


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	1660 MBH								
D.(1) SAFETY VALVE	1" NPT	HEAT RELEASE: (FURNACE ONLY)	157,793 BTU/CuFt						PROJECT:		
E.(1) DRAIN	3/4" NPT	RATED INPUT	2000 MBH						?		
F.(1) TRIDICATOR	1/2" NPT	HEATING SURFACE (ASME)	128 SqFt						?		
G.(1) AUXILIARY	1" NPT	FURNACE HEATING SURFACE	17.51 SqFt								
H.(4) INSPECTION	2" NPT	FURNACE VOLUME	12.67 CuFt								
J.(1) SIGHTPORT	2" PIPE	WATER CAPACITY: (FULL) 170.5 Gals @ 1,418 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) AQUASTAT	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 IV. 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							TRIAD BOILER MODEL			
N.(2) DHW COIL	1 1/2" NPT							GPS-2000-SH-C-DHW			
P.()		SHIPPING WEIGHT: 2,800 Lbs		SCALE		DRAWING No					
Q.()				1/24		?					
R.()											
S.()											