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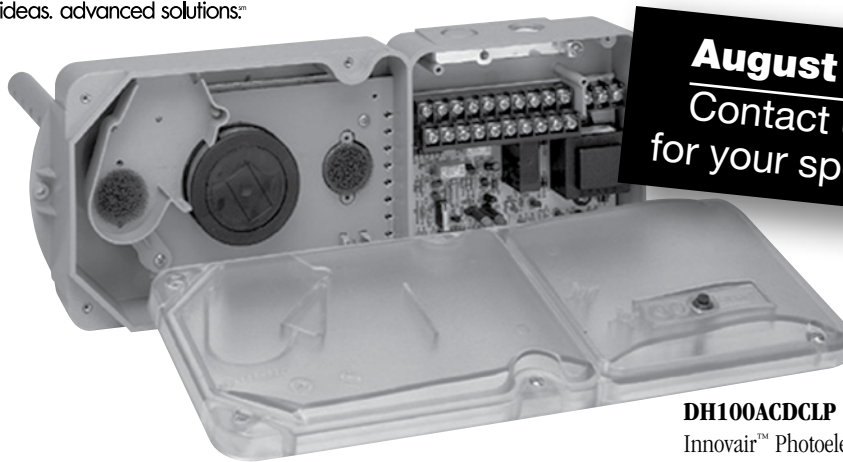
Innovair™

by



advanced ideas. advanced solutions.™

Low-Flow Technology – The Latest Breakthrough in Duct Smoke Detection



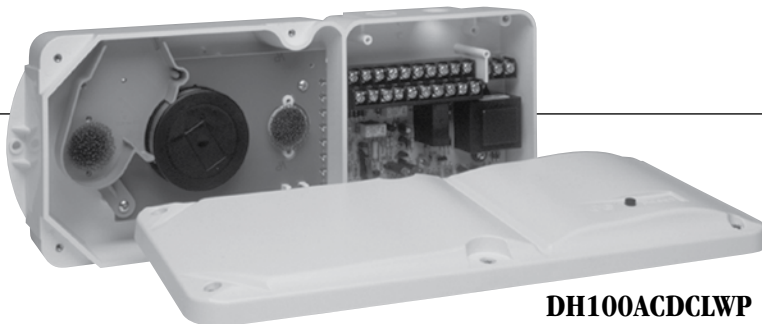
August Special
Contact us today
for your special price

DH100ACDCLP

Innovair™ Photoelectric Duct Smoke Detector

Page 72-145 in NFPA Standard 72, section A.5-16.4.2, reads “In almost every fire scenario in an air handling system, the smoke will be cooler and more visible because of the growth of sub-micron particles into larger particles due to agglomeration and recombination. For these reasons, photoelectric detection technology has advantages over ionization detection technology in air duct system applications.”

Now **System Sensor** has set the benchmark for advanced HVAC smoke detection. The new Innovair™ with Low-Flow Technology has the same great features and benefits of our original duct smoke detector, with an important difference – the lowest duct airspeed ratings on the market. Due to our advanced design, the new Innovair detector is UL approved for air velocities from 100 – 4,000 feet per minute.



DH100ACDCLWP

Introducing Innovair Low-Flow Watertight

Its NEMA 4 rating makes it suitable for outdoor installation, eliminating the need for expensive enclosures, and it has Low-Flow technology for air speeds as low as 100 feet per minute.

Attention Contractors:

It is recommended that duct smoke detectors should be inspected twice annually. Each inspection should include testing and resetting to confirm proper operation and functionality. This is a **potential revenue source** for mechanical maintenance and service contracts.