

## **GAS UNIT**

## Be protected in minutes

FireAvert is plug-n-play ready. Simply plug into the back of the stove, connect the gas valve, and sync it to the closest smoke alarm. FireAvert is activated by the smoke alarm, turning off the gas to the stove and oven when the smoke alarm is sounding. FireAvert helps mitigate your risk of having a kitchen fire. See video below. See video below.



#### **Features**

- No batteries and maintenance free.
- No professional install needed.
- Fits in the void space behind most gas stoves.
- Reusable with a 25 year expected life.
- Resets at the electrical panel.
- Light indicates number of times activated.
- Sound detection of smoke alarm from up to 60 feet away.



Gas Stove | A-G04-5-15



See How Easy It Is To Install

# **Installation Process**

FireAvert is plug-n-play ready. Simply plug it into the back of the stove. 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, and press the button on the FireAvert red box. This will enable your stove to begin working again.



# **GAS UNIT**

| Electrical | Specif | ications |
|------------|--------|----------|
|------------|--------|----------|

| Operating Voltage  | 120v  |  |
|--------------------|---|--|
| Amperage           | 12.5 amps 60Hz  |  |
| Plug Configuration | NEMA 5-15 R/P   |  |
| Pole               | 2   |  |
| Wire               | 3 wire grounding                                      |  |
| Fire Rating        | Housing ABS fire retardant - UL94(5Va,V-0,V-1,V-2,HB) |  |

### **Physical Specifications**

| Dimensions                  | 3 ¾ inches (9.52 cm) x 2 inches (5.08 cm) x 3 ¾ inches (9.52 cm) - (LxWxH) |  |
|-----------------------------|--|--|
| Weight                      | .9 LB (0.408 Kg)   |  |
| Metal Valve Weight          | .9 LB (0.408 Kg)   |  |
| Color                       | Black  |  |
| Operating Temperature Range | 32°F to 90°F (0°C to 33°C)   |  |
| Operating Humidity Range    | midity Range 0 to 80% RH non-compensating                                  |  |
| Mounting                    | None required. Plugs directly into NEMA 5-15R outlet for electrical        |  |
| Environmental               | RY PB Free   |  |

| LED Modes       |           |           |                   |          |
|-----------------|-----------|-----------|-------------------|----------|
| LED Mode        | White LED | Green LED | Red LED           | Blue LED |
| Gas Safety Mode | Off       | Off       | Off               | On       |
| Power Up        | Flash     | Off       | Flash (Cut Count) |          |
| Standby         | Off       | Solid     | Off               |          |
| Protection Mode | Off       | Off       | Solid             |          |

## **Solenoid Specifications**

| •                   |  |  |
|---------------------|--|--|
| Dimensions          | Inlet Sizes ½ inch NPT utlet Sizes - 15/16 inch UNF Inlet Sizes ½ inch NPT utlet Sizes - 3/4inch UNF                       |  |
| Max Inlet Pressure  | ½ psi (14" W.C.)   |  |
| Ambient Temperature | Maximum 175°F Minimum 0°F  |  |
| Electrical Rating   | 6VDC/Max Amp : 600mA   |  |
| Model               | GM919 - Natural Gas Only - 100,000 BTU/Hr<br>Rates are for 1,000 BTU/Hr, 0.64 Sp. Gr. gas for natural gas and 2,500 BTU/Hr |  |
| Certification       | ANSI Z21.21-2015 • CSA 6.5-2015 Automatic Valves for Gas Appliances  |  |

### Certifications

UL 498A Certification | CSA 22.2 Certification | FCC Certification





### Warranty

**Click Here** to download the FireAvert Warranty