

10-Year Battery Powered Natural Gas Alarm Models 810NIT & 810 NLR



Specifications - 810NIT

Model Number	810NIT
Conforming Standards	FCC certified and compliant with UL 1484, MEMS sensor listed with UL 2075
Detection Principle	MEMS hot-wire semiconductor sensor
Target Gas	Methane (Natural Gas)
Operating Temperature Range	32 to 122°F (0 to 50°C)
Operating Humidity Range	5% to 95% RH, non-condensing
Power Supply	3V Lithium battery
Alarm Level	10% LEL
Speaker Output	Gas alarm: 85 dB @ 10 ft
Battery Lifetime	Approximately 10 years
Dimensions W x H x D	3.4in x 4.5in x 1.1in (85mm x 115mm x 28mm)
Installation	Pipe mount by cable ties or wall mount with included hardware

Specifications - 810NLR

Model Number	810NLR
Conforming Standards	Compliant with UL 1484, MEMS sensor listed with UL 2075
Detection Principle	MEMS hot-wire semiconductor sensor
Target Gas	Methane (Natural Gas)
Operating Temperature Range	32 to 122°F (0 to 50°C)
Operating Humidity Range	5% to 95% RH, non-condensing
Power Supply	3V Lithium battery
Alarm Level	10% LEL
Speaker Output	Gas alarm: 85 dB @ 10 ft
Battery Lifetime	Approximately 10 years
Dimensions W x H x D	3.4in x 4.5in x 1.1in (85mm x 115mm x 28mm)
Installation	Pipe mount by cable ties or wall mount with included hardware



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