced humidity & temperature sensing technology, delivering efficient ventilation while enhancing modern interior aesthetics.
Boasting four integrated core features: real-time T&RH readout, adjustable humidity sensing, delay stop timer and 24-hour continuous ventilation.

KEY FEATURES

Premium Tempered Glass Panel

Stylish glass front complements modern home interiors and provides an elegant appearance.

Intelligent Humidity Sensor

Automatically detects indoor humidity levels and activates ventilation when moisture exceeds the preset value, helping prevent mold and condensation. Humidity sensitivity adjustable from 40% RH to 95% RH for customized operation.

Adjustable Timer Function

Built-in delay timer can be set from 3 to 15 minutes, ensuring complete removal of moisture and odors after use.

24H continuous low-noise ventilation mode (S1 DIP switch)

Toggle the built-in S1 switch to activate long-term ventilation: After the humidity drops below the set value and the fan stops, it will automatically switch to low-speed continuous operation for up to 24 hours. Ideal for long-term moisture prevention in humid areas with low power consumption for energy savings.

Easy installation & hassle-free maintenance

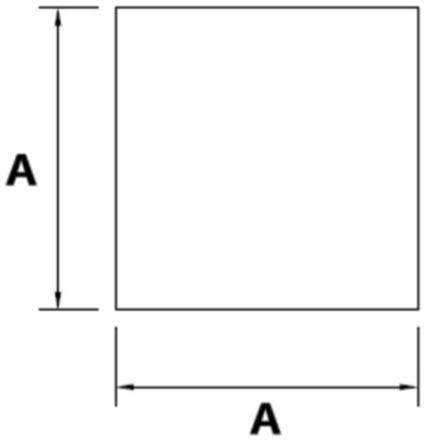
Supplied with a special disassembly lock to easily remove the front panel in one step

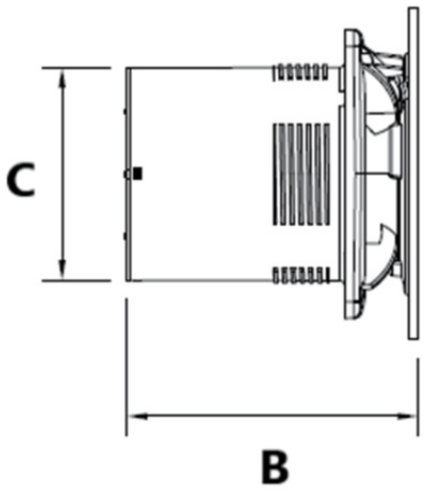
TECHNICAL DATA

Parameter	MFE10	MFE12
Rated Voltage / Frequency	220–240V~, 50/60Hz	
Ingress Protection Rating	IPX4	
Electric Shock Protection Class	Class II	
Power	10 W	12 W
Maximum Airflow	115 m³/h	210 m³/h
Maximum Noise Level	31 dB	33 dB
Duct Diameter	~96–100 mm	~116–120 mm
Product Dimensions (W × D × H)	150 × 133 × 150 mm	170 × 135 × 170 mm

Install ≥2.3m above floor. Not for stoves or outdoor wet areas. Cut main power before cleaning/maintenance.

DIMENSIONS





Model	A	B	C
MFE10	150mm	133mm	Ø96mm
MFE12	170mm	135mm	Ø116mm