



**Meets Texas Administrative Code  
65.206**

The NG-50 is designed to monitor low levels of carbon monoxide in small boiler rooms. It will sound an alarm and disable gas water heaters and boilers when low levels of carbon monoxide are detected.

**Features:**

- Push button manual reset
- Interlock to disable burners at 50 ppm CO
- Can interrupt the burners or power off the entire appliance.
- Fail Safe Operations-If power is interrupted to CO monitoring system
- Sounds alarm of 75-95 dBA at 2900 Hz.
- CO sensor is ETL listed to UL 61010-1.
- Meets uniform building code.
- Meets OSHA standard for CO exposure
- Interrupts power to appliances:
  - Standard
  - Low voltage 24V to gas valve-standard
- Locking Cabinet
- Easy to Install
- Statewide In-Field Service Team

Carbon Monoxide Detector  
With Manual Reset  
**MODEL  
NG50**



To place an order call  
**National Hot Water**  
**888-444-4435**  
or email  
[info@nationalwholesale.biz](mailto:info@nationalwholesale.biz)

Patent Pending



# Carbon Monoxide Detector With Manual Reset

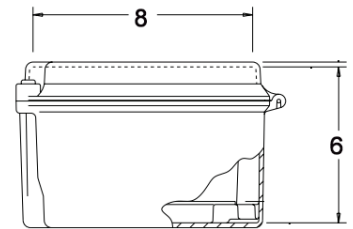
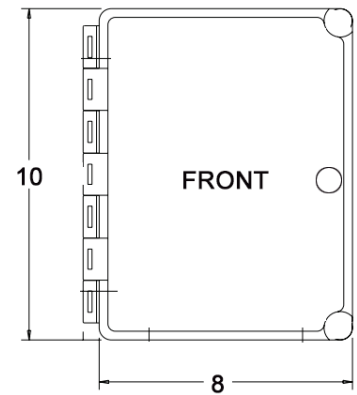
## MODEL NG-50

### Dimensions:

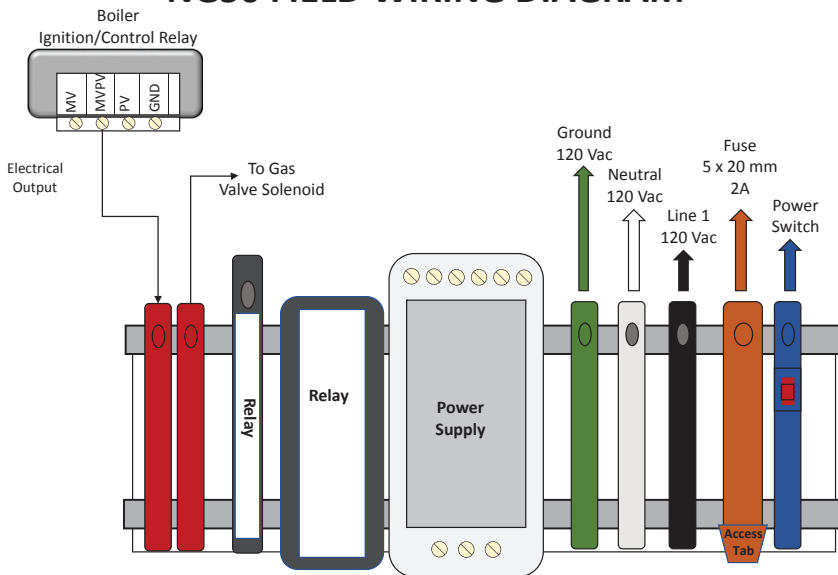
- NEMA hinge cover box 10 x 8 x 6
- 16 ga steel cabinet with enamel finish
- 3/4 x 1/2 electrical knockouts
- Integrated lock
- Recessed mounting holes

### Installation Location:

- Designed for installation flexibility
- Mount 5 feet off the ground
- This unit services area up to 5,000 sq. ft.
- Easy access for wiring
- Do not store flammable material or gasoline near the box
- Roof must be free of leaks
- Wiring to boilers to water heater and boilers per drawings and instruction manual



### NG50 FIELD WIRING DIAGRAM



Easy field wiring

### Service and Calibration

To meet Texas boiler codes carbon monoxide protector shall be calibrated every 18 months after installation. A record of calibrating shall be posted at or near the boiler, or be readily available to the inspector.

For Service and Calibration call 24/7 hour technical support line.

**888-444-4435**

The manufacturer reserves the right to change or modify the specifications without prior notice.  
 Warranty: One year parts and labor.