



Deluxe Carbon Monoxide
Detector With Manual Reset

**MODEL
NG50A**

*Complies with Texas Boiler
Code 65.206*

The NG50A 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.
- Automatic Interlock to disable burners at 50 ppm CO.
- Can interrupt the burners or power off boiler. (Up to 4 units)
- Fail Safe Operations-If power is interrupted to CO monitoring system it shuts down.
- Sounds an alarm of 75-95 dBA at 2900 Hz.
- CO sensor is ETL listed to UL 61010-1.
- Meets OSHA standard for CO exposure
- Interrupts power to boiler:
Standard:
Interrupts Low voltage 24V to gas valves.

Options Can Be Added on NG50A Only

- Exhaust fan control
- External Warning Light (Emergency 800 number)
- External Alarm & Strobe Light
- External Duplex Outlet
- External Contactor Box (50 Amps 2 HP)
- Multi-Boiler Junction Box (up to 4)
- Early Warning System -
35 ppm CO/fan relay and amber light



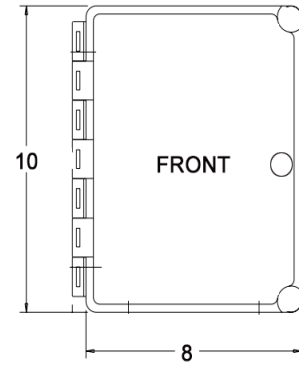
To place an order call
National Hot Water
888-444-4435
or email
info@nationalwholesale.biz



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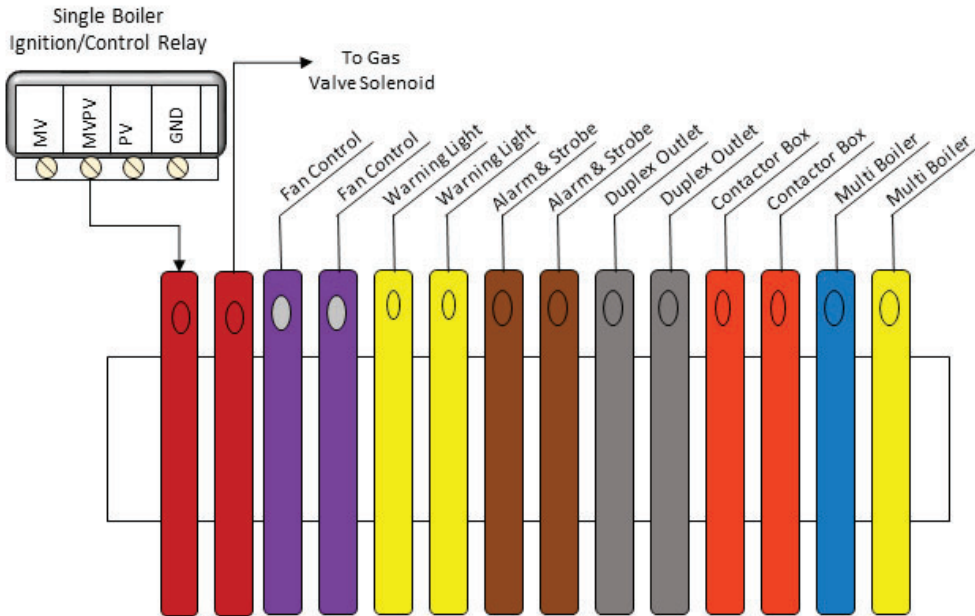
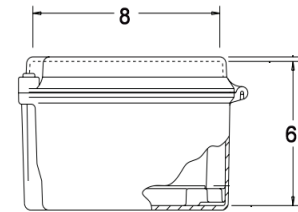
Dimensions:

- NEMA hinge cover box 10 x 8 x 6
- 16 gauge 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



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 certifications and calibration contact NHW at 1-888-444-4435.

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