# FHSD8100-99

## LaserSense 100 High Sensitivity Smoke Detector




## Details

- Small low cost aspirating smoke detector for easy and discreet installation
- High sensitivity provided by laser based forward light scatter for reliable early warning
- Single sampling pipe up to 100m in length (still air)
- Unique ClassiFire® Perceptive Artificial Intelligence system that dynamically adjusts the detector's operating parameters, allowing for day to day changes in the protected environment and dust separation system contamination
- Unwanted alarms from dust are avoided using patented Dual Technology LDD 3D3 Laser Dust Discrimination and elimination system
- RS485 communications built in as standard for networking and remote communications

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## Technische specificaties

### Sampling pipe

| | |
|---|---|
| Inlet quantity | 2 |

### Physical

| | |
|---|---|
| Colour | Fløde |
| Mounting type | Ytmontering |
| Material (body) | Kabinet af stålplade |

### Environmental

| | |
|---|---|
| Environment | Indendør |

### Regulatory

| | |
|---|---|
| Certification | EN54-20 |

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