Rev 100-0321

-ISIMET.

The  $FLA_{\nu 2}$  is the newest version of ISIMET's *Fire Station Cooking Controller*.

#### **IDEAL APPLICATION:**

• For control of gas and electrical appliances used for cooking in Fire Stations.

### FEATURES:

- New Reduced Size: 9.75" X 5.25" x 3"
- Red Notification LEDs: Notifies user why Utilities shut down.
- **Optional E-Series:** Electrical Appliance and Outlet Control.
- **Optional Outdoor Grill Controller:** Outdoor Grill Controller with integrated timer (2, 4, or 8-hour auto-shutdown).
- **Identified Push Connectors:** Reduces wiring installation time and mistakes.
- 16-Gauge Brushed Stainless-Steel Cover
- Integrated Bypass: Allows Utilities to stay on after a Fire Call.
- Automatic Shutdown: Optional configurable auto-shutdown between 2 and 18 hours in 2-hour increments.
- **Short Circuit Protection:** Protects the controller from short circuits and auto-resets when a short has been cleared.
- Includes the following Dry-Contact Inputs:
  - Gas Detector
  - Carbon Monoxide detector
  - EMS/BMS
  - Fire Call Alarm
  - Outdoor Grill Controller (OGC)
  - Remote Emergency/Panic Button

	FLA <sub>v2</sub>
All Metal Enclosure	•
Brushed Stainless Steel Cover	•
Flush or Surface Mount	•
Optional Gas Solenoid	•
( <sup>1</sup> / <sub>2</sub> "-3" Sizes Available)	
100-240VAC (50/60Hz) Input	•
24VDC Circuit Output (2.5A Max)	•
24VDC Acc. Output (10W Max)	•
Short-Circuit Protection (No Fuses)	•

# Fire Station Cooking Utility Controller





FLA<sub>v2</sub> Front Cover

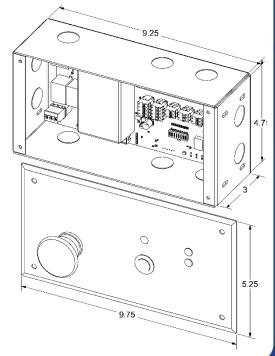
Dimensions:

Box: 4.75 in. x 9.25 in. x 3 in.

Cover: 5.25 in. x 9.75 in. 16 gauge

# **CONTROLLER OPTIONS:**

Output Voltage	24VDC
Activation Method	Push Button
Mounting Method	Flush or Surface



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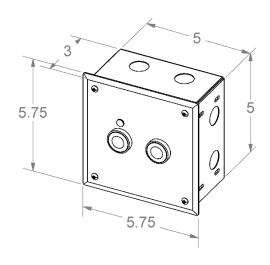
The *OGC* is the newest version of ISIMET's integrated *Outdoor Gas Grill Controller* (previously known as the *Remote Operator*).

#### **IDEAL APPLICATION:**

• For control of an outdoor gas grill integrated with ISIMET's *Fire Station Cooking Utility Controller*.

## **FEATURES:**

- **Green Notification LED:** Notifies user when outdoor gas is turned ON.
- Integration:
  - Integrates with ISIMET's FLA<sub>v2</sub> with only 4-wires.
  - Powered completely by the FLA<sub>v2</sub>.
  - Shuts off gas when emergency button is pressed on FLA<sub>v2</sub>.
- **Integrated Timer:** Utilizes integrated timer for pre-set 2, 4, or 8-hour auto-shutdown.
- Low-Voltage: Simplifies wiring and installation.
- **Identified Push Connectors:** Reduces wiring installation time and mistakes.
- o 16-Gauge Brushed Stainless-Steel Cover
- **Optional Clear Cover:** Additional protection from outdoor environments and prevention of accidental operation.
- **Optional Weather Proof Seal:** Weatherproof foam seal around the interior cover.



Outdoor Grill Controller



OGC Front Cover

Dimensions:

Box: 5.25 in. x 5.25 in. x 3 in.

Cover: 5.75 in. x 5.75 in. 16 gauge

# **CONTROLLER OPTIONS:**

Input Voltage	24VDC
	supplied from
	FLA <sub>v2</sub>
Output Voltage	24VDC
Activation	Push
Method	Button/Key
<b>Mounting Method</b>	Flush/Surface
Other Options	Clear Cover
	Weather Proof