

# 2.0 Specifications Sheet







4 PRONG | FA-E02-14-50

#### BE PROTECTED IN MINUTES

FireAvert is plug-n-play ready. Simply plug into the back of the stove and sync it to the closest smoke alarm. FireAvert is activated by the smoke alarm, cutting power to the stove and oven when the smoke alarm is sounding. FireAvert helps mitigate your risk of having a kitchen fire.

#### **FEATURES**

- · Works with any smoke detector sound
- · No batteries and maintenance free
- No Professional Install Needed
- Fits in the void space behind most electric stoves
- Electrical Current Detection causes activation only when stove is on and smoke alarm sounds
- Reusable with a 25 year expected life.
- Resets at the electrical panel
- 3 and 4 prong configurations available
- Audible indication of sync with smoke alarm
- Light indicates number of times activated
- Sound detection of smoke alarm from up to 60 feet.

## **INSTALLATION PROCESS**

FireAvert is plug-n-play ready. Simply plug into the back of the stove and sync it to the closest smoke alarm. FireAvert is activated by the smoke alarm, cutting power to the stove and oven when the smoke alarm is sounding. To reset the stove after it cuts off power simply flip the stove breaker off and then back on again. This will enable your stove to begin working again.

#### SEE HOW EASY IT IS TO INSTALL





# Specifications Sheet

ELECTRICAL SPECIFICATIONS			
Operating Voltage	125/250v		
Amperage	50 amps 60Hz		
Plug Configuration	NEMA 14-50 R/P		
Pole	3		
Wire	4 wire grounding		
Fire Rating	Housing ABS fire retardant - UL94(5Va,V-0,V-1,V-2,HB)		

PHYSICAL SPECIFICATIONS				
Master Carton Dimensions	14 inches wide x 18 inches high x 22.5 inches long			
Master Carton Weight	55 lbs			
Dimensions	7 ¾ inches (20 cm) x 2 ½ inches (6.35 cm) x 3 5/8 inches (9.2 cm) – (LxWxH)			
Weight	1 ½ LB (0.68 Kg)			
Color	Gray			
Operating Temperature Range	32°F to 90°F (0°C to 33°C)			
Operating Humidity Range	0 to 80% RH non-compensating			
Mounting	None required. Plugs directly into NEMA 14-50R outlet for electrical			
Stove/Ranges				
Environmental	RY PB Free			

LED MODES			
LED Mode	Green LED	Red LED	Speaker
Power Up	Solid Green LED	Intermittent Red Flash	Intermittent Chirping
Syncing	Solid Green LED	Blinks Red	Off Once Synced
Standby	Solid Greed LED	Off	Off
Protection Mode	Off	Solid	Off

### **CERTIFICATIONS**

UL 498A Certification | CSA 22.2 Certification | FCC Certification



