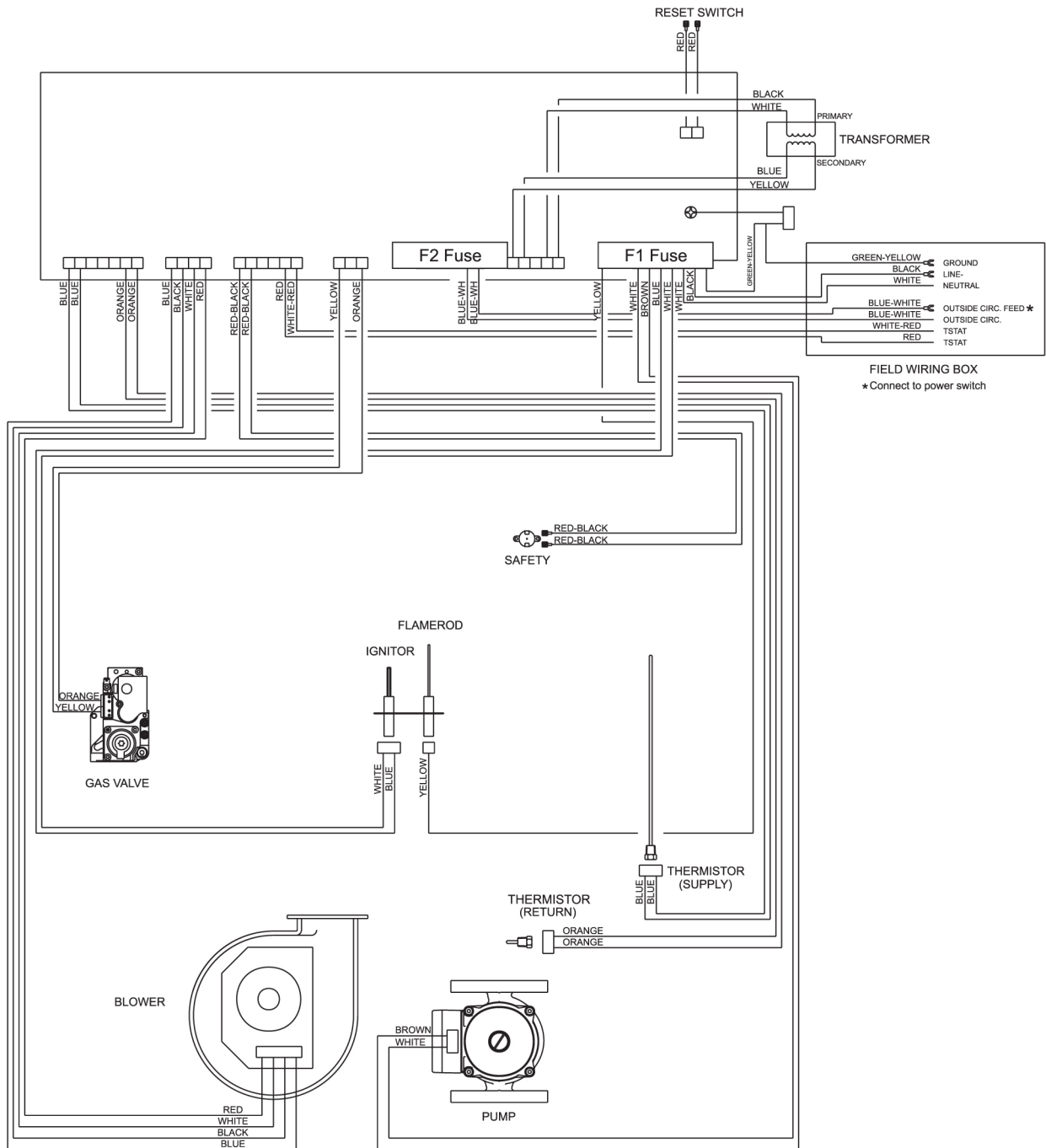


EDP/EDN Wiring Diagram



40-426A

⚠ Caution

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

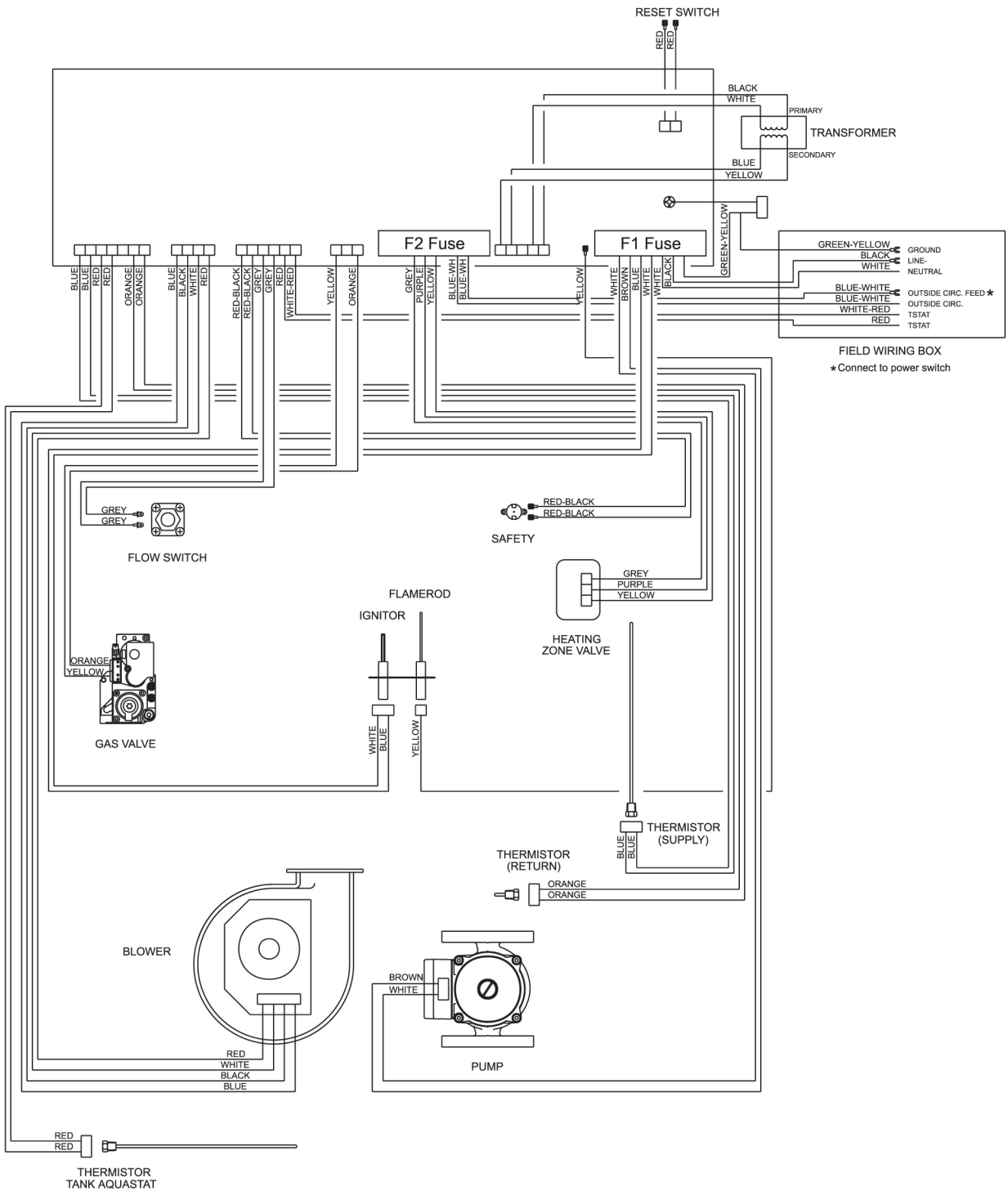
Verify proper operation after operation servicing.

⚠ ATTENTION

Au moment de l'entretien des commandes, étiquetez tous les fils avant de les débrancher. Les erreurs de câblage peuvent nuire au bon fonctionnement et être dangereuses.

S'assurer que l'appareil fonctionne adéquatement une fois l'entretien terminé.

