



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			NOTES				CHECKED BY	DATE
K.(1) AQUASTAT	3/4" NPT								
L.(1) SUPPLY	2" NPT			<p>1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.</p> <p>2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET.</p> <p>3. BOILER DESIGN CODE ASME SECTION <u>IV</u>.</p> <p>4. BOILER INSULATED & COVERED W/22 GA. STEEL JACKET.</p> <p>5. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.</p>				DRAWN BY	DATE
M.(1) RETURN	2" NPT								
N.(2) DHW COIL	1 1/2" NPT			<p>WATER CAPACITY:</p> <p>(FULL) 170.5 Gals @ 1,418 Lbs</p> <p>SHIPPING WEIGHT: 2,800 Lbs</p>				<p>TRIAD BOILER MODEL</p> <p>GPS-2000-SH-C-DHW</p>	
P.()								SCALE	DRAWING No
Q.()				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>			
R.()									
S.()									



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