





BOILER CONNECTIONS			RATINGS & CAPACITIES					
A.(1)	STEAM OUTLET	4" NPT	RATED INF	PUT	•	1700 MBH		
	LWCO		GROSS OL	JTPUT		1355 MBH		
	ALWCO		DESIGN PF	RESSURE	150	PSIG		
	SAFETY VALVE BOILER BLOWDOWN			ROM & AT 212° F				
	PRESSURETROL		HEAT RELEASE: (FURNACE ONLY) 172,697 BTU/Cuft					
G.(1)	FEEDWATER	1" NPT		,				
H.(4)	INSPECTION	2" NPT	HEATING S	SURFACE (ASME)		132 SqFt		
J.(1)	SIGHTPORT	2" PIPE	_ FURNACE HEATING SURFACE14.97 SqFt					
K.(1)	SURFACE BLOWDOWN_	1" NPT	FURNACE	VOLUME		9.26 CuFt		
L.(2)	SIGHT GLASS	1/2" NPT	STEAMING	VOLUME		4.46 CuFt		
M.(1)	OVERFLOW	1" NPT	STEAM RE	LEASE AREA	,	3.93 CuFt		
N.()	·							
P.()	-		ER CAPACITY:					
Q.()				116.1 Gals				
R.()			(NWL)	82.8 Gals	@	689 Lbs		
		SHIPPING WEIGHT: 2,300 LI						

L	TR DA	ATE	REVISION	BY	REPRESENTATIVE:
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	NOTES			CHECKED BY	DATE
-	1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.	BOILER	-	DRAWN BY	DATE
-	2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET.	HUTCHINSOI	N, KANSAS	:	
	3. BOILER DESIGN CODE ASME SECTION <u>I</u> .	l triad) =	BOILER MODEL	
	4. BOILER INSULATED & COVERED W/22 GA. STEEL JACKET. 5. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.	11(1)(2		1600-HP	
	o. The dimensions the TT/2 oncess officially	SCALE		DRAWING No	
-		1/24		?	

HIS DRAWING IS THE PROPERTY SUPERIOR BOILER WORKS & HALL NOT BE REPRODUCED IN ART OR IN WHOLE, & NONE OF S INFORMATION SHALL BE EVEALED WITHOUT PERMISSION TO THE DETRIMENT OF THE WNER. IT MUST BE RETURNED UPON REQUEST.