EBP Wiring Diagram



⚠ Caution

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

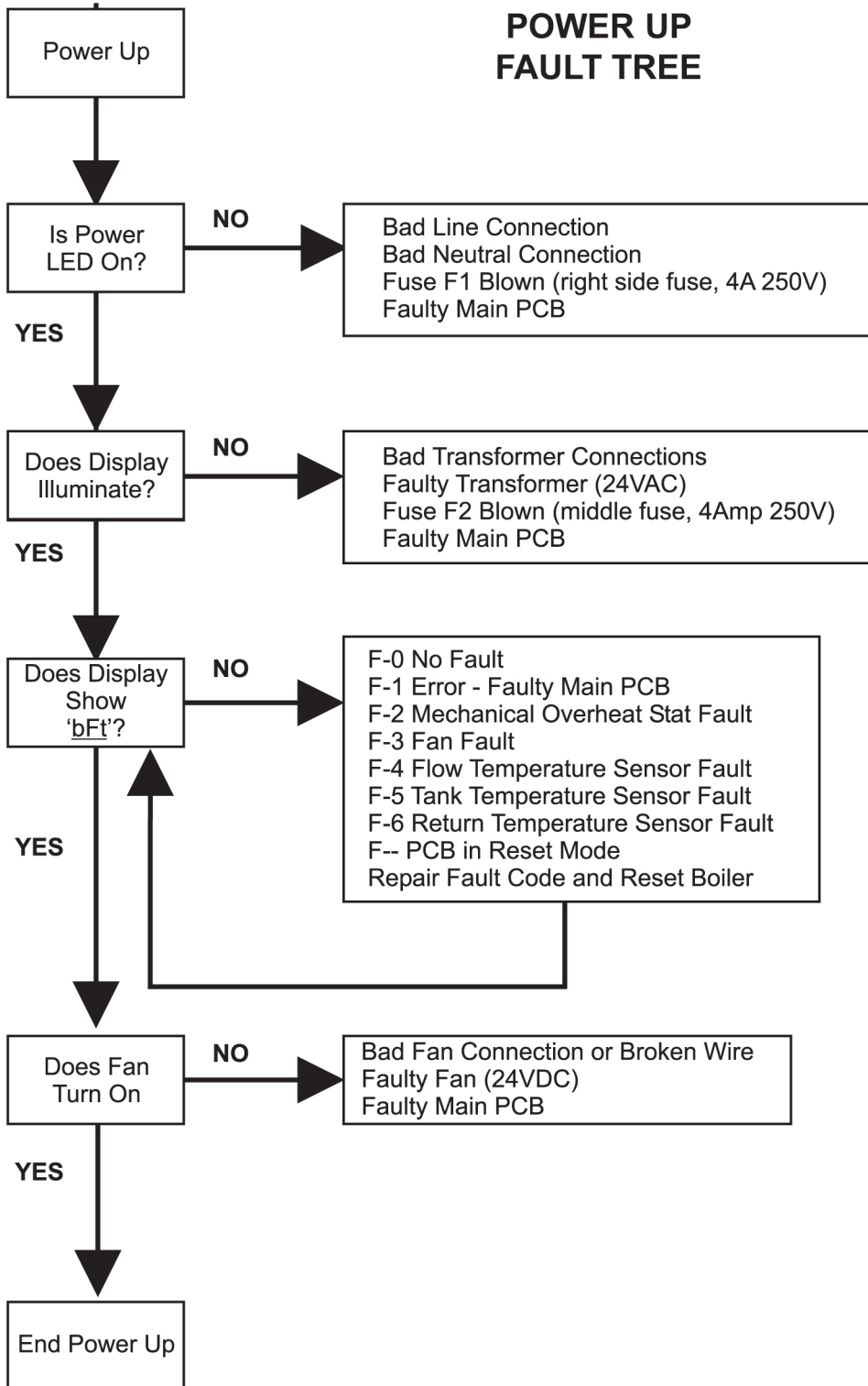
Verify proper operation after operation servicing.

