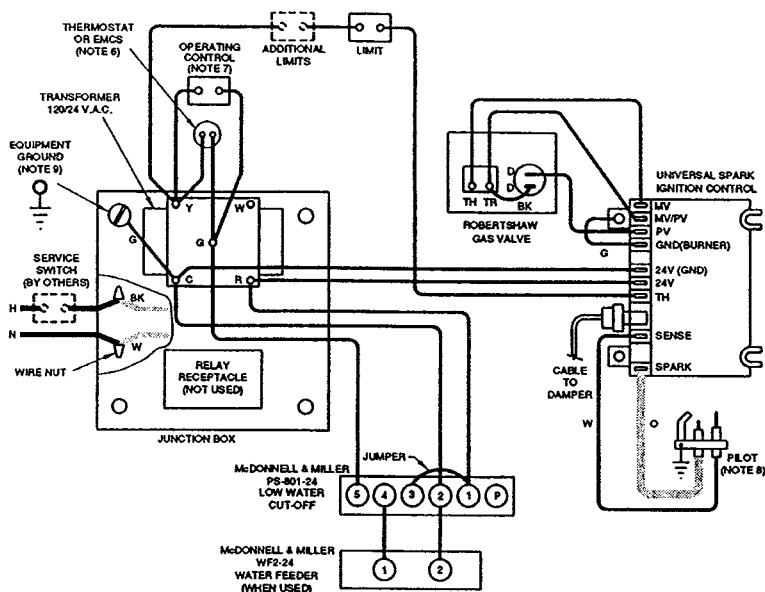
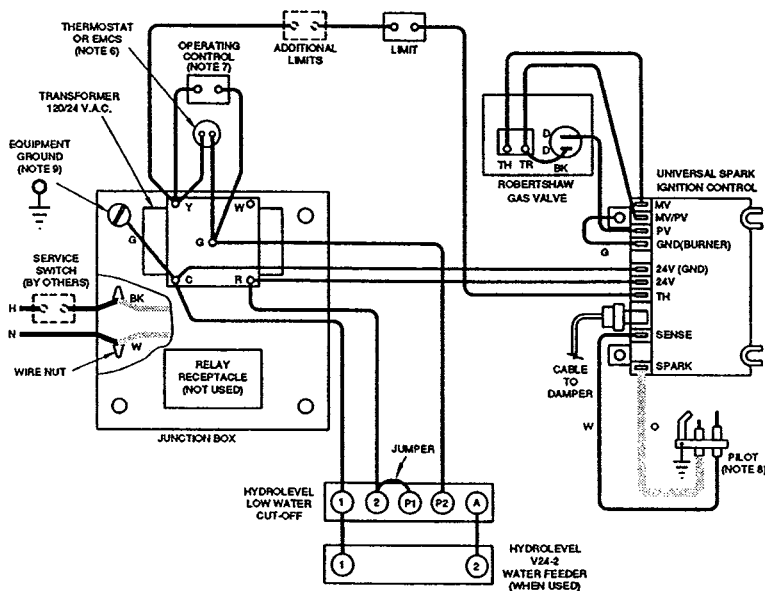


