
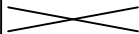


BOILER CONNECTIONS		RATINGS & CAPACITIES		LTR	DATE	REVISION		BY	REPRESENTATIVE:	
A.(1) WATER OUTLET	8" 150# FLANGE	RATED INPUT	11000 MBH						X	
B.(1) WATER RETURN	8" 150# FLANGE	GROSS OUTPUT	10450 MBH							
C.(1) LWCO	1" NPT	DESIGN PRESSURE	125 PSI WATER							
D.(2) SAFETY VALVE	2" NPT	HEAT RELEASE: (FURNACE ONLY)	150,832 BTU/CuFt						PROJECT:	
E.() SAFETY VALVE		HEATING SURFACE (ASME)	1041 SqFt						X	
F.(1) BOILER DRAIN	2" NPT	FURNACE HEATING SURFACE	100.74 SqFt							
G.(1) WASHOUT	2" NPT	FURNACE VOLUME	72.93 CuFt							
H.(8) HANDHOLE	3" x 4"									
J.(1) CONDENSATE DRAIN	1 1/2" NPT									
K.(1) RISER/DOWNCOMER	8" 150# FLANGE									
L.(1) AUXILIARY/VENT	2" NPT									
M.() LOW FIRE HOLD										
N.(2) AQUASTAT	1/2" NPT	WATER CAPACITY:								
P.(3) AQUASTAT	3/4" NPT	(FULL)	876 GAL @ 7,289 LBS							
Q.() STACK TEMP										
R.(1) SIGHT PORT	1" NPT	SHIPPING WEIGHT:	14,000 LBS							
						NOTES				
						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. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED. 5. REAR DOOR SWING: (1) MIN SIDE, MAX REAR (2) MAX SIDE, MIN REAR				
								CHECKED BY	DATE	THIS DRAWING IS THE PROPERTY OF SUPERIOR BOILER & 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.
								DRAWN BY	DATE	
								X		
								BOILER MODEL		
								CH-12000-W125-WB-GP2		
								SCALE	DRAWING No	
								1/48	X	