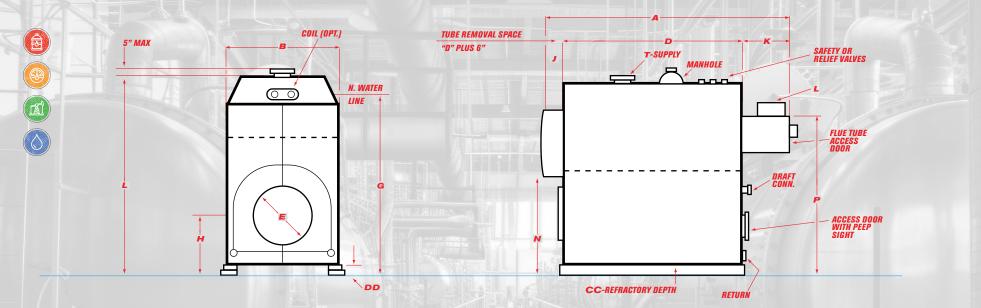


PLW-529-EASCO

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 Radiation		Steam Thermal		Light Oil			Gas		Surface (fireside)		Volume	
H.P.		SQ. FT.			МВН		LBS/HR.		SQ. FT.		МВН		GPH			МВН		SQ. FT.		CU. FT.	
529				17708		18251			57285		57285		159			23605		2645		428.6	
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" 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	Botto Front F Chaml	Rev.	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.
186 1/4	97 7/8	148 11/16	142	85 1/2	115 1/2	134 1/4	To suit burner requirements (burner by others)	15 1/4	29	30		73 1/	/4	128 3/4						12	8
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.		
														2916						61250	

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".