

Product group: 607 Product number: 708049

Detectors intended for installation in engine rooms, cold rooms or other spaces where gas is used, handled or stored.
The detectors can be used independently, connected to a monitoring unit or to any other monitoring system that accepts potential-free contact.



- Complies with the following standards and regulations:
- F-gas regulative 517/2014
 - EN 378
 - EN14624
 - JRA4068

Product information

Features

- The detector is microprocessor controlled and displays the current operating status via LED's
- Three adjustable alarm levels with relay output (230V/5A)
- Alarm delay, selectable in four steps
- Manual or automatic reset on alarm
- Fail-safe function with built-in monitoring and power failure alarm
- Built-in self-test and service function
- Test terminal for service tools
- Robust non corrosive PC enclosure for installation also in aggressive environments

Benefits

- **Safety of crew members** - round the clock monitoring and alarm. Alerts ship crew in case of emergency.
- **Cost-saving** - Minimise refrigerant loss and reduce operating costs.
- **Time-saving** - Product and spares can be delivered together with other marine products from WSS.
- **Regulatory compliance** - Complies with major regulatory bodies such as F-gas Regulation, EPA, Marpol Annex VI, LR ECO Class notation and ABS ES Notation.
- **Environmentally Friendly** - Enables early detection and minimise the release of harmful GHGs into the atmosphere.

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
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Documents

[Control and calibration of GR and GSR detectors](#)

[Instruction Manual](#)

[SDoC and MD for IHM](#)

Related products

Accessories

- 708039
SENSOR MODULE FOR DT300 - SM300-SELF SENSE (SAMON: 60-150)
- 708037
DIAGNOSTIC TOOL DT300 (SAMON: 60-130)

Spares

- 708041
NEW HFC SENSOR 0-4000PPM SELF SENSE (SAMON: SEN027)