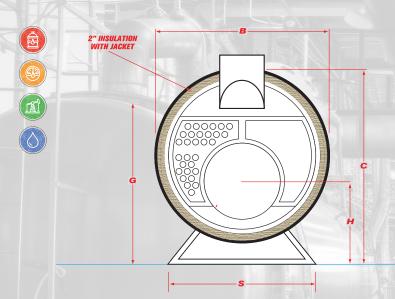
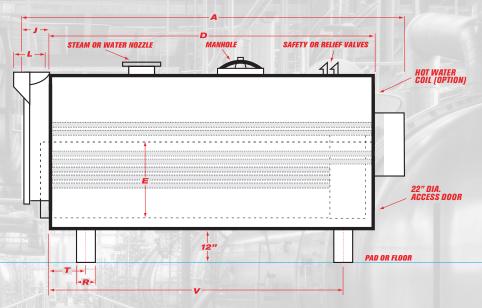


FPS-250-EASCO

RATINGS, DATA AND DIMENSIONS





	GROSS	OUTPUT		NET R	ATING	FIRING	RATE	Heating	Furnace	
Horsepower	Steam Radiation	Steam Thermal	steam Thermal Steam per hr. from & at 212°F		Steam Thermal	Light Oil Gas		Surface (fireside)	Volume	
H.P.	SQ. FT.	МВН	LBS/HR.	SQ. FT.	МВН	GPH	МВН	SQ. FT.	CU. FT.	
250	35017	8369	8625	27138	6486	72	10205	1250	87.8	

Α	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 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.
218	83.13	93.13	151.25			77.75	35.88	11		20					8	62	12	123	10	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.
116242	64.3	58.4	12	1479	18300	34300

Phone: 718-342-2220 Fax: 718-342-2240 Web: supremeboilers.com

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