

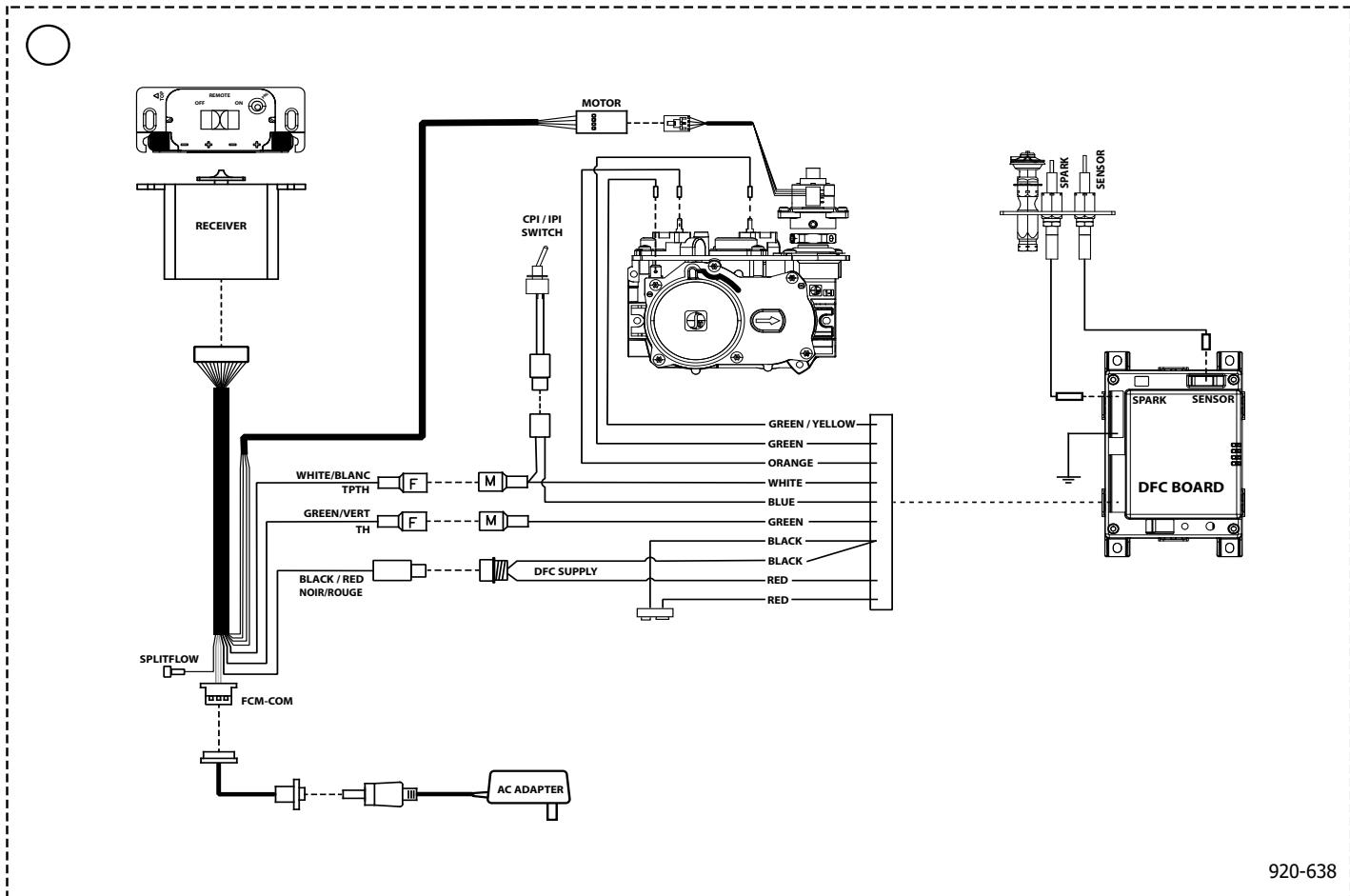
## WIRING DIAGRAM

Though this heater does not require 120 volt AC supply for burner operation, it is recommended as a primary power source and is required for the optional blower. Batteries should only be used as a secondary power source when power is lost within the home.

