Maple Armor

Non-Addressable Manual Station

FW752

DESCRIPTION

The FW752 and FW752C Non-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 normally an 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 cover and pushing the button. A reset key (included) with the manual station. Terminals 3 & 4 are normally open 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 guards unless the suit has been evaluated and approved for this case.

NOTE

Do not paint this unit.

Any material extrapolated from this document or Maple Armor's instructions or other materials describing the product for promotional or advertising purposes, or any other purpose, including the description of the application, the use, installation, and testing of the product is the sole responsibility of the user. Maple Armor assumes no responsibility for the use. In no event shall Maple Armor's liability exceed the purchase price of the product.

FW752

FW752-DS-R1.2 07/2024

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.
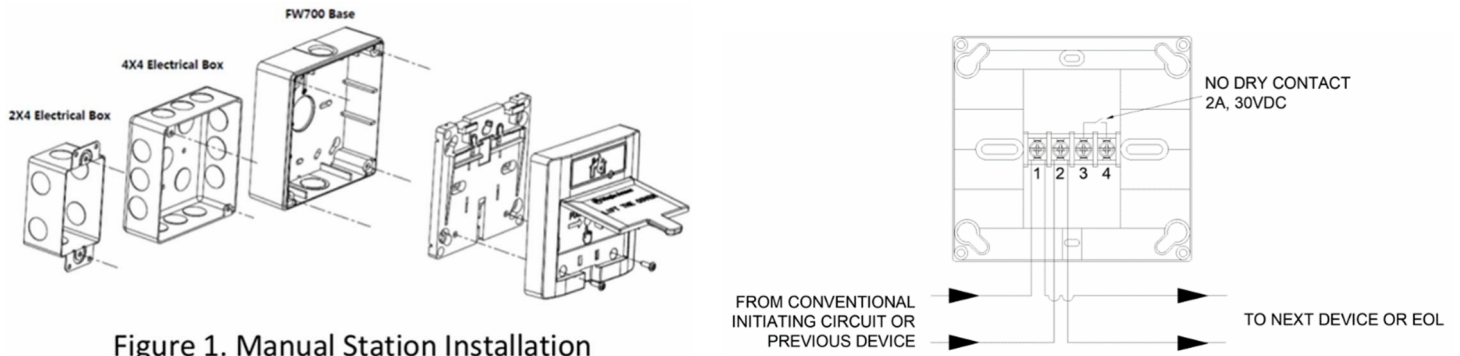

Figure 1. Manual Station Installation

SPECIFICATIONS

Operating Voltage	12 to 33 VDC
Standby Current	0mA
Alarm Current	150 mA max.
Operating Temperature	32°F to 120°F (0°C to 49°C).
Operating Humidity	0% to 93% RH
Weight	8.4 oz (237g)
Dimension	120 mm (L) x 120 mm (W) x 54 mm (H)
Mounting	FW700
Wiring Gauge	12 to 18 AWG

CATALOG NUMBER TO ORDER

Model	Description
FW752	Non-Addressable Manual Station, English, with a normally open dry contact, ADA
FW752C	Non-Addressable Manual Station, Bilingual, with a normally open dry contact, ADA
FW700	Surface Box
FWPK	Reset Key

FW752