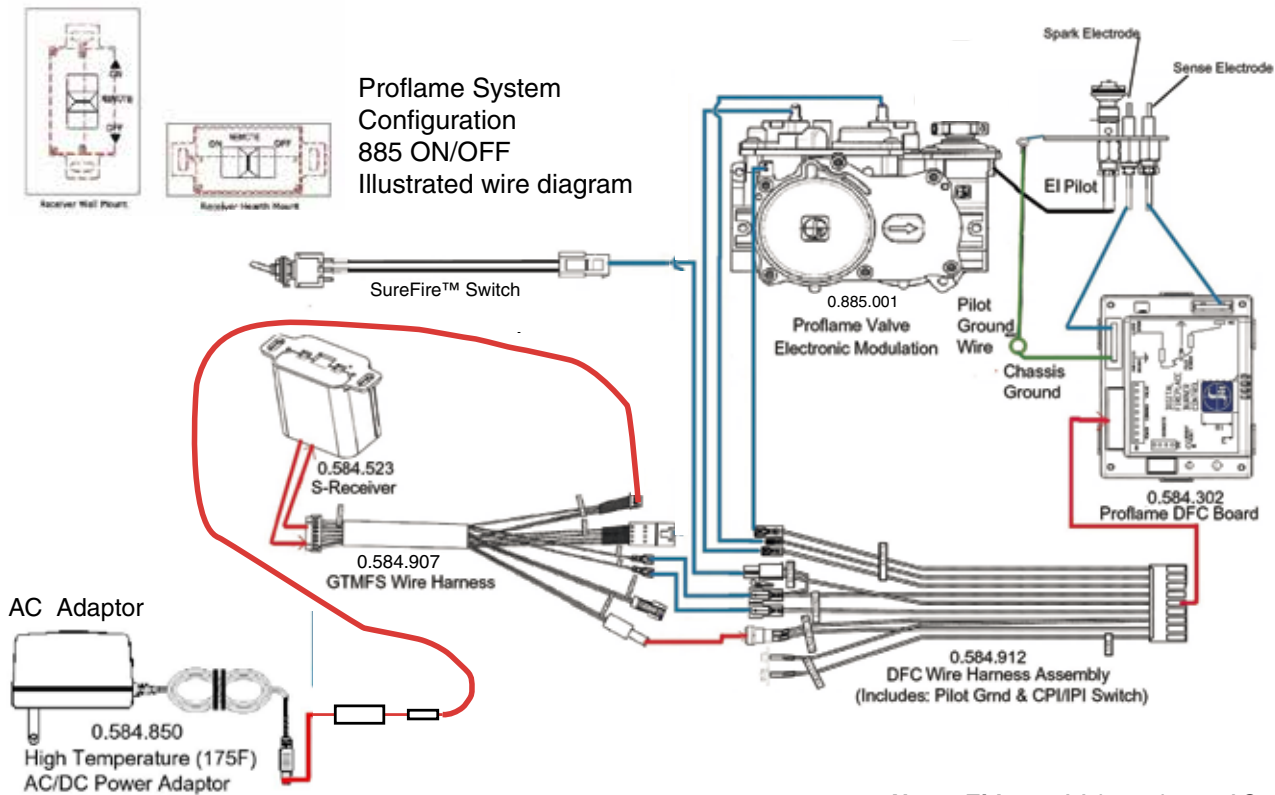


## WIRING DIAGRAM

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

(Do not cut the ground terminal off under any circumstances.)

**NOTE:** Even if the fan is not purchased with the unit, we highly recommended bringing power to the receptacle box (provided with the unit) in case the fan is installed at a later date. The AC adaptor is included with this appliance.



**Note:** Either 4 AA batteries or AC adaptor must be installed to operate the burner switch/Receiver.

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

**CAUTION:** Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.