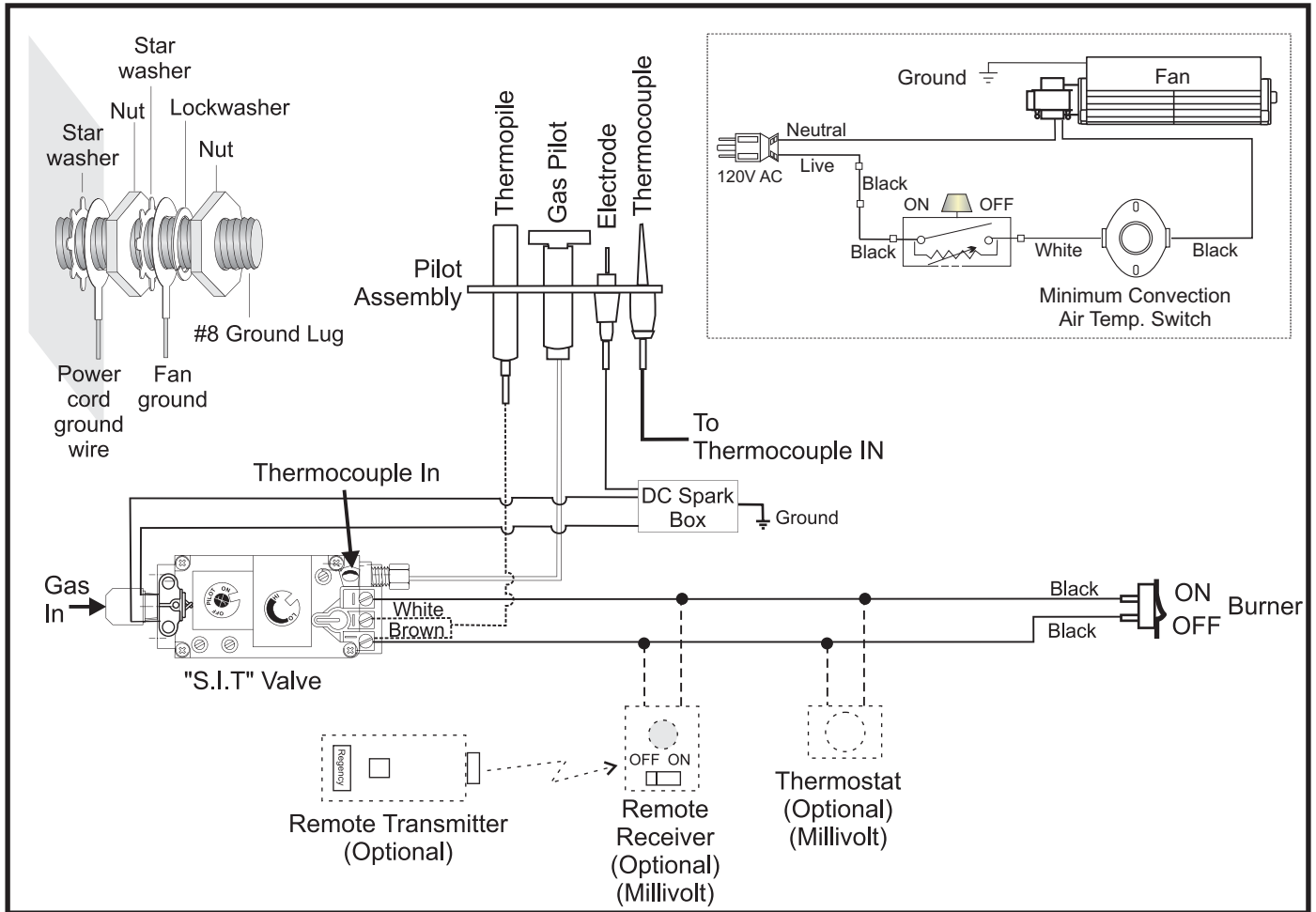


# INSTALLATION

## WIRING DIAGRAMS

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 operation.



### 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.

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

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

## WIRING DIAGRAM FOR GTMF REMOTE

Proflame System  
Configuration:  
820 - GTMF  
Illustrated Wire Diagram

