



GROSS OUTPUT				NET RATING		FIRING RATE		Heating Surface (reside)	Furnace Volume
Horsepower	Steam Radiation	Steam Thermal	Steam per hr. from & at 212°F	Steam Radiation	Steam Thermal	Light Oil	Gas		
HP	SQ. FT.	MBH	LBS/HR.	SQ. FT.	MBH	GPM	MBH	SQ. FT.	CU. FT.
600	84038	20085	20700	65129	15566	172.8	24,492	3000	198.7

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	V		
Overall Length	Overall Width (over 2" insulation)	Overall Height	Shell Length	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
FT.-IN.	IN.	IN.	FT.-IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
252.88	103.13	113.13	213.13			96.81	43.94	13		24					12	78	16	184.88	12	8

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.
123250	114.3	130.4	13	3163	38700	73300