⚠ ATTENTION

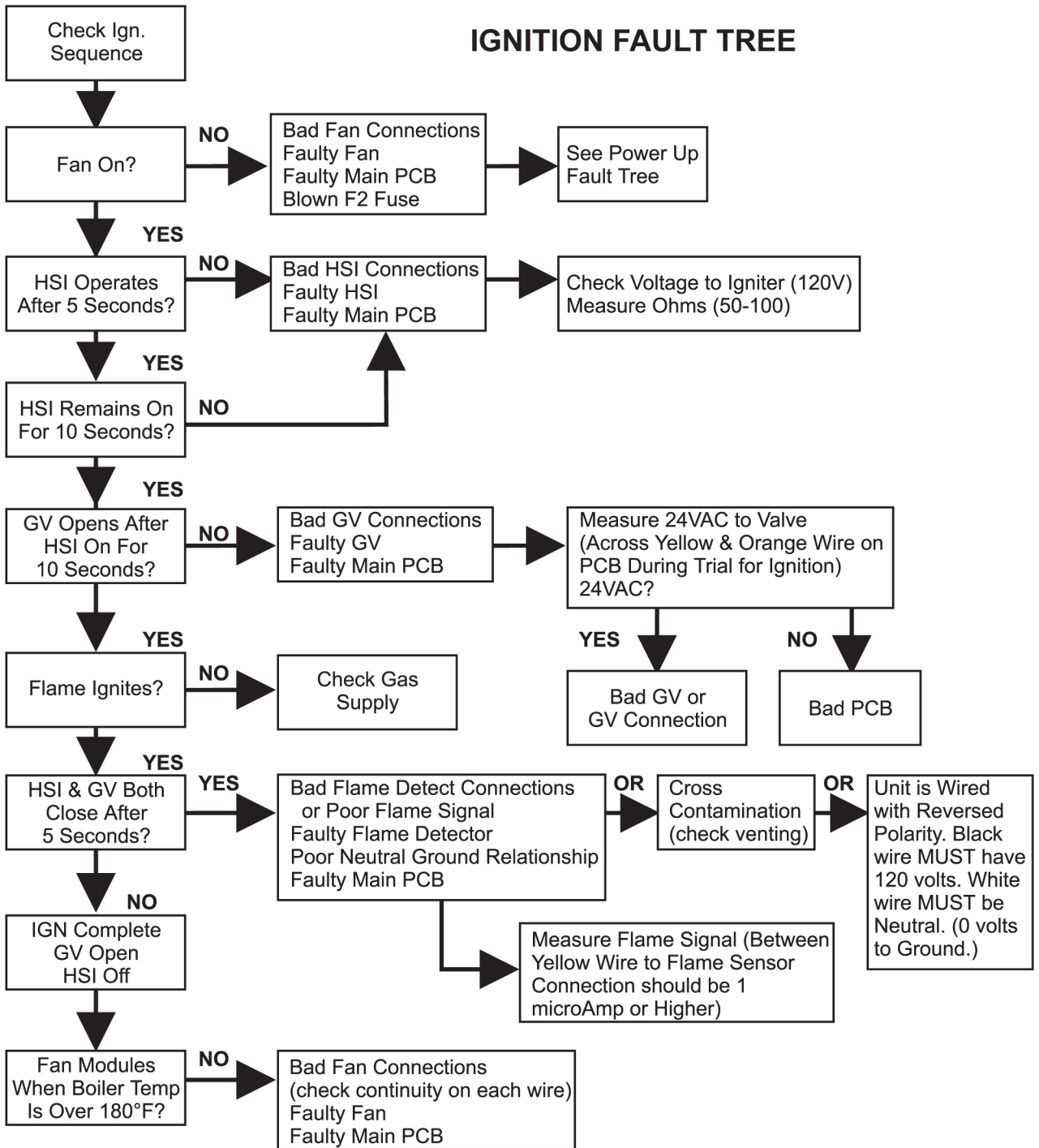
Au moment de l'entretien des commandes, étiquetez tous les fils avant de les débrancher. Les erreurs de câblage peuvent nuire au bon fonctionnement et être dangereuses.

S'assurer que l'appareil fonctionne adéquatement une fois l'entretien terminé.

