

COMMERCIAL TRAINING TOOLBOX TIPS

System Sensor D4120 Innovair Flex Duct Smoke Detectors

Applies to Lennox Emergence & Landmark Rooftop Units that have a field-installed smoke alarm kit.

These conventional duct smoke detectors include a tamper switch feature that results in a trouble signal at the fire control panel when the duct detector cover has been removed or is not properly installed.

If the System Sensor D4120 duct smoke detector is displaying a solid Amber LED, then this is the device's indication that the cover is either missing or not properly tightened.



Figure 1. Smoke Detector Cover

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There is a plastic part of the cover that pushes the thin metal down and closes the switch. See Figure 1.

1. Test the wiring at the power board for a closure of these wires (24V).
2. Set the dip switch for 1 or 2 sensors as shown in Figure 2.

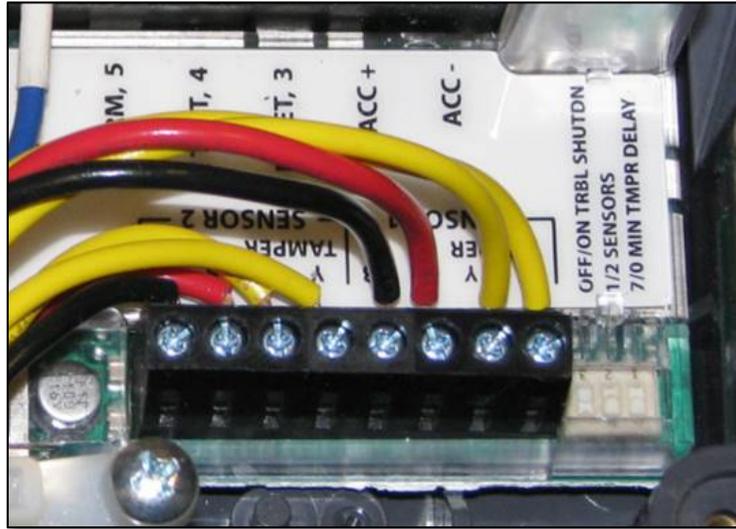


Figure 2. Set Dipswitch

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