

PRODUCT SPECIFICATIONS

DOC NO. 240827XH02EN_UL

X-SENSE



Key Features:

- ◆ Equipped with an ultra-sensitive NTC thermistor that accurately detects a sudden rise in temperature or static temperatures between 54° C and 65° C.
- ◆ Loud alarm volume, up to 85dB@3m.
- ◆ 10-Year Lithium Battery without a battery change.
- ◆ Large Test/Silence Button: To allow you to silence any non-threatening alarms or low battery warnings and test the unit's functionality.
- ◆ Easy Installation and Setup: it can be installed on any wall or ceiling in a few minutes.

Heat Alarm

XH02



Technical Specifications

Operating Life	10 years
Power Source	3 V CR123A lithium battery (non-replaceable)
Sensor Type	NTC thermistor
Safety Standard	BS 5446-2:2003 Class: A1
Alarms at temperature range	129–149° F (54–65° C)
Operating Temperature	40–100° F (4–38°C)
Operating Relative Humidity	≤ 85% RH (non-condensing)
Alarm Loudness	≥ 85 dB at 10 ft (3 m) @ 3.2 ± 0.3 kHz pulsing alarm
Silence Duration	About 9 minutes
Product Weight	135g
Product Dimensions	111 x 111 x 44.1mm
Package Contents	1x Alarm Unit + 1 x Mounting Bracket + 2 x Screws + 2 x Anchor Plugs + 1 x User Manual

Working Modes

Standby Mode	The LED flashes red once every 60 seconds.
Alarm Mode	The LED flashes red 4 times every 4 seconds with 3 beeps every 4 seconds.
Test Mode	The LED flashes red 4 times every 4 seconds with 3 beeps every 4 seconds.
Silence Mode	The LED flashes red once every 5 seconds.
Low Battery Warning	The LED flashes red once every 60 seconds with 1 beep every 60 seconds.
Malfunction	The LED flashes red twice every 60 seconds with 2 beeps every 60 seconds.

Ordering Information

Part Number	Pack Quantity	Dimension	Weight	Units/Carton
XH02 - 1 pack	1 x Alarm Unit	118 x 118 x 57 mm	197 g	84 units