







BOILER CONNECTIONS	RATINGS & CAPACITIES	LTR DATE REVISION	BY REPRESENTATIVE:
A.(1) LWCO3/4" NPT	HORSEPOWER 36		?
B.(1) OPERATOR 3/4" NPT	DESIGN PRESSURE 125 PSIG		
C.(1) LIMIT	DESIGN TEMPERATURE 250°F		
D.(1) SAFETY VALVE1" NPT	GROSS OUTPUT 1230 MBH		PROJECT:
E.(1) DRAIN	HEAT RELEASE: (FURNACE ONLY) <u>161,903 BTU/CuFt</u>		9
F.(1) PRESS./TEMP. GAUGE 1/2" NPT	RATED INPUT 1500 MBH		i
G.(1) AUXILIARY 1" NPT	HEATING SURFACE (ASME) 121 SqFt		
H.(4) INSPECTION 2" NPT	FURNACE HEATING SURFACE 14.97 SqFt	NOTEC CHECKED BY	DATE
J.(1) SIGHTPORT 2" PIPE	FURNACE VOLUME 9.26 CuFt	NOTES CHECKED BY	THIS DRAWING IS THE PROPERTY
K.(1) AUXILIARY3/4" NPT		NOTES 1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET. CHECKED BY DRAWN BY DRAWN BY	DATE OF SUPERIOR BOILER WORKS &
L.(1) SUPPLY2" NPT		2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET. HUTCHINSON, KANSAS ?	SHALL NOT BE REPRODUCED IN
M.(1) RETURN2" NPT		3. BOILER DESIGN CODE ASME SECTION IV. TRIAD BOILER MODEL	PART OR IN WHOLE, & NONE OF
N.()	WATER CAPACITY:	4. BOILER INSULATED & COVERED W/22 GA. STEEL JACKET. 1600-SH	ITS INFORMATION SHALL BE REVEALED WITHOUT PERMISSION
P.()	(FULL) <u>106.3 Gals</u> @ <u>885 Lbs</u>	5. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.	OR TO THE DETRIMENT OF THE
Q.()			OWNER. IT MUST BE RETURNED
R.()	SHIPPING WEIGHT: 2,100 Lbs	1/24 ?	UPON REQUEST.
S.()		·	