

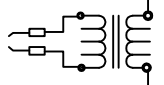
L1

N

AIR PROVE SWITCH

CLOSE APPROX 18 PSI  
OPEN APPROX 9 PSI

HOUR METER



TRANSFORMER

ELECTRODES

HOUR METER

BURNER MOTOR

OIL SOLENOID

300 W. HEATER

GREEN LIGHT

HEAT SWITCH  
160°

TO WALL  
THERMOSTAT

PRIMARY CONTROL  
(SAFETY CONTROL)

CADCELL

AIR SOLENOID

TO FUEL PUMP

HEAT SWITCH

140°

AMBER LIGHT

RED LIGHT

130 W. HEATER

VIEWED FROM REAR  
MANUAL PRIME  
SWITCH

3 - 5 & 4 - 6 CLOSED ON "RUN"  
1 - 3 & 2 - 4 CLOSED ON "PRIME"