


BOILER CONNECTIONS		RATINGS & CAPACITIES		LTR	DATE	REVISION	BY	REPRESENTATIVE:
A.(1) LWCO	3/4" NPT	DESIGN PRESSURE	125 PSIG					?
B.(1) OPERATOR	3/4" NPT	DESIGN TEMPERATURE	250°F					
C.(1) LIMIT	3/4" NPT	GROSS OUTPUT	830 MBH					
D.(1) SAFETY VALVE	3/4" NPT	HEAT RELEASE: (FURNACE ONLY)	165,534 BTU/CuFt					PROJECT:
E.(1) DRAIN	3/4" NPT	RATED INPUT	900 MBH					?
F.(1) PRESS./TEMP. GAUGE	1/2" NPT	HEATING SURFACE (ASME)	68 SqFt					?
G.(1) FIRING RATE	1" NPT	FURNACE HEATING SURFACE	11.74 SqFt					
H.(5) INSPECTION	2" NPT	FURNACE VOLUME	5.44 CuFt					
J.(1) SIGHTPORT	2" PIPE	<p style="text-align: center;">NOTES</p> <ol style="list-style-type: none"> ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET. BOILER DESIGN CODE ASME SECTION <u>IV</u>. BOILER INSULATED & COVERED W/22 GA. STEEL JACKET. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED. 						
K.(2) SUPPLY	2" NPT							
L.(2) RETURN	2" NPT							
M.(2) DHW COIL	1 1/2" NPT							
N.()								
P.()								
Q.()								
R.()								
S.()								
WATER CAPACITY:								
(FULL) 64.8 Gals @ 539 Lbs								
SHIPPING WEIGHT: 1,600 Lbs								
				CHECKED BY		DATE		
				DRAWN BY		DATE		
		TRIAD BOILER MODEL 900-SH						
		SCALE	DRAWING No					
		1/24	?					
<p>THIS DRAWING IS THE PROPERTY OF SUPERIOR BOILER WORKS & SHALL NOT BE REPRODUCED IN PART OR IN WHOLE, & NONE OF ITS INFORMATION SHALL BE REVEALED WITHOUT PERMISSION OR TO THE DETRIMENT OF THE OWNER. IT MUST BE RETURNED UPON REQUEST.</p>								