



BOILER CONNECTIONS		RATINGS & CAPACITIES		LTR	DATE	REVISION		BY	REPRESENTATIVE:	
A.(1) WATER OUTLET	6" 150# FLANGE	RATED INPUT	4000 MBH						X	
B.(1) WATER RETURN	6" 150# FLANGE	GROSS OUTPUT	3800 MBH							
C.(1) LWCO	1" NPT	DESIGN PRESSURE	160 PSI WATER							
D.(1) SAFETY VALVE	2" NPT	HEAT RELEASE: (FURNACE ONLY)	168,256 BTU/CuFt						PROJECT:	
E.() SAFETY VALVE		HEATING SURFACE (ASME)	453 SqFt						X	
F.(1) BOILER DRAIN	2" NPT	FURNACE HEATING SURFACE	49.61 SqFt							
G.(1) WASHOUT	2" NPT	FURNACE VOLUME	23.77 CuFt							
H.(8) HANDHOLE	3" x 4"	WATER CAPACITY: (FULL) 423 GAL @ 3,516 LBS								
J.(1) CONDENSATE DRAIN	1 1/2" NPT									
K.(1) RISER/DOWNCOMER	6" 150# FLANGE									
L.(1) AUXILIARY/VENT	2" NPT									
M.() LOW FIRE HOLD										
N.(2) AQUASTAT	1/2" NPT	SHIPPING WEIGHT: 7,200 LBS								
P.(3) AQUASTAT	3/4" NPT									
Q.() STACK TEMP										
R.(1) SIGHT PORT	2" NPT									