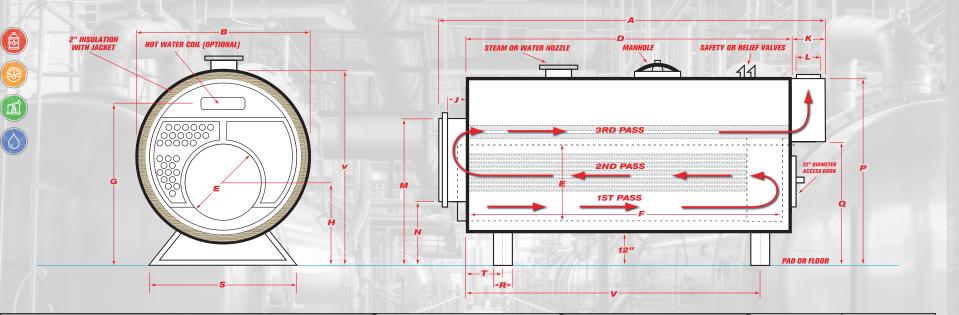


SM5-50-EASCO

RATINGS, DATA AND DIMENSIONS



GROSS OUTPUT								NET RATING				FIRING RATE				Heating		Furnace		
Horsepower		Steam Radiation		Stear	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.	
50				1	1674		1725				1		14.6		2041		250			
A	В	С	D	E	F	G	Н	J	К	L	М	N	Р	Q	R	S	т	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		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.
151 3/8	34	74 1/4	97 1/4	ĺ	Ì		24 7/8	11 3/8		12	Î	39 7/8	64 7/8			34	1		6	3

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.	
				314	4665		

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".