

Ventilator Control Panel



DM series

Natural & Smoke ventilation system

Description

Ventilator control panel is suitable for natural and smoke ventilation. The smoke extraction controller of the DM series has a wide current ranges from 8 to 90 amperes. It can be used for opening and closing of facade window, louver, skylight, dome or similar for natural and smoke ventilation.

- For comfort ventilation
- For smoke ventilation
- Available in different currents demand
- Can be linked to other controller in a group
- Built-in 72 hours battery back-up
- Indication of the operating condition on cover
- Fire signal feedback
- Opening&closing time set
- More functions can be extended with module slot
- According to EN12101-10

Technical specifications

Model	DM
Input Voltage	230VAC±10%
Output Voltage	24VDC
Rated Current (available)	8A, 16A, 32A, 64A, 90A
Natural ventilation	√
Fire signal feedback of smoke ventilation	√
Alarm of smoke ventilation	√
Opening&closing time set	√
Manual control by front of panel	√
Back up supply	72 hours
Battery charging	√
Bus control	Optional
Emergency button	Optional
Wind&rain detect	Optional
Remote control	Optional
Operating temperatures	-10°C-- +50°C
Size	500 x 400 x 145mm (H xW x D)
Materials	Steel case (standard), Stainless steel case (Optional)
Note	We reserve the right to make technical changes.

Dimension

Model	Current (A)	Height (H) (mm)	Width (W) (mm)	Depth (D) (mm)
DM-F-16	16	500	400	145
DM-F-32	32	500	400	145
DM-F-64	64	500	400	145

