

## Wiring Diagrams

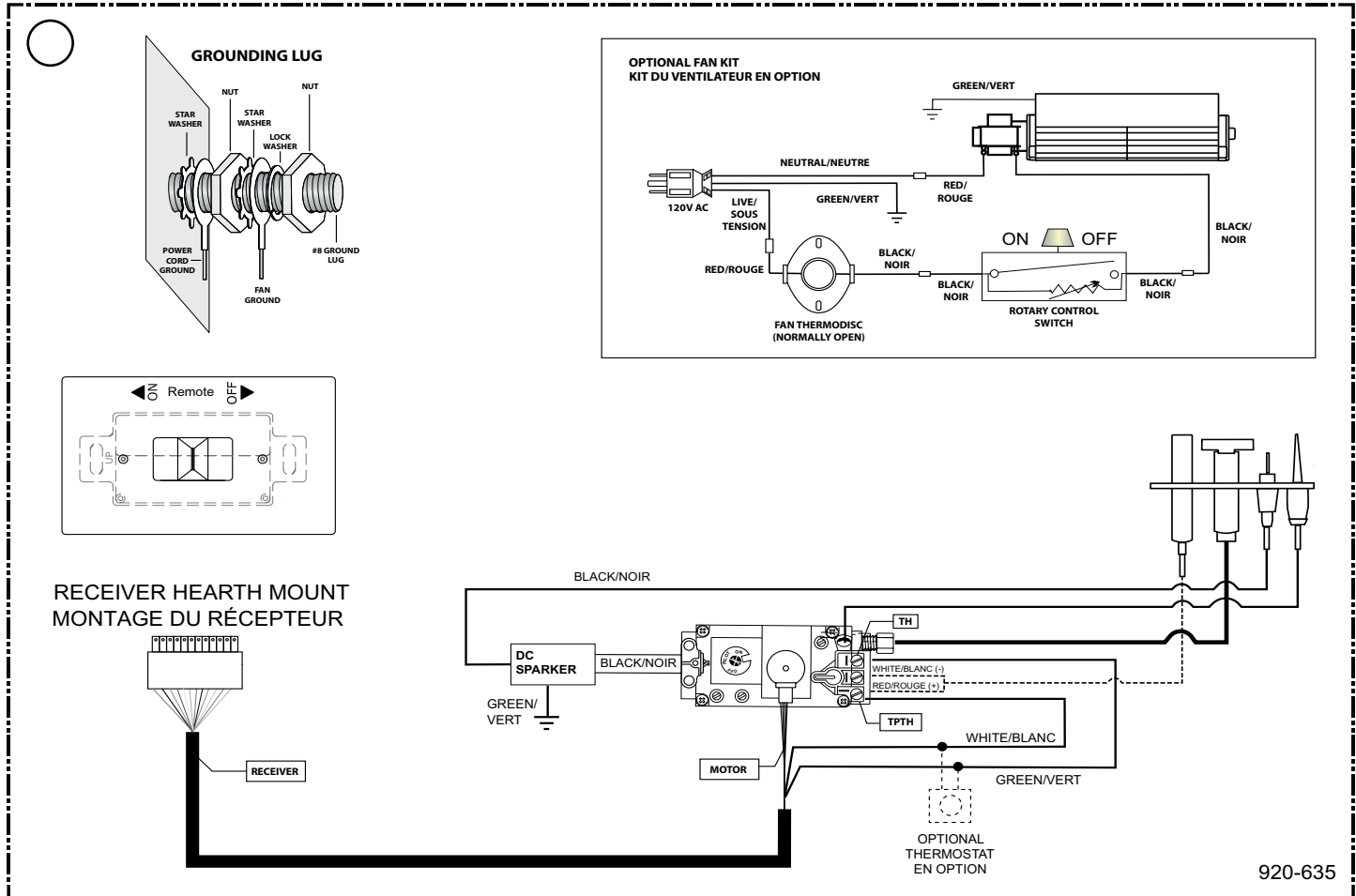
This heater does not require a 120V A.C. supply for operation. However, a 120V A.C. power supply is needed for the fan/blower operation.

**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.

**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.

Note: Batteries are required in both remote receiver (4 x AA Batteries) & remote hand held ( 3 x AAA batteries) in order to operate appliance using the remote control.



**IMPORTANT:** Thermopile leads must be attached to the gas valve as follows:  
Red lead (Positive) to the TP/TH terminal  
White lead (Negative) to the TP terminal