

FT.-IN.

25-0 ½

IN.

101 1/2

FT.- IN.

20-10 1/8

111 ½

IN.

51 3/4

IN.

242 1/2

IN.

90 1/2

IN.

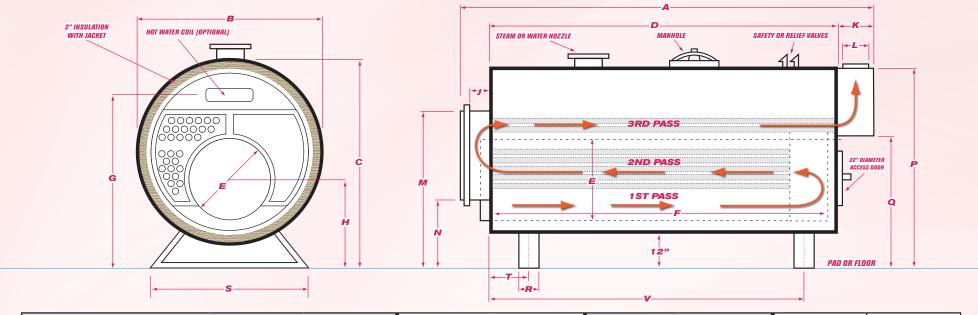
IN.

12

IN.

36

D6-600-5 SUPREME RATINGS, DATA AND DIMENSIONS



	GROSS OUTPUT								NET RATING				FIRING RATE				Hosting Surface				
Horsepower		Steam Radiation		Stear	Steam Thermal		Steam per hr. from & at 212°F		Steam Radiation		Steam Thermal		Light Oil		Gas		Heating Surface (fireside)		Furnace Volume		
	H.P.		SQ. FT.		МВН		LBS/HR.		SQ. FT.		МВН		GPH	PH		МВН		SQ. FT.		CU. FT.	
	600	84	,000	2	0,085	2	20,700		64,975		15,594		171		24,49	94	3,000 318		318.	779	
A	В	C	D	E	F	G	Н	J	K	L	M	N	P	Q	R	S	T	V			
Overall Length	Overall Width (over 2 insulation)	Overall Height	Shell Lentgh	Furnace Diameter	Furnace Length	Normal Water Line *	Height - C.L. of Furnace	Depth- Reversing Chamber	Depth- Smoke Hood	Vent Outlet Dia.	Top - Front Rev. Chamber	Bottom - Front Rev. Chamber	Top- Smoke Hood	Bottom - Smoke Hood	Saddle Width	Saddle Length	C.L. Front Saddle	C.L. Rear Saddle	Steam Outlet Size	Return Size	

Heat Release Rate	Steam Disengaging Area at N.W.L.	Steam Cubic Space Over N.W.L.	Steam Space from normal w.l. to inside shell	Water Content to N.W. Line	Dry Weight (Approx.)	Operating Weight (Approx.)	
BTUs/FT3/HR	SQ. FT.	CU. FT.	IN.	GAL.	LBS.	LBS.	
79,052	130.382	140.16	18 1/2	3,341	44,387	72,218	

IN.

IN.

89 15/16

IN.

34 3/16

IN.

107 3/4

IN.

74

IN.

10

IN.

IN.

19

IN.

219 1/8

IN.