

# installation

## Wiring Diagram Without Thermostat

If any of the original wires as supplied with the appliance must be replaced, it must be replaced with CSA type SEW (200°C) or its equivalent.

This heater does not require a 120V A.C. supply for operation. In case of a power failure, the burner switch and the optional remote control/thermostat will continue to operate. However, a 120V A.C. power supply is needed for the fan/blower/lights operation.

**Caution: Ensure that the wires do not touch any hot surfaces and are away from sharp edges.**

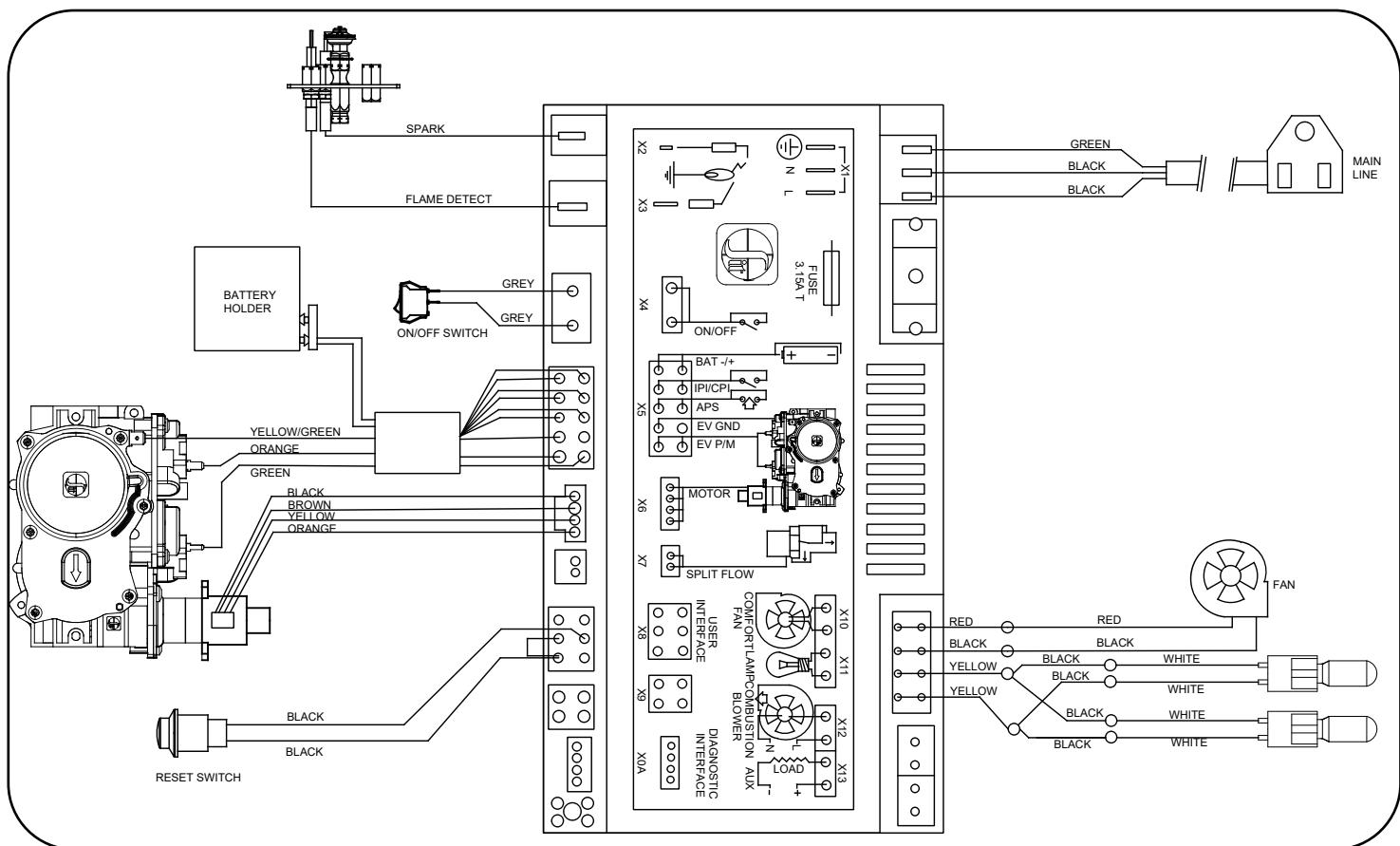
**WARNING:**  
**Electrical Grounding  
Instructions**

**This appliance is equipped with a  
three pronged (grounding) plug  
for your protection against shock  
hazard and should be plugged  
directly into a properly grounded  
three-prong receptacle. Do not  
cut or remove the grounding  
prong from this plug.**

This heater does not require a 120V A.C. supply for operation. In case of a power failure, the remote control/thermostat will continue to operate.

**CAUTION: Ensure that the wires do  
not touch a hot surface and are away  
from sharp edges.**

**Note:** 4 AA Batteries must be installed into the back up battery compartment however for this unit to operate when power is lost. See battery back up instructions in this manual. The fan and or lights will not operate during a power outage.



## Wiring Diagram With Thermostat

