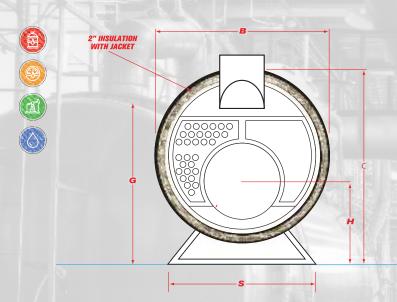
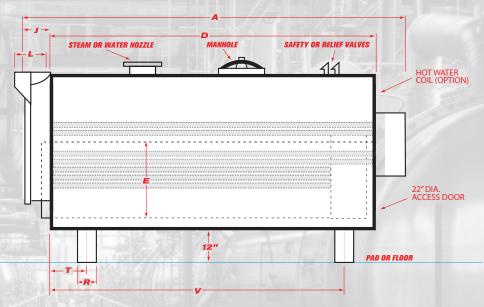


FPS-400-EASCO

RATINGS, DATA AND DIMENSIONS





	GROSS	ОИТРИТ		NET R	ATING	FIRING	RATE	Heating	Furnace Volume	
Horsepower	Steam Radiation	Steam Thermal	Steam per hr. from & at 212°F	Steam Radiation	Steam Thermal	Light Oil	Gas	Surface (reside)		
НР	SQ. FT.	МВН	LBS/HR.	SQ. FT.	МВН	GPM	МВН	SQ. FT.	CU. FT.	
400	56025	13390	13800	43419	10377	115.2	16328	2000	143.4	

A	В	С	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 Length	Furnace Diameter	Furnace Length	Normal Water Line*	Height- C.L. of Furnace	Depth- Reversing Chamber	Depth- Smoke Hood	Vent Outlet Dia.		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
FTIN.	IN.	IN.	FTIN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
222.13	95.13	105.13	182.38			90.44	41.94	13		24					10	72	14	154.13	12	6

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.	
113863	89.6	93.9	12	2350	28500	54000	