



BOILER CONNECTIONS		RATINGS & CAPACITIES		LSE DATE		REVISION		BY		REPRESENTED	
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	1880 MBH								
D.(1) SAFETY VALVE	1" NPT	HEAT RELEASE (FURNACE ONLY)	157,783 BTU/GH								
E.(1) DRAIN	3/4" NPT	RATED INPUT	2000 MBH								
F.(1) INDICATOR	1/2" NPT	HEATING SURFACE (ASME)	128 SqFt								?
G.(1) AUXILIARY	1" NPT	FURNACE HEATING SURFACE	17.91 SqFt								?
H.(4) INSPECTION	2" NPT	FURNACE VOLUME	12.67 CuFt								
J.(1) SIGHTPORT	2" PIPE										
K.(1) AQUASTAT	3/4" NPT										
L.(1) SUPPLY	2" NPT										
M.(1) RETURN	2" NPT										
N.( )											
P.( )											
Q.( )											
R.( )											
S.( )											
		WATER CAPACITY:									
		(FULL) 170.5 Gals	• 1,418 Lbs								
		SHIPPING WEIGHT:	2,800 Lbs								
				NOTES				SUPERIOR BOILER		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.	
				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.				CHECKED BY ? DATE		DRAWN BY ? DATE	
				TRIAD				2000-SH			
				SCALE 1/24				DRAWING No. ?			