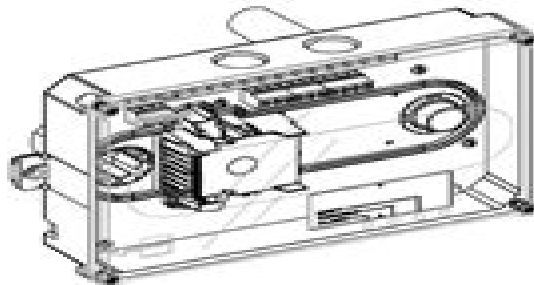


SuperDuct Conventional Two-Wire Duct Smoke Detector

Product description



The SuperDuct Conventional Two-Wire Duct Smoke Detector detects the presence of smoke in a building's HVAC system under extended temperature ranges. Its primary purpose is to provide early warning of an impending fire and to prevent smoke from circulating throughout the building.

The duct smoke detector provides a Form C alarm relay that changes over when the detector enters the alarm state. Operation of the alarm relay can't be guaranteed when installed on the same circuit as other automatic or manual initiating devices.

The duct smoke detector comprises a plastic housing, a printed circuit board, a clear plastic cover, and an exhaust tube. The clear plastic cover permits visual inspections without having to disassemble the detector. The cover attaches to the detector housing using four captive screws and forms an airtight chamber around the sensing electronics.

A sampling tube is required to introduce air into the detector. The sampling tube is ordered separately and varies in length depending on the width of the HVAC duct.

This document applies to the following duct smoke detector models: ESD-2W and SD-2W.

WARNING: SuperDuct duct smoke detectors are not intended as substitutes for open area protection.

Related documents

For information regarding duct smoke detector installation, testing, and maintenance not included in this installation sheet, refer to Technical Bulletin P/N 3100737.

Specifications

Dimensions: 8.70 x 5.45 x 1.90 inches
Wire size: 14 to 22 AWG
Smoke detection method: Photoelectric (light scattering principle)
Air velocity rating: 100 to 4,000 ft/min
Air pressure differential: 0.005 to 1.00 inches of water
Sensitivity: 0.79 to 2.48 %/ft obscuration
Reset time: 1 second, max.
Power up time: 30 seconds, max.
Alarm test response time: 5 seconds
LED indicators: Alarm (red), Trouble (yellow), Dirty (yellow)
Zone alarm relay
Unsupervised and power-limited

Quantity: 1
Type: Form C
Ratings: 2.0 A at 30 Vdc (resistive)
Detector operating voltage: 15 to 30 Vdc
Detector operating current
Startup: 200 μ A
Standby: 70 μ A
Alarm: 5 to 100 mA
Alarm impedance: 50 to 750 Ω
Accessory operating voltage: 3.3 Vdc, minimum
Accessory operating current: 1.5 mA, minimum
Operating environment
Temperature (UL): -29 to 70 °C (-20 to 158 °F)
Temperature (ULC): -29 to 49 °C (-20 to 120.2 °F)
Humidity (UL and ULC): 93% RH, noncondensing
Compatibility ID
0.0: IDC short circuit current $\leq$ 100 mA
1.0: IDC short circuit current $>$ 100 mA

Compatible fire alarm control panels

Compatibility ID 0.0 and 1.0

Manufacturer	Model	Maximum detectors
EST	EST3 with 3-IDC84	42 per IDC

Note: Refer to your fire alarm control panel's documentation for additional system compatibility information.

Duct smoke detector limitations

SuperDuct duct smoke detectors will not operate without electrical power.

SuperDuct duct smoke detectors will not operate as designed outside of the listed electrical and environmental specifications.

SuperDuct duct smoke detectors will not sense smoke unless the ventilation system is operating and the sensor's cover is properly installed.

SuperDuct duct smoke detectors may not operate as designed unless installed in accordance with these instructions and all applicable national and local codes as determined by the local authority having jurisdiction.

SuperDuct duct smoke detectors may not be installed on circuits that use alarm verification.

Installation guidelines

Install the duct smoke detector on a flat section of HVAC duct between six and ten duct widths from any bends or obstructions.

Install supply-side detectors at a point downstream from the supply fan and after the air filter.

Install return-side detectors at a point before the return air stream is diluted by outside air.

Sampling tubes must extend at least two-thirds across the width of the duct. Sampling tubes longer than 36 inches must be supported securely at both ends.

Installation instructions

Please read these instructions thoroughly before installing. In addition to this document, important information can be found in Technical Bulletin P/N 3100737.

Siga Sd Duct Smoke Detector Installation Manual

Merton W. Bunker, Jr., Richard J. Roux



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