



Innovair's exclusive airflow channel directs smoke into the sensor chamber providing superior detection at a wider range of FPM applications.

For Airflow As Low As 100 FPM, What Duct Smoke Detector Would You Use?

INNOVAIR™ with Low-Flow technology by System Sensor, of course. The new INNOVAIR duct smoke detector offers a 100 to 4000 FPM range in both 2-and 4-wire photoelectric models. INNOVAIR accomplishes this range with an innovative, industry-first airflow channel, which directs the smoke directly into the sensor chamber. The result is superior detection even at today's low air speed environments. Time saving features, quality and innovation, coupled with System Sensor's experience and service, are at the heart of our field-proven designs.

Time INNOVAIR duct smoke detectors with Low-Flow technology are designed for easy and cost effective installation. INNOVAIR duct smoke detectors eliminate the need for difficult to install and maintain in-duct, pendant type detectors where low air speeds may present a challenge. The Low-Flow models will operate within a full range of air duct speeds adaptable to a wide array of application requirements.

Experience System Sensor brings new innovation into the smoke detection marketplace based on years of experience and field-testing. For example, the INNOVAIR with Low-Flow technology is designed to work in a wide range of HVAC applications. Variable Air Volume applications provide increased occupant comfort and better operating efficiency, but also generate lower air speeds. These low airflow conditions may also be found near fire/smoke damper applications. INNOVAIR with Low-Flow can meet these difficult to detect airflow environments.

Quality When it comes to duct smoke detectors, you can't afford second best. INNOVAIR is first in quality, dependability and product innovation. Industry-setting features include our patented telescoping smoke-sampling intake tube, multiple detector inter-connect for fan shutdown and cover missing feature. Whether you're specifying, installing or recommending, you can count on quality being an integral part of INNOVAIR smoke detectors.

Service System Sensor's dedication to meeting your needs doesn't end at the point of sale. We have application engineers ready to help...a customer support department that is on call to support your needs...and, technical documentation available 24/7 through automated FAX or CD-ROM.

Find out why INNOVAIR Smoke Detectors with Low-Flow technology make sense for your application. Call **800/736-7672** for a free E•DOCS™ CD-ROM, a comprehensive resource of technical information.



**SYSTEM
SENSOR®**
It Makes Sense

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