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

**NOTE: Even if the fan is 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 fan is installed at a later date.**

Note: If 120 volt power was not brought to appliance, 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.

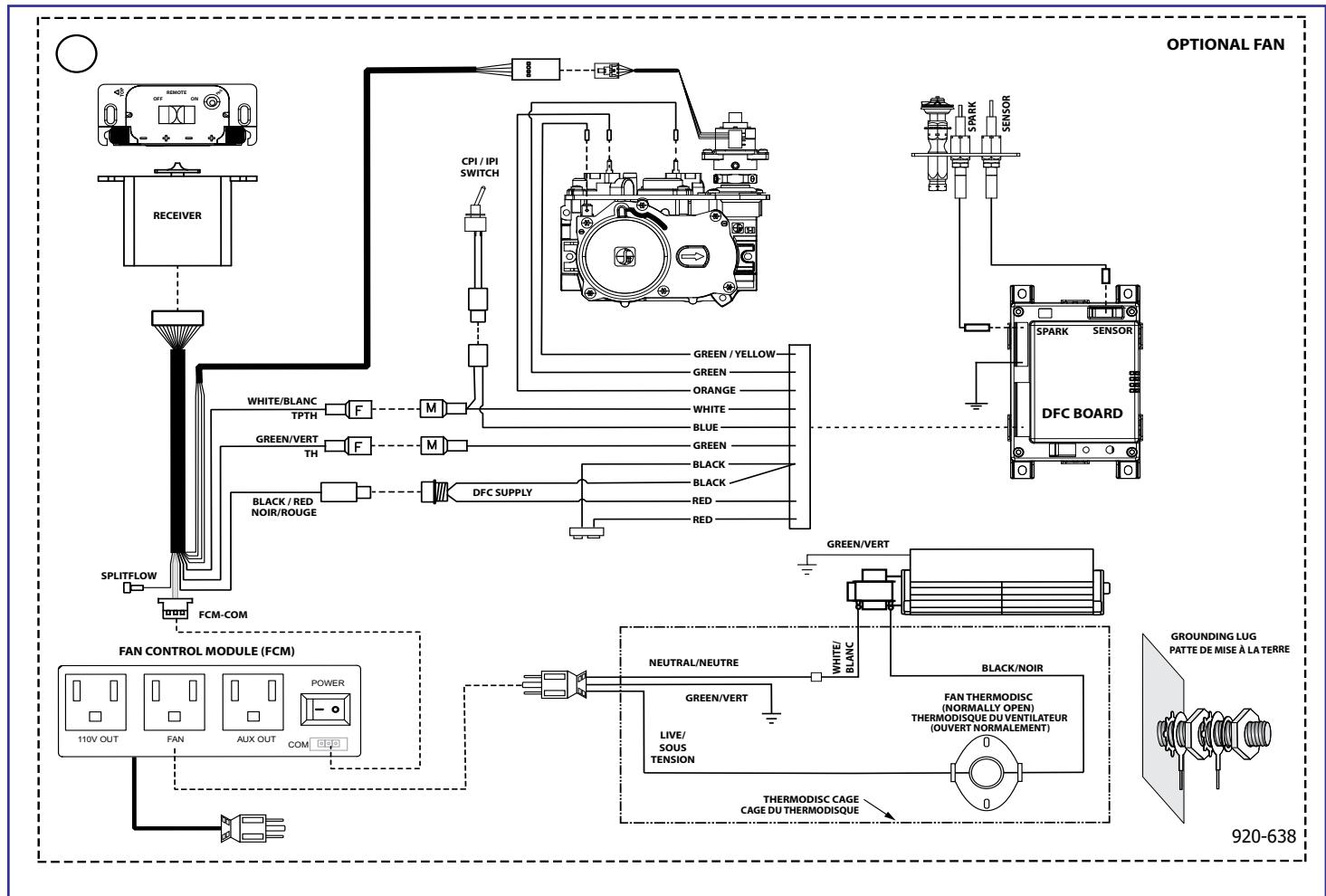


**Caution: Ensure that the wires do not touch any hot surfaces and are away from sharp edges.**

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

# installation

## WIRING DIAGRAM WITH OPTIONAL FAN



**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.