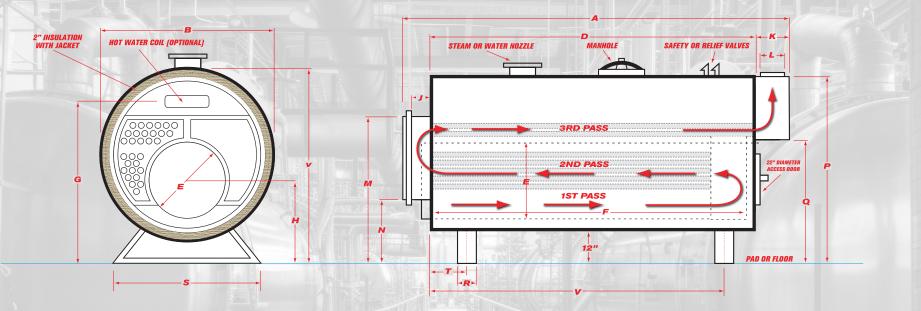
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## FST-70-EASCO

## RATINGS, DATA AND DIMENSIONS



		GROSS OUTPUT							NET RATING				FI	RING I		Heating		Furnace																				
Horse	epower		team liation	Stear	n Therma		am per h 1 & at 212		Steam Radiation	s	team Thei	rmal	Light C	Dil	Gas		Surface (fireside)		Volume																			
F	H.P. SQ. FT.		SQ. FT.		мвн	L	LBS/HR.		SQ. FT.		МВН		GPH		MBH		МВН		МВН		МВН		МВН		МВН		МВН		МВН		МВН		MBH		SQ. FT.		CU.	FT.
7	70	9	803	2	2343		2415		7580		1819		20.2		2856		350		38.6																			
A	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 Line*	Height- C.L. of Furnace	Depth- Reversing Chamber	Depth- Smoke Hood	Vent Outlet Dia.	Top- Front Rev. Chamber	Bottom- Front Rev Chamber		Bottom- Smoke Hood	Saddle Width	Saddle Length	C.L. Front Saddle	C.L. Rear Saddle	Steam Outlet Size	Return Size																		

	Length	(over 2" insulation)	Height	Length	Diameter	Length	Line*	Furnace	Chamber	Hood	Dia.	Chamber	Chamber	Hood	Hood	Width	Length	Saddle	Saddle	Size	Size
	FTIN.	IN.	IN.	FTIN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
	104 3/8	55	72 5/8	77 7/8	31	55 7/8	62	30 5/8	8	20 1/2	14	59 5/16				7	48	9	58 3/8	8	4
E					1000				A BETTER				( ) )								

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.
				405	8500	11878

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