



BOILER CONNECTIONS		RATINGS & CAPACITIES	
A(1)	WATER OUTLET 12" 180# FLANGE	HORSEPOWER	800
B(1)	WATER RETURN 12" 180# FLANGE	DESIGN PRESSURE	30 PSIG WATER
C(4)	LIQCO 1" NPT	DESIGN TEMPERATURE	250° F
D(1)	SAFETY VALVE 1 1/2" NPT	GROSS OUTPUT	26780 MBH
E(8)	SAFETY VALVE 2" NPT	HEAT RELEASE: (FURNACE ONLY)	153,952 BTU/GPH
F(1)	BOILER DRAIN 2" NPT	HEATED INPUT	33475 MBH
G(4)	WATER CIRCULATION 3" NPT	HEATING SURFACE (ASME)	4888 SQ-F
H(2)	HANDHOLE 3" x 5"	FURNACE HEATING SURFACE	212.20 SQ-F
J(1)	MANWAY 12" x 16"	FURNACE VOLUME:	
K(1)	CLEANOUT 12" ID	FURNACE ONLY	217.44 CUF
L(1)	AIR VENT 2" NPT	TURNAROUND VOLUME	77.98 GPH
M(1)	LOW FIRE HOLD 1/2" NPT		
N(4)	AQUASTAT 1/2" NPT	WATER CAPACITY:	
P(1)	AQUASTAT 3/4" NPT	(FULL)	5.531 GALS @ 46.000 LBS
Q(1)	STACK TEMP 1/2" NPT		
R()		SHIPPING WEIGHT:	47,200 LBS
S()			

[illegible]