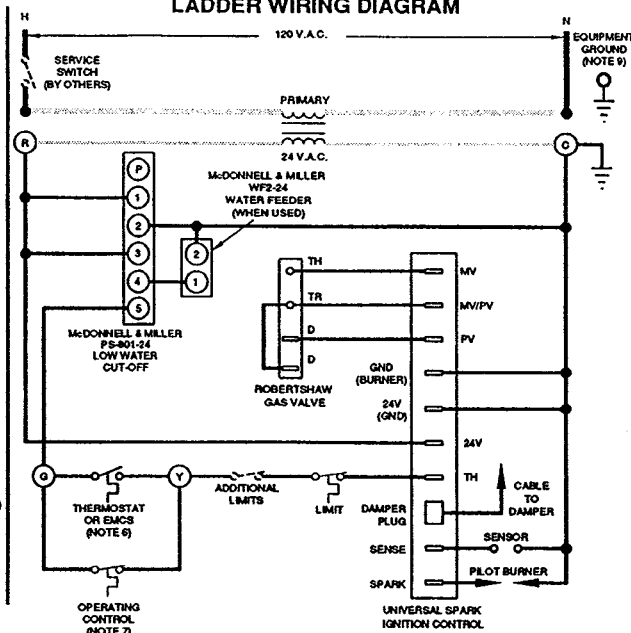
SCHEMATIC WIRING DIAGRAM



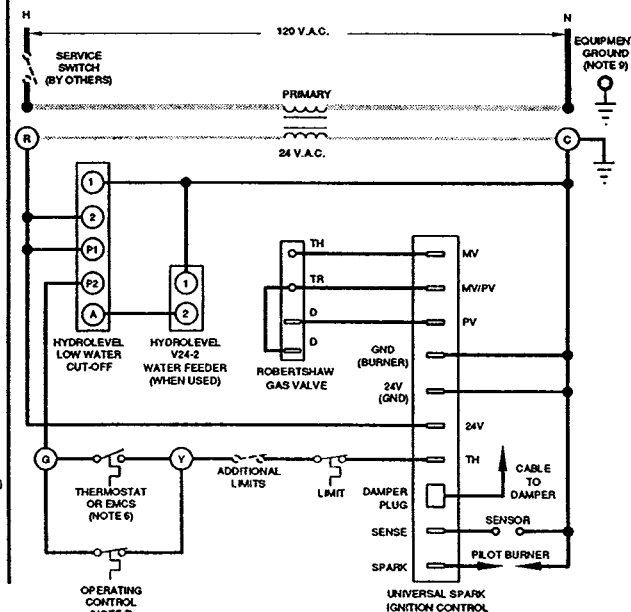
SCHEMATIC WIRING DIAGRAM



LADDER WIRING DIAGRAM



LADDER WIRING DIAGRAM




EGH
85 thru 125

- Intermittent Pilot
- Natural Gas
- Steam, With or Without Tankless Heater
- Probe Type Low Water Cut Off

NOTES

WARNING

**ELECTRICAL SHOCK HAZARD, CAN CAUSE SEVERE INJURY OR DEATH.
DISCONNECT POWER BEFORE INSTALLING AND/OR SERVICING.**

1. ALL WIRING MUST BE INSTALLED IN ACCORDANCE WITH:
A. U.S.A. - NATIONAL, ELECTRICAL CODE AND ANY OTHER NATIONAL, STATE, OR LOCAL CODE REQUIREMENTS HAVING JURISDICTION.
B. CANADA - C.S.A. C22.1 CANADIAN ELECTRICAL CODE PART 1 AND ANY OTHER NATIONAL, PROVINCIAL, OR LOCAL CODE REQUIREMENTS HAVING JURISDICTION.
2. ALL WIRING MUST BE:
A. U.S.A. - N.E.C. CLASS 1.
B. CANADA - C.S.A. C22.1 C.E.C. PART 1.
3. IF ORIGINAL ROLLOUT FEE WIRE AS SUPPLIED WITH THE APPLIANCE MUST BE REPLACED, TYPE 200°C WIRE OR ITS EQUIVALENT MUST BE USED. IF OTHER REPLACEMENT WIRE AS SUPPLIED WITH THE APPLIANCE MUST BE REPLACED, TYPE 105°C OR ITS EQUIVALENT MUST BE USED.
4. REFER TO CONTROL COMPONENT INSTRUCTIONS PACKED WITH BOLLER FOR APPLICATION INFORMATION.
5. ALL CONTACTS SHOWN WITHOUT POWER APPLIED - OFF SHELF CONDITION.
6. THERMOSTAT - SET ANTICIPATOR TO MATCH AMPERE DRAW OF GAS VALVE PLUS IGNITION CONTROL MODULE.
EMCS - FOR BACS CONNECTION IN PLACE OF THERMOSTAT, REFER TO BACS INSTALLATION/ OPERATING MANUAL.
7. REQUIRED WITH TANKLESS HEATER.
8. PILOT LEADWIRES ARE NOT FIELD REPLACEABLE. REPLACE PILOT ASSEMBLY IF NECESSARY.
9.  DENOTES FIELD INSTALLED CHASSIS GROUND.

LOW VOLTAGE FIELD
HIGH VOLTAGE FIELD
LOW VOLTAGE FACTORY
HIGH VOLTAGE FACTORY
IGNITION CABLE

WEIL-McLAIN

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Michigan City, Indiana 46360

PART NUMBER 550-224-105/0392WM