

WHT-630 BATTERY POWERED WIRELESS HEAT ALARM

Sensor type	Thermistek
Battery type	10 year sealed for life lithium



- Thermoptek Multi-Sensor technology as used by over 90% of the UK Fire and Rescue Services.
- Class A1 device.
- 10 year sealed for life lithium battery.
- Large central button - test / silence / locate.
- Silence function - allows the alarm to be silenced in the event of a known false alarm.
- Locate function - when the network goes into alarm pressing the test button will silence all but the initiating alarm.
- **Wi-Safe 2** technology - up to 50 **Wi-Safe 2** alarms can be interlinked on a single network.



BS 5446 part 2:2003
KM 607094



Technical Specification

Dimensions	132mm (diameter) x 60mm (depth)	
Supply voltage	3VDC	
Battery	10 year sealed for life lithium battery	
Technology	Thermistek and Wi-Safe 2	
Alarm sound level	85dB(A) at 3m (minimum)	
Installation positions	Ceiling	
Alarms at temperature range	+54°C to +62°C	
Operating temperature	+4°C to +38°C	
Operating humidity	Up to 90% RH non-condensing	
Storage temperature	-20°C to +60°C	
Storage humidity	Up to 93% RH non-condensing	
Plastic material	ABS, UL94 VO fire retardant	
Warranty	5 years	
Weight	204g	
Certified to	BS 5446-2: 2003	
Independently tested to	EN 300 220-2 V2.4.1, EN 301 489-3 V1.6.1, EN 301 489-1 V1.9.2	
Maximum number of connected units	50 wireless units	
Operating frequency	868MHz	
Range	35m (over 200m in clear air)	