


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	1411 MBH								
D.(1) SAFETY VALVE	1" NPT	HEAT RELEASE: (FURNACE ONLY)	183,490 BTU/CuFt						PROJECT:		
E.(1) DRAIN	3/4" NPT	RATED INPUT	1700 MBH						?		
F.(1) PRESS./TEMP. GAUGE	1/2" NPT	HEATING SURFACE (ASME)	121 SqFt						?		
G.(1) AUXILIARY	1" NPT	FURNACE HEATING SURFACE	14.97 SqFt								
H.(4) INSPECTION	2" NPT	FURNACE VOLUME	9.26 CuFt								
J.(1) SIGHTPORT	2" PIPE	WATER CAPACITY: (FULL) 106.3 Gals @ 885 Lbs		NOTES					CHECKED BY	DATE	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.
K.(1) AUXILIARY	3/4" NPT			1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET. 2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET. 3. BOILER DESIGN CODE ASME SECTION <u>IV</u> . 4. BOILER INSULATED & COVERED W/22 GA. STEEL JACKET. 5. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.					DRAWN BY	DATE	
L.(1) SUPPLY	2" NPT										
M.(1) RETURN	2" NPT										
N.(2) DHW COIL	1 1/2" NPT										
P.( )		SHIPPING WEIGHT: 2,100 Lbs						TRIAD BOILER MODEL			
Q.( )								GPS-1600-SH-C-DHW			
R.( )								SCALE	DRAWING No		
S.( )								1/24	?		