

WIRING DIAGRAM

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

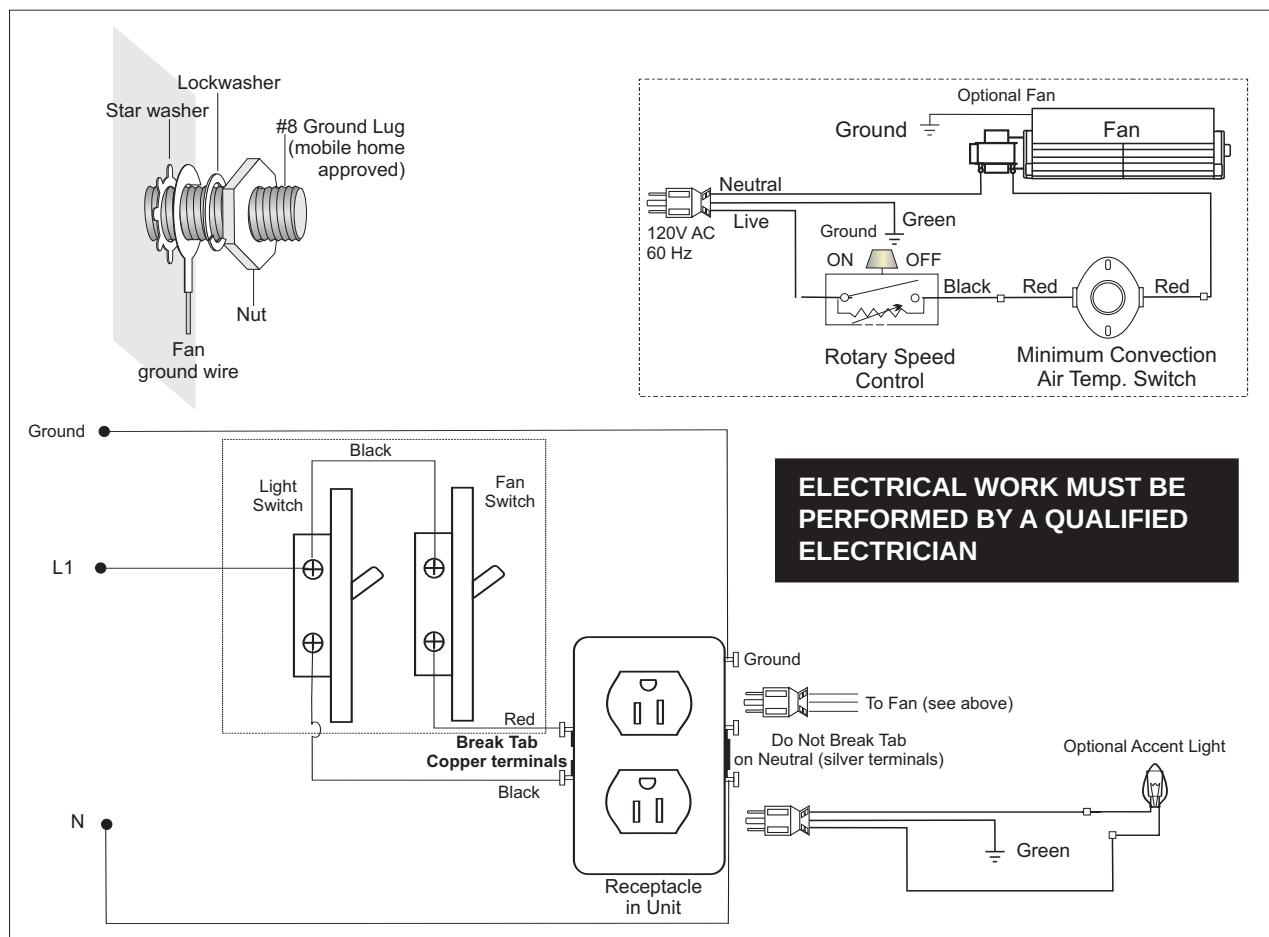
CAUTION: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.

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, Proflame GTMF, and light options.

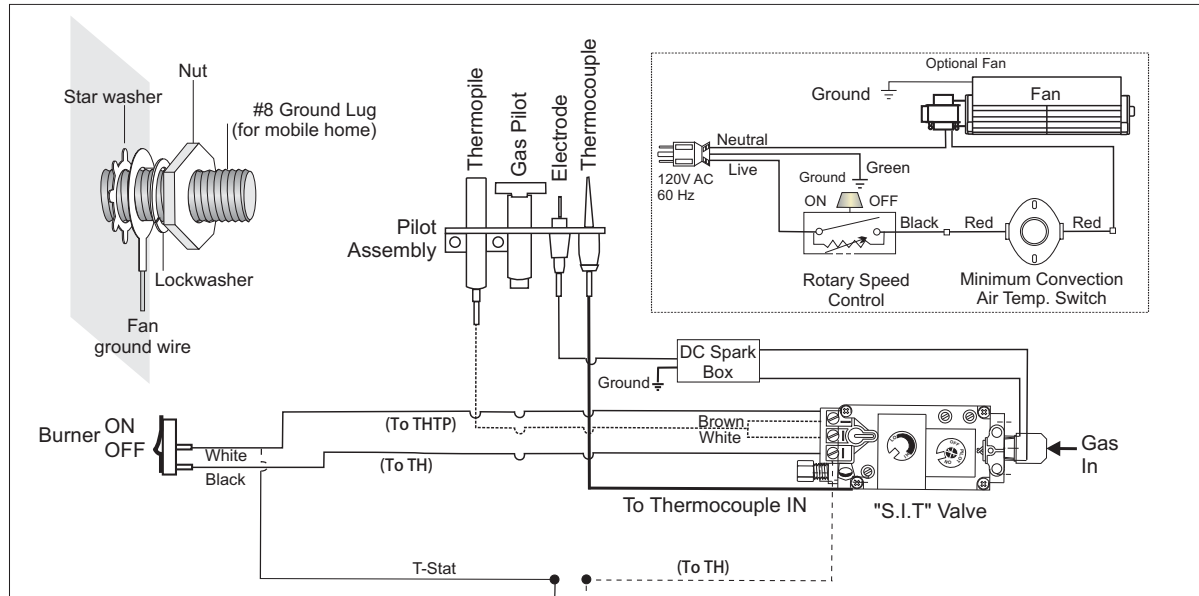
(Do not cut the ground terminal off under any circumstances.)

NOTE: Even if the fan, GTMF system or light options are not purchased with the unit, it is still a good idea to bring power to the receptacle box (provided with the unit) in case the optional fan or light is installed at a later date.

LINE VOLTAGE WIRING TO RECEPTACLE IN UNIT TO MAKE OUTLETS INDEPENDENT OF EACH OTHER



WIRING DIAGRAM FOR NG AND LP UNITS



WIRING DIAGRAM FOR GTMF REMOTE

