

HF90-H/DB 90°C Fixed Temperature Heat Detector



Model HF90-H/DB is a 90°C Fixed Temperature Heat Detector the HF60-H/DB uses a thermistor and linearising circuit to provide an accurate linear response Heat Detector.

The HF90-H/DB is ideal for use where medium ambient temperatures exist, such as drying rooms or where Smoke Detectors are unsuitable because of the presence of steam or cooking fumes such as in a kitchen.

The HF90-H/DB is supported by a wide range of bases for different applications and these are supported on the majority of conventional systems.

Features

- ▼ Electronic Linear Heat Detector
- ▼ Twin fire LED's allow 360° viewing
- ▼ Fixed Temperature Detector
- ▼ Schottky mounting base
- ▼ Low profile design with one piece cover
- ▼ Approved to EN54 Part 8

SPECIFICATION	
Ordering Code	HF90-H/DB
Operating Voltage	15-30V
Quiescent Current	35µA
Max current alarm	40mA
Operating Temp. Range	-10°C to + 50°C
Storage Temp. Range	-30°C to + 60°C
Maximum Humidity	95%RH - Non Condensing (at 40°C)
Case Material	ABS
Diameter	100mm
Height with Base	46mm
Base Fixing Centers	48mm through to 74mm

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