

## PRODUCT BULLETIN

Reference #: 10-002

Product Release

Date: 9 March 2010

Affected Products: Duct Detector Housing for Intelligent detectors

Conventional Duct Detector 4-Wire Duct Detector

Notifier is pleased to announce the release of versatile InnovairFlex<sup>™</sup> duct smoke detector line. With InnovairFlex, one unit can accommodate multiple installation footprints to overcome mounting constraints - a first for duct smoke detectors.



The new InnovairFlex<sup>™</sup> range includes the following variants;

- DNR Duct detector housing for intelligent photoelectric detectors
- DNRW Weatherproof photoelectric duct smoke detector housing for intelligent photo detectors
- D2 Conventional photoelectric duct detector
- D4120 4-Wire photoelectric duct detector for use with 24Vdc, 24Vac, 120Vac
- D4120W Weatherproof photoelectric duct detector for use with 24Vdc, 24Vac, 120Vac

The new InnovairFlex™ range has the following features;

- Sampling tubes can be install from front or back of the detector
- Versatile mounting options: square or rectangular configuration
- Increased wiring space
- Compatible mounting points with FSD-751, DH100LP





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## **Ordering Information:**

| Part #    | Description   | Trade<br>Price |
|-----------|---|----------------|
| FG-02-005 | D2-AUS – Photoelectric conventional 2-wire duct detector - includes detector                      | \$220-         |
| FG-01-051 | DNR-AUS - Duct detector housing for intelligent photoelectric detectors                           |                |
| FG-01-052 | DNRW-AUS – Watertight duct detector housing for intelligent photoelectric detectors               |                |
| FG-02-011 | D4120 – Photoelectric 4-wire duct detector (24VDC, 24VAC, 120VAC) - includes detector             |                |
| FG-02-010 | D4120W – Watertight Photoelectric 4-wire duct detector (24VDC, 24VAC, 120VAC) – includes detector |                |
| FG-01-006 | DST-1.5 - Duct detector sampling tube to suit duct 0.3m to 0.6m                                   |                |
| FG-01-007 | DST-3 - Duct detector sampling tube to suit duct 0.5m to 1.2m                                     |                |
| FG-01-008 | DST-5 - Duct detector sampling tube to suit duct 1.2m to 2.4m                                     |                |
| FG-01-009 | DST-10 - Duct detector sampling tube to suit duct 2.4m to 3.7m                                    | \$37-          |
| FG-01-010 | ETX – Duct Detector Exhaust Tube  | \$15-          |

## **Model Number Cross Reference:**

| Innovair Flex<br>Model | Description  | Sensor   | Replaces     |
|------------------------|--|--|--------------|
| D2-AUS                 | Photoelectric conventional 2-wire duct detector - includes detector                      | Included   | DH100LP      |
| DNR-AUS                | Duct detector housing for intelligent photoelectric detectors                            | Not included<br>FSP-851/SDX-751<br>sold separately | FSD-751      |
| DNRW-AUS               | Watertight duct detector housing for intelligent photoelectric detectors                 | Not included<br>FSP-851/SDX-751<br>sold separately | New          |
| D4120                  | Photoelectric 4-wire duct detector (24VDC, 24VAC, 120VAC) - includes detector            | Included   | DH100ACDCLP  |
| D4120W                 | Watertight Photoelectric 4-wire duct detector (24VDC, 24VAC, 120VAC) – includes detector | Included   | DH100ACDCLWP |
| DST-1.5                | Duct detector sampling tube to suit duct 0.3m to 0.6m                                    | NA   | ST-1.5       |
| DST-3                  | Duct detector sampling tube to suit duct 0.5m to 1.2m                                    | NA   | ST-3         |
| DST-5                  | Duct detector sampling tube to suit duct 1.2m to 2.4m                                    | NA   | ST-5         |
| DST-10                 | Duct detector sampling tube to suit duct 2.4m to 3.7m                                    | NA   | ST-10        |
| ETX                    | Duct detector exhaust tube   | NA   | A2440-00     |

If you have any question please do not hesitate to contact me.

Sincerely,

James Edwards Product Manager

