

# CROWCON

## TECHNICAL NOTE

<b>DOCUMENT REFERENCE</b>	GEN123
<b>DOCUMENT APPLIES TO</b>	F-Gas
<b>RELEASE DATE</b>	20 <sup>th</sup> December 2024
<b>SUBJECT</b>	Notice of Obsolescence (F-Gas)



Effective 20<sup>th</sup> December 2024 F-gas will no longer be available. Crowcon is committed to providing support until the year 2029. However, please note that this support period is subject to change, as certain components may become unavailable from suppliers.

As an alternative solution, we recommend exploring the [SMART 3-H-FM LITE](#) and [SMART 3-R](#) range of fixed gas detectors. This series not only offers enhanced features but also serves as a direct replacement for F-Gas. *(Please see the comparison table on the next page).*

We appreciate your understanding and continued trust in Crowcon as we strive to deliver high quality solutions for your safety and detection needs

For more information contact +44 (0)1235 557700 [technicalsupport@crowcon.com](mailto:technicalsupport@crowcon.com).

### **CROWCON DETECTION INSTRUMENTS LTD.**

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Company Registration Number: 00978878

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### PRODUCT COMPARRISON



	F-Gas	SMART 3-R	SMART 3-H-FM LITE
IR SENSOR	✓	✓	✓
MPS SENSOR	✗	✓	✗
ELECTROCHEMICAL SENSORS	✗	✓	✗
GAS OPTIONS	11	23	13
OPERATING TEMP	-20°C to +40°C	-40°C to +60°C	-40°C to +60°C
HUMIDITY	0 to 95% RH	0 to 95% RH	0 to 95% RH
IP	IP54	IP42	IP42
DIMENSIONS	151 x 80 x 60 mm	120 x 120 x 52 mm	75.85 x 54.1 x 23.75 mm
4-20 MA OUTPUT	✓	✓	✗
RS-485 MODBUS OUTPUT	✓	✓	✓
RELAY OUTPUT	✗	✓	✓

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