POWER UP FAULT TREE



IGNITION FAULT TREE

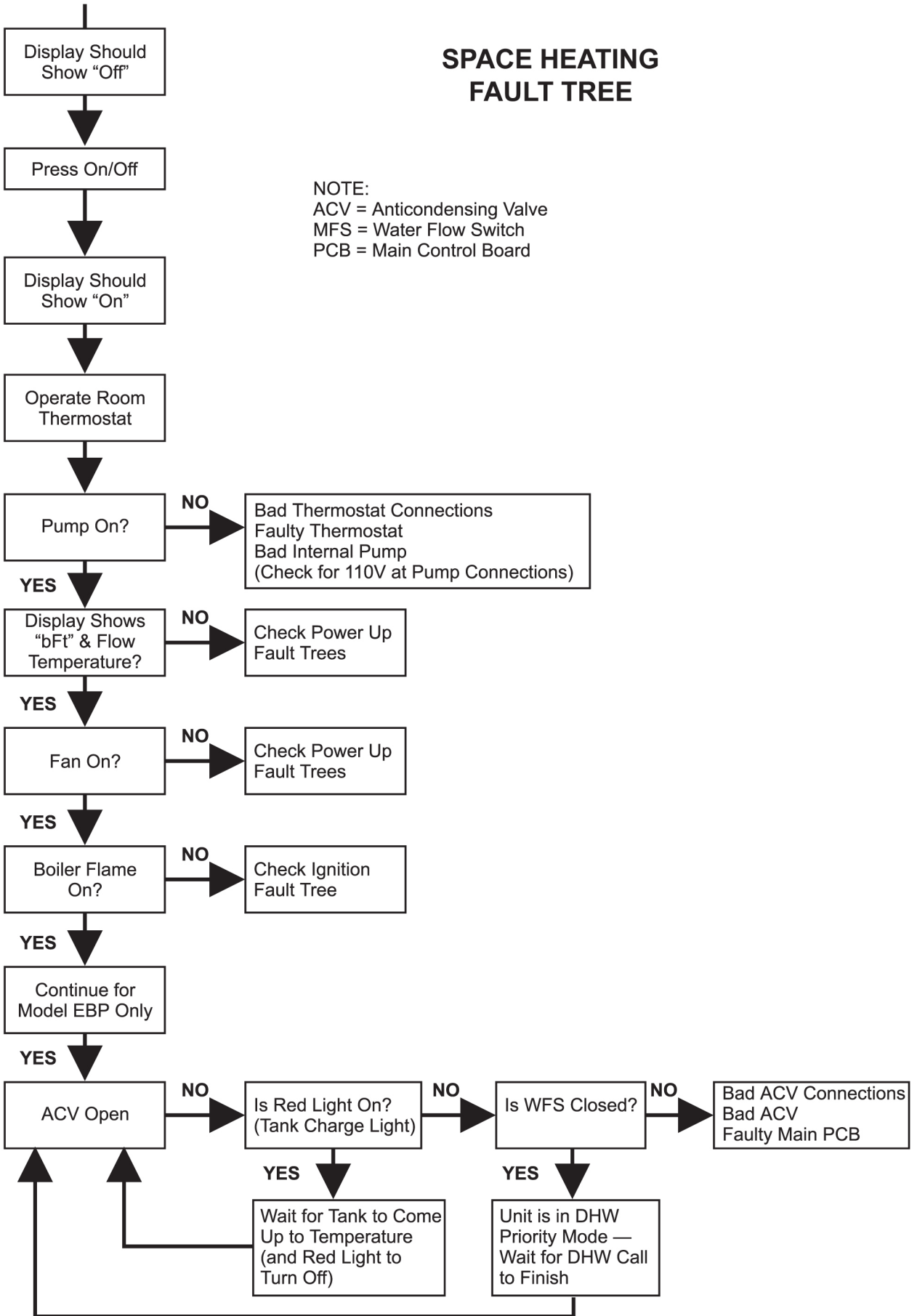


NOTE:
 GV = Gas Valve
 HSI = Ignitor
 LO RESET = Reset Button

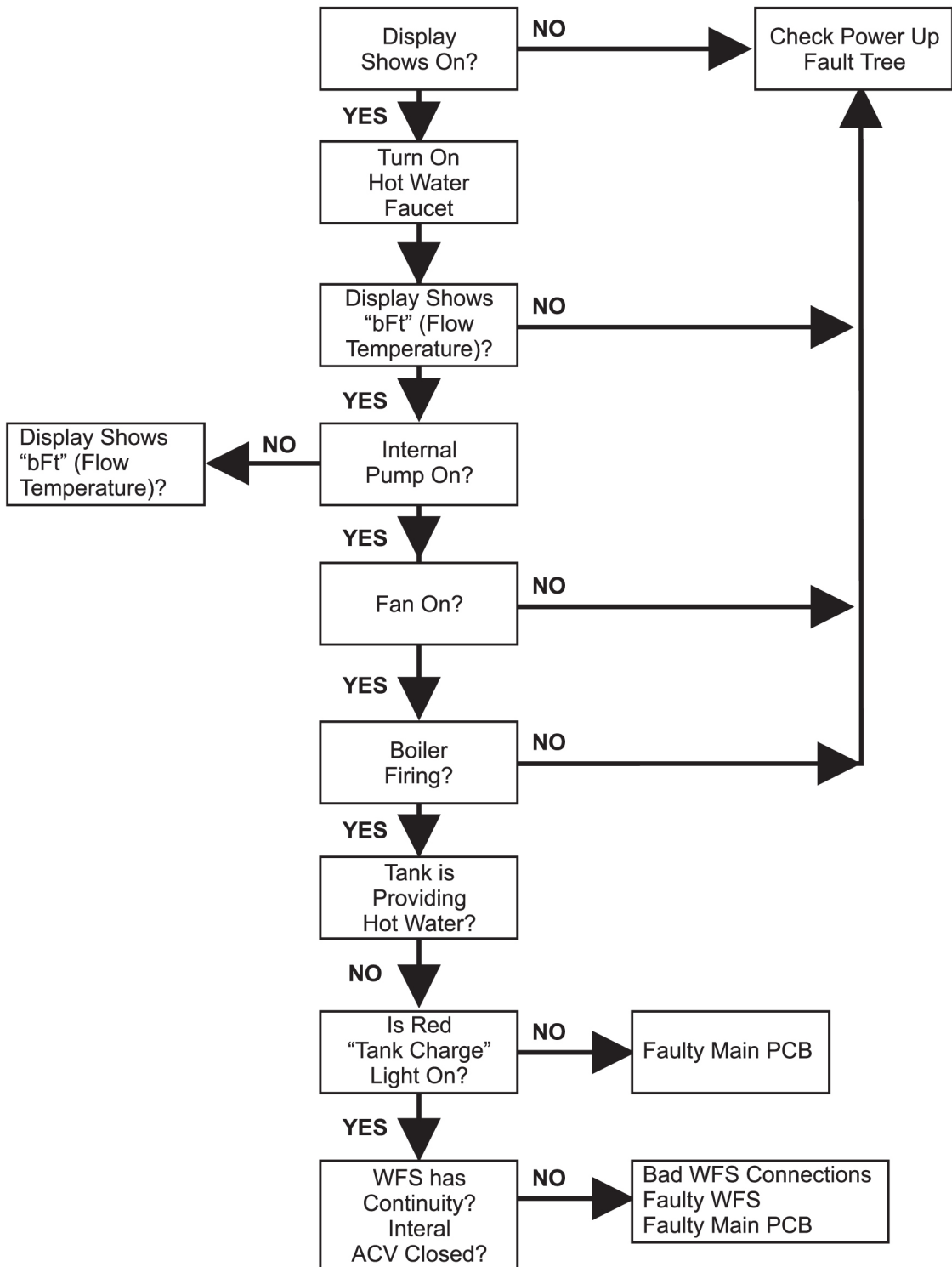
	Anti- Condensing	Pump	Tank LED
For Tank Charge	CLOSED	ON	ON
DHW	CLOSED	ON	OFF
Hydronic Heating	OPEN	ON	OFF

SPACE HEATING FAULT TREE

NOTE:
ACV = Anticondensing Valve
MFS = Water Flow Switch
PCB = Main Control Board

