



BOILER CONNECTIONS		RATINGS & CAPACITIES		L/R DATE		REVISION		BY		REPRESENTATIVE	
A.(1) STEAM OUTLET	10" 150# FLANGE	HORSEPOWER	350								?
B.(4) LWCO	1" NPT	DESIGN PRESSURE	15 PSIG STEAM								
C.(1) SAFETY VALVE	2" NPT	GROSS OUTPUT	11716 MBH								
D.(2) SAFETY VALVE	3" NPT	STEAM (FROM & AT 212°F)	12075 LB/HR								
E.(2) BOILER BLOWDOWN	2" NPT	HEAT RELEASE: (FURNACE ONLY)	144,013 BTU/CuFt								
F.(1) SURFACE BLOWDOWN	1" NPT	RATED INPUT	14645 MBH								?
G.(1) MANWAY	12" x 16"	HEATING SURFACE (ASME)	1757 SqFt								
H.(5) HANDHOLE	3" x 4"	FURNACE HEATING SURFACE	130.43 SqFt								
J.(1) CLEANOUT	17" ID	FURNACE VOLUME	101.69 CuFt								
K.(2) FEEDWATER	2" NPT	TURNAROUND VOLUME	43.36 CuFt								
L.(1) AUXILIARY	2" NPT	STEAMING VOLUME	49.04 CuFt								
M.(1) LOW FIRE HOLD	1/2" NPT	STEAM RELEASE AREA	76.57 SqFt								
N.(1) STACK TEMP	1/2" NPT	WATER CAPACITY:									
P.( )		(FULL)	2,827 GAL	●	23,515 LBS						
Q.( )		(NWL)	2,460 GAL	●	20,464 LBS						
R.( )		SHIPPING WEIGHT:	25,800 LBS								
S.( )											

**NOTES**

- ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.
- SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET.
- BOILER DESIGN CODE ASME SECTION IV.
- BOILER INSULATED WITH 2" OF INSULATION WITH 22 GAUGE STEEL JACKET.
- ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.

**SUPER SEMINOLE** STEEL MODEL

**X6-5-1750-S15-**

SCALE

1/70

DRAWING No.

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