

Fire & CO safety experts

# Heat alarms

These alarms utilise a thermistor, which acts as a heat sensor, capable of detecting temperature fluctuations. The alarm is activated when the temperature reaches 58°C.



[espireuk.com](http://espireuk.com)



Kitchens



Garages

Find out more:



BS 5446-2



Compact design  
with lock-in base

Auto sensor test  
alarm self-checks sensor

Memory function  
device has a 24hr memory

Hush function  
silences alarm activation

# Heat alarms



Memory function



## ES1HLV

Powered by mains with a sealed 10 year lithium battery



Auto-Dimming  
Power LED



Hard Wired  
Interconnection



RF-Link  
(Optional)



Mains Powered



10 Year Sealed  
Battery

Suitable for Grade D1 Installations

## ES1HRV

Powered by mains with a replaceable 9V battery



Auto-Dimming  
Power LED



Hard Wired  
Interconnection



Mains Powered

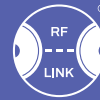


Replaceable  
9V Battery

Suitable for Grade D2 Installations

## ES1HL

Powered by a sealed 10 year lithium battery



RF-Link  
(Optional)



Battery  
Powered



10 Year Sealed  
Battery

Suitable for Grade F1 Installations