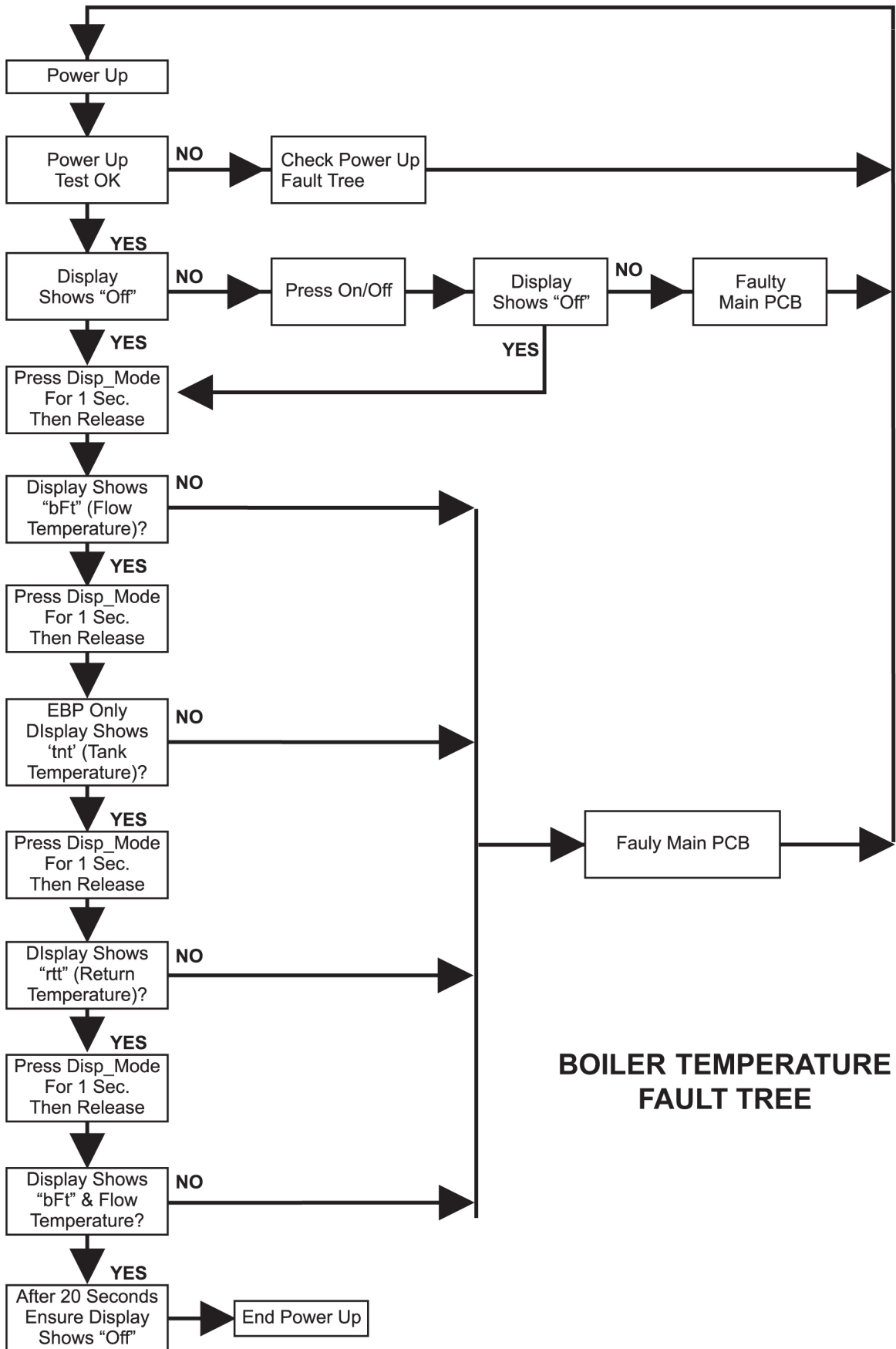


DOMESTIC HOT WATER FAULT TREE (EBP ONLY)



NOTE:

ACV = Anticondensing Valve
 WFS = Water Flow Switch
 PCB = Main Control Board



**BOILER TEMPERATURE
 FAULT TREE**