BOILER CONNECTIONS
A1. UNCO 3/4" NPT
B1. OPERATOR 3/4" NPT
C1. LIMIT 3/4" NPT
D1. SAFETY VALVE 3/4" NPT
E1. DRAIN 3/4" NPT
F1. PRESS/TEMP GAUGE 1/2" NPT
G1. Firing RATE 1" NPT
H5. Inspection 2" NPT
J1. SIGHTPORT 2" PPE
K2. SUPPLY 2" NPT
L2. RETURN 2" NPT
M2. DHW COIL 1 1/2" NPT
N. WATER CAPACITY:
   (FULL) 64.8 Gals @ 539 Lbs
P. SHIPPING WEIGHT: 1,600 Lbs
Q. R. S.

RATING & CAPACITIES
LMT. DATE
A. DESIGN PRESSURE 125 psig
B. DESIGN TEMPERATURE 250°F
C. GROSS OUTPUT 830 MBH
D. HEAT RELEASE (FURNACE ONLY) 165,534 BTU/hr
E. RATED INPUT 900 MBH
F. HEATING SURFACE (ASME) 68 SqFt
G. FURNACE HEATING SURFACE 11.74 SqFt
H. FURNACE VOLUME 0.44 CF

NOTES
1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.
2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET.
3. BOILER DESIGN CODE ASME SECTION IV
4. BOILER INSULATED & COVERED W/22 GA. STEEL JACKET.
5. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.