FireAngel Pro CONNECTED

FP1740W2-R MAINS POWERED WIRELESS INTERLINK HEAT ALARM

Sensor type	Thermistek
Battery type	10 year sealed for life Panasonic lithium

- Connects to the **FireAngel Connect Gateway**
- 10 year lithium battery back-up - no need to worry about changing the battery
- Wi-Safe 2 technology - connects to other Wi-Safe 2 alarms and accessories
- Modern design
- Combined central button - Test / Smart Silence / Locate
- Ultra slim, integrated mounting base for easy installation
- Intelligent locate feature - silence all but the initiating alarm on a network
- For use in kitchens, garages, lofts and other areas not suitable for a smoke alarm
- Can be used on a network of battery and mains powered products, using both hardwire interconnected and wirelessly interlinked products

Technical Specification

Dimensions	142mm (Width) 53mm (Depth)
Supply Voltage	230V AC, 50Hz
Battery back-up	10 year sealed for life lithium battery
Technology	Class A1 heat sensor and Wi-Safe 2 wireless interlink
Installation positions	Ceiling
Wireless Range	35m (over 200m in clear air)
Wireless frequency	868 MHz
Maximum number of connected units	50 wirelessly interlinked / 30 hardwire interconnected
Alarms at temperature range	54°C to 65°C
Alarm sound level	85dB (A) at 3m (minimum
Plastic material	ABS, (UL94 V0 flame retardant)
Approvals	BS 5446-2: 2003
Normal operating temperature	+4°C to +38°C
Normal operating humidity	Up to 90% RH non-condensing
Storage temperature	-20°C to +60°C
Storage humidity	Up to 93% RH non-condensing
Independently tested to	ETSI EN 300 220-2 V2.3.2 (2010-02), EN300489-1 &-3, EN300220-2 - Radio
Weight	282g

FireAngel Connect
Monitor and manage multiple devices wherever you are with FireAngel Connect

Heat Alarm   Smoke Alarm   Control Unit   CO Alarm

For further information or sales enquires: **www.fireangel.co.uk**

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