APPRON

HC-407A

Fixed Temperature Heat Detector

▣ Features

1. With dual LED, easy to observe state of detector.

2. The dual LED light up constantly when the detector alarms.

3. With large metal surface to expose the air to sense the temperature.

▣ Sensing way

On the surface of the fixed-temperature(60° C) heat detector is exposed a temperature-preset sensor and a piece of metal that can increase the heat-receiving. When the fire makes the room temperature rise gradually until the temperature has risen and reached the preset point of alarm temperature(60° C), the alarm is initiated.

▣ Specifications

Model : HC-407A	Fixed Temperature (60° C) Heat Detector	Overall structure	
Fixed alarm temperature	30±5℃	Material	Fire-resisting ABS material
Rated voltage	18V-28V (DC24V)		
Standby current	0µA	Joint contact	Copper (zinc-plated)
Alarm current	60mA	Base	Fire-resisting ABS material Copper contact (zinc-plated)
Suitable temperature	-15~50° C		
Suitable humidity	0~95% RH	Color	Ivory
Size	103mm x 44mm		
Weight	120g		

▣ General wiring drawing