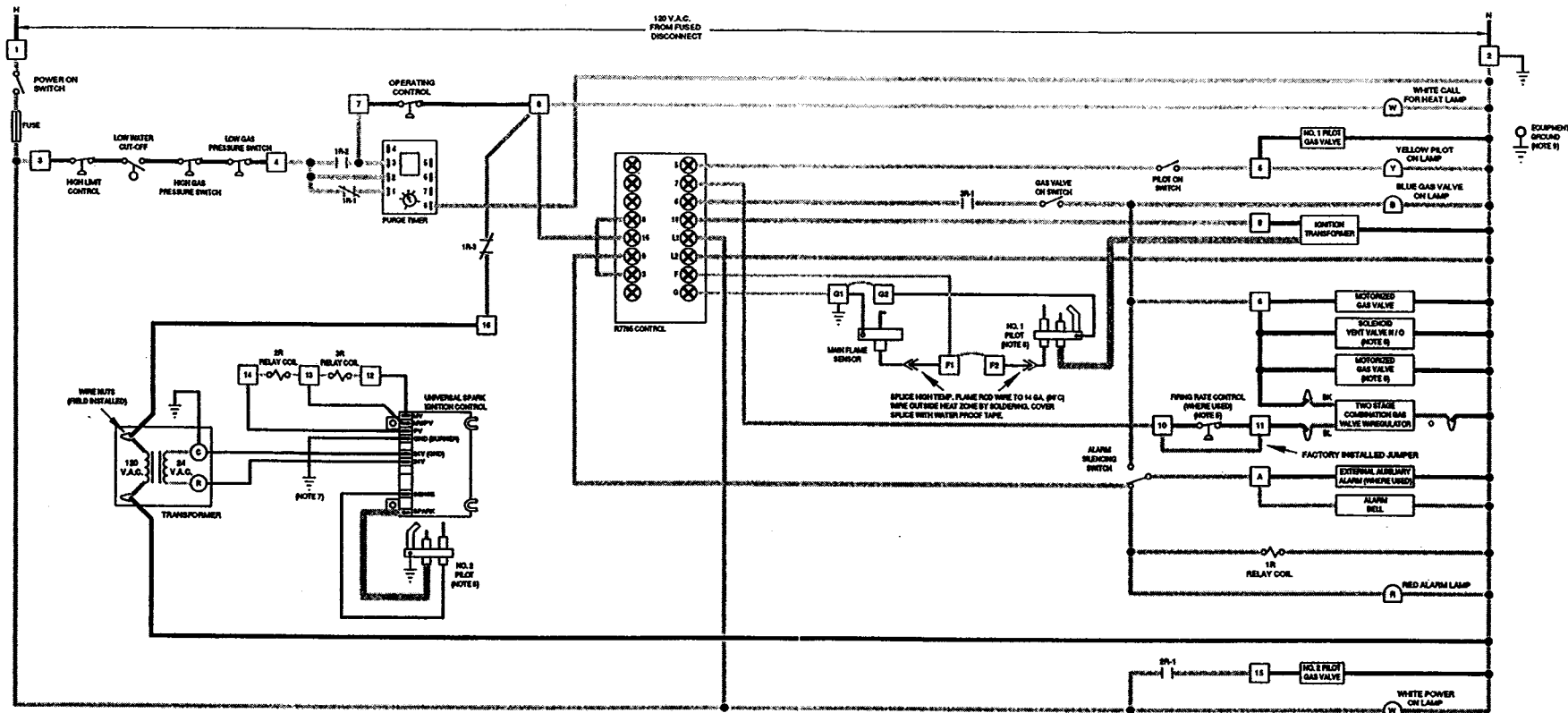




WARNING

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

NOTES:

- ALL WIRING MUST BE INSTALLED IN ACCORDANCE WITH:
 - U.S.A. - NATIONAL ELECTRICAL CODE AND ANY OTHER NATIONAL, STATE OR LOCAL CODE REQUIREMENTS HAVING JURISDICTION.
 - CANADA - C.S.A. C22.1 CANADIAN ELECTRICAL CODE PART 1 AND ANY OTHER NATIONAL, PROVINCIAL OR LOCAL CODE REQUIREMENTS HAVING JURISDICTION.
- ALL SAFETY CIRCUIT WIRING MUST BE:
 - U.S.A. - H.E.C. CLASS 1.
 - CANADA - C.S.A. C22.1 C.E.C. PART 1.
- IF ORIGINAL WIRE AS SUPPLIED WITH THE APPLIANCE MUST BE REPLACED, TYPE 105°C OR ITS EQUIVALENT MUST BE USED.

LOW VOLTAGE FIELD
HIGH VOLTAGE FIELD
LOW VOLTAGE FACTORY
HIGH VOLTAGE FACTORY
IGNITION/SENSING CABLE

120 V.A.C. FROM FIRED DISCONNECT
120 V.A.C. FROM FIRED DISCONNECT
120 V.A.C. FROM FIRED DISCONNECT
120 V.A.C. FROM FIRED DISCONNECT

- REFER TO CONTROL COMPONENT INSTRUCTIONS PACKED WITH BOILER FOR APPLICATION INFORMATION.
- REMOVE FACTORY INSTALLED JUMPER WHEN FIRING RATE CONTROL IS USED.
- NOT REQUIRED FOR FACTORY MUTUAL SPECIFICATIONS.
- REFER TO CONTROL SUPPLEMENT FOR GROUND LEADWIRE ATTACHMENT. IF ORIGINAL GROUND LEADWIRE AS SUPPLIED MUST BE REPLACED, TYPE 105°C OR EQUIVALENT MUST BE USED.
- PILOT LEADWIRES ARE NOT FIELD REPLACEABLE. REPLACE PILOT ASSEMBLY IF NECESSARY.
- ⊗ DENOTES FIELD INSTALLED CHASSIS GROUND.
- ALL CONTACTS SHOWN WITHOUT POWER APPLIED - OFF IDLE CONDITION.

- PURGE TIMER TERMINAL
- WMFP PANEL TERMINAL
- WMFP PANEL LAMP
- R7796 CONTROL TERMINAL
- UNIVERSAL SPARK IGNITION CONTROL TERMINAL
- TRANSFORMER TERMINAL

LGB
WMFP-2F

• WIRING DIAGRAM
• RFI 13 THRU 23
• FM-1R 21 THRU 23

WEIL-McLAIN

A Division of The Morley Company
Michigan City, Indiana 46360

PART NUMBER 960-224-000102NM