



GUARDIAN III

Residential Range Top Fire Suppression System

Product Information



CPU / Extinguisher Enclosure & Heat Sensor Assembly



A QUANTUM LEAP IN STOVE TOP FIRE PROTECTION USING ADVANCED ELECTRONICS AND WIRELESS TECHNOLOGY

FEATURES

State-of-the-Art Engineered Excellence: The Guardian III System is designed to detect and extinguish stove top cooking fires on an electric or gas range. The Guardian III will activate quickly to prevent excessive damage to the range hood and kitchen cabinets.

Wireless Sonic Activated Electric / Gas Shutoffs: Once the Guardian III System detects a stove top fire it automatically sounds an audible alarm, which sonically activates the electric or gas shutoff stopping the flow of electricity or gas to the stove top.

Supervised Circuitry: An audible "chirp" will warn of possible trouble on the electronic circuitry including the heat sensors.

System Operation Light: The red "power" light will blink approximately every 45 seconds to confirm the Guardian III is operating.

Audible Alarm: The Guardian III 106-dB alarm is designed to sound once the system has been activated.

Low Battery Warning: The audible alarm on the Guardian III will "chirp" approximately every 45 seconds when a low battery condition exists.

Auxiliary Output: Can be connected to automatic telephone dialers, monitored security alarm systems or other warning / protective equipment.

Easy to Install: No hardwiring is required. The extinguisher system is totally self contained within its own enclosure and comes complete with a 9V DC battery. The system enclosure is placed in the cabinetry above the stove top. No fasteners required. The entire discharge assembly, including heat sensors and nozzles are held underneath the range hood out of view by magnetic force. This feature makes periodic cleaning of the Guardian III easy and virtually maintenance free.

No Adjustments Required: The Guardian III's sensitivity level is preset and factory sealed / tested for your convenience and protection.



CPU / Extinguisher Assembly Enclosure

Quality Guaranteed

The Guardian III is engineered for optimum performance and manufactured under strict quality control practices. Twenty First Century warrants material and workmanship for one (1) full year from date of purchase per its standard limited warranty.

Proven Reliability



Wireless Sonic Activated Electronic Shutoff



Wireless Sonic Activated Gas Shutoff

Specifications

Sensitivity of Heat Sensors:	Preset and Factory Tested	Auxiliary Output:	Provides one (1) second impulse at 5 AMP, 250 VAC
Alarm Level:	106 dB	Maintenance Cycle:	Every 12 Yrs.
Indicator Light:	Solid State Red LED indicates system operation status	Fire Suppressant:	Ansulex Low pH Wet Agent
Dimensions:	9-3/4" (H) x 6-1/2" (W) x 9-1/2" (D)	Operating Pressure:	100 psi @ 70° F
Weight:	12.8 lbs.	Extinguisher Capacity:	5 lbs. by weight or 58 oz. by volume
Operation Voltage:	9V DC		