WARNING

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

NOTE:

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:

3. IF ORIGINAL 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 BOILER FOR APPLICATION INFORMATION.

5. GAS VALVE TERMINALS:
   WHITE-RODGERS : 1 AND 2
   HONEYWELL : MV AND MV ROBERTSHAW : 1 AND 2

6. THERMOSTAT HEAT ANTICIPATOR SETTING : 0.40 AMPS.

AHE SERIES 3
SCHEMATIC AND LADDER WIRING DIAGRAM FOR
FENWAL 05-31 HOT SURFACE IGNITION
NATURAL OR PROPANE GAS FIRED
FORCED HOT WATER BOILERS

WEIL-McLAN
A United Dominion Company

PART NUMBER 550-141-530/0732WM