

	GROSS OUTPUT								NET RATING				FIRING RATE				Heating		Furnace	
Horsepower			Steam Radiation		Steam Thermal		Steam per hr. from & at 212°F		Steam Radiation		Steam Thermal		Light Oil		Gas		Surface (fireside)		Volume	
н	H.P.		SQ. FT.		МВН		LBS/HR.		SQ. FT.		МВН		GPH		МВН		SQ. FT.		CU. FT.	
7	70		9803		2343		2415		7598		1816		20.2		2856		350		28.1	
А	В	С	D	E	F	G	н	J	K	L	М	N	Р	Q	R	S	т	V		
Overall Length	Overall Width (over 2"	Overall Height	Shell Length	Furnace Diameter	Furnace Length	Normal Water	Height- C.L. of	Depth- Reversing	Depth- Smoke	Vent Outlet	Top- Front Rev.			Bottom- Smoke	Saddle Width	Saddle Length	C.L. Front Saddle	C.L. Rear Saddle	Steam Outlet	Return Size

	ength	(over 2" insulation)	Height	Length	Furnace Diameter	Furnace Length	Water Line*		Reversing Chamber	Smoke Hood		Front Rev. Chamber	Front Rev. Chamber	Smoke Hood	Smoke Hood	Width	Length	Saddle	C.L. Rear Saddle	Outlet Size	Size
F	TIN.	IN.	IN.	FTIN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
	155.5	59.13	69.13	108.75			55.5	26.31	7		12					7	44	9	88.5	8	4

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.		
101592	31.8	20	11	556	7600	13500		

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* Normal water lines shown here are without a hot water Coil. For hot water coil, add 1 ³⁄₄".