



BOILER CONNECTIONS		RATINGS & CAPACITIES	LTR	DATE	REVISION	BY	REPRESENTATIVE
A.(1) WATER OUTLET	4" NPT	HORSEPOWER 60					
B.(1) WATER RETURN	4" NPT	DESIGN PRESSURE 60 P.S.I.G. WATER					
C.(4) LWCO	1" NPT	DESIGN TEMPERATURE 250° F					
D.(1) SAFETY VALVE	1 1/2" NPT	GROSS OUTPUT 2,009 MBH.					
E.(1) SAFETY VALVE		HEAT RELEASE: (FURNACE ONLY) 145,784 BTU./CU.FT.					
F.(1) BOILER DRAIN	1 1/4" NPT	RATED INPUT 2,511 MBH.					
G.(1) WATER CIRCULATION		HEATING SURFACE (ASME) 304 SQ.FT.					
H.(5) HANDHOLE	3" x 4"	FURNACE HEATING SURFACE 42.63 SQ.FT.					
J.(1) MANWAY		FURNACE VOLUME:					
K.(1) SIGHTPORT	1 1/4" PIPE	FURNACE ONLY 17.22 CU.FT.					
L.(1) AIR VENT	1 1/2" NPT						
M.(1) LOW FIRE HOLD	1/2" NPT	WATER CAPACITY:					
N.(4) AQUASTAT	1/2" NPT	(FULL) 705 GAL. @ 5866 LBS.					
P.(1) AQUASTAT	3/4" NPT						
Q.(1) STACK TEMP	1/2" NPT	SHIPPING WEIGHT: 7800 LBS.					
R.(1)							
S.(1)							

  

NOTES		SUPERIOR BOILER		CHECKED BY	DATE
1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.				?	
2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET.				DRAWN BY	DATE
3. REAR DOOR SWING:				?	
(1) MIN SIDE, MAX REAR					
(2) MAX SIDE, MIN REAR					
4. BOILER DESIGN CODE ASME SECTION IV					
5. BOILER INSULATED WITH 2" OF INSULATION WITH 22 GAUGE STEEL JACKET.					
ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.					

  

MOHAWK		BOILER MODEL	
4-5-304-W60			
SCALE		DRAWING No	
1/36		?	

  

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