

Addressable Manual Station FW722







DESCRIPTION

The FW722 and FW722C Addressable Manual Stations are UL/ULC listed devices according to UL 38 and ULC- S528 for Fire Protective Signaling Systems for indoor use and are also ADA compliant (5LB. maximum manual force). It is a normally open initiating device made from durable materials and solid parts for long-lasting performance. In case of fire, an alarm signal is generated by lifting the front cover and pushing the plate with the button. A red LED is visible on the station when the fire alarm signal is activated. A reset key (included) with the manual station. Terminals 3 & 4 are normally open dry contact, FW722(NC) terminals 3 & 4 has normally closed dry contact.

ATTENTION

Products must be installed per the National Fire Alarm Code, NFPA 72, CAN / ULC-S524, and/or National Electrical Code, depending on the country of the installation. Check the information on equipment used in the system from other manufacturers for instructions and restrictions. The detector should never be installed in the following places: where there is a lot of exhaust gas, kitchens, near fireplaces, boilers, etc. Smoke detectors should not be used with detector quards unless the suit has been evaluated and approved for this case.

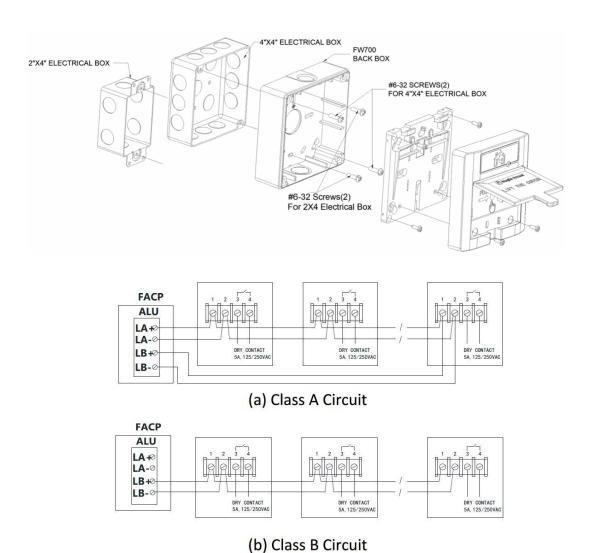
NOTE

Do not paint this unit.

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INSTALLATION AND WIRING

Mount the manual station on a 2"X4" or 4"X4" electrical box using the screws provided, use the (FW700) surface box if required (optional), as illustrated below.



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SPECIFICATIONS

Nominal Voltage	24 VDC
Voltage Range	15 to 28 VDC
Standby Current	0.1 mA
Alarm Current	1 mA
Operating Temperature	32°F to 120°F (0°C to 49°C).
Operating Humidity	0% to 93% RH
Housing Color	Red with a window cover
Dimension (with base)	120 mm (L) x 120 mm (W) x 54 mm (H)
Weight (with base)	8.4 oz (237 g)
Mounting	FW700 Box
Wiring Gauge	12 to 18 AWG
Dry Contact	supplementary 30 VDC, 2A

CATALOG NUMBER TO ORDER

Model	Description
FW722	Addressable Manual Station, English, with a normally open dry contact, ADA
FW722C	Addressable Manual Station, French, with a normally open dry contact, ADA
FW722(NC)	Addressable Manual Station, English, with a normally closed dry contact, ADA
FW722C(NC)	Addressable Manual Station, French, with a normally closed dry contact, ADA
FW700	Surface Box
FWMRK	Reset Key