


BOILER CONNECTIONS		RATINGS & CAPACITIES		LTR	DATE	REVISION		BY	REPRESENTATIVE:
A.(1) LWCO	3/4" NPT	HORSEPOWER	46						?
B.(1) OPERATOR	3/4" NPT	DESIGN PRESSURE	125 PSIG						
C.(1) LIMIT	3/4" NPT	DESIGN TEMPERATURE	250°F						
D.(1) SAFETY VALVE	1" NPT	GROSS OUTPUT	1660 MBH						
E.(1) DRAIN	3/4" NPT	HEAT RELEASE: (FURNACE ONLY)	157,793 BTU/CuFt						PROJECT:
F.(1) TRIDICATOR	1/2" NPT	RATED INPUT	2000 MBH						?
G.(1) AQUASTAT	1" NPT	HEATING SURFACE (ASME)	128 SqFt						
H.(4) INSPECTION	2" NPT	FURNACE HEATING SURFACE	17.51 SqFt						
J.(1) SIGHTPORT	2" PIPE	FURNACE VOLUME	12.67 CuFt						
K.(1) AUXILIARY	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						 <b>ICON BOILER</b>		CHECKED BY	DATE
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.						TRIAD BOILER MODEL 2000-SH		DRAWN BY	DATE
						SCALE 1/24		DRAWING No ?	