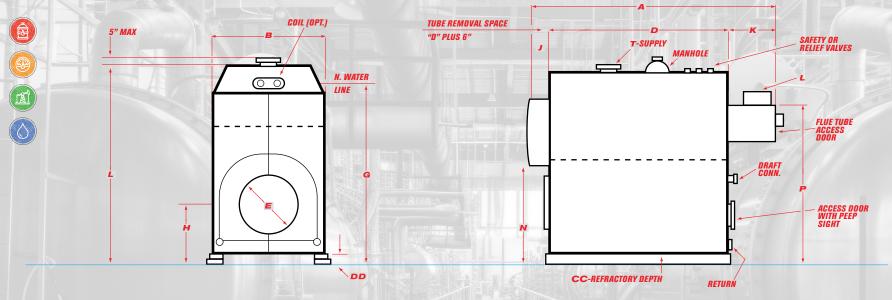


PLW-463-EASCO

RATINGS, DATA AND DIMENSIONS



ower		GROSS OUTPUT								NET RATING				FIRING RATE				Furnace		
Horsenower I		eam iation Steam				Steam per hr. from & at 212°F		Steam Radiation		Steam Thermal		Light Oil		Gas		Surface (fireside)		Volume		
H.P. SQ.). FT.	FT. MBF		LBS/HR.			SQ. FT.		МВН		GPH		МВН		SQ. FT.		CU. FT.		
463		15499		5499	15974			50139		50139		139		20660		2315		430		
В	C	D	E	F	G	н	J	K	L	M	N	P	Q	R	S	Т	V			
Overall Width (over 2"	Overall Height	Shell Length	Furnace Diameter	Furnace Length	Normal Water Line*			Depth- Smoke Hood	Vent Outlet Dia.	Top- Front Rev. Chamber	Front R	ev. Smoke	Bottom- Smoke Hood	Saddle Width	Saddle Length	C.L. Front Saddle	C.L. Rear Saddle	Steam Outlet Size	Return Size	
IN.	IN.	FTIN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	
82 3/4	140 5/8	169	71 1/4	143 3/8	126 1/4	To suit burner requirements (burner by others)	13 1/4	28	30		72	122 1/4						12	8	
Heat Release Rate Are			ea at N.W			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.		
3 0 0 0 (or	verall vidth ver 2" ulation) IN. 2 3/4	verall Vidth ver 2" Height ulation) IN. IN. 2 3/4 140 5/8	B C D verall Vidth Ver 2" Height Ver 2" Verall Vidth Ver 2" Verall Ver 2" Verall Ver 2" Ver	verall Vidth overall Height Length Diameter Ulation) IN. IN. FTIN. IN. 2 3/4 140 5/8 169 71 1/4 Steam Diseng Area at N.M.	B C D E F verall Vidth overall Height Shell Length Diameter Furnace Length IN. IN. FTIN. IN. IN. 2 3/4 140 5/8 169 71 1/4 143 3/8 Rease Rate Steam Disengaging Area at N.W.L.	B C D E F G verall Vidth over 2" Height Length Diameter Diameter Line* IN. IN. FTIN. IN. IN. IN. IN. 2 3/4 140 5/8 169 71 1/4 143 3/8 126 1/4 lease Rate Steam Disengaging Area at N.W.L. O	B C D E F G H verall Vidth overall Height Length Diameter Furnace Length Vidth over 2" Height Length Diameter Line* IN. IN. FTIN. IN. IN. IN. IN. IN. IN. IN. IN. IN.	B C D E F G H J verall Vidth Overall Height Length Diameter Furnace Length Vidth Plant C.L. of Furnace Length Vidth Overall Normal Vidter Length Vidth Overall Vidth Overall Height Vidth Overall Height Vidth Overall Height Vidth Overall Vid	B C D E F G H J K verall Vidth over 2" Height Length Diameter Diameter Diameter Line* IN. IN. FTIN. IN. IN. IN. IN. IN. IN. IN. IN. IN.	B C D E F G H J K L verall Vidth Overall Height Length Shell Furnace Diameter Length Sulation) IN. IN. FTIN. IN. IN. IN. IN. IN. IN. IN. IN. IN.	B C D E F G H J K L M verall Vidth over 2" Height Ver 2" Inlation) IN. IN. FTIN. IN. IN. IN. IN. IN. IN. IN. IN. IN.	B C D E F G H J K L M N verall Vidth overall Height Length Shell Furnace Diameter Length Length IN.	B C D E F G H J K L M N P verall Vidth ver 2" Height Length Shell Length Furnace Diameter Furnace Length Length	B C D E F G H J K L M N P Q	B C D E F G H J K L M N P Q R Verall Vidth ver 2" Height Length Diameter Length Chamber Line* IN. IN. FTIN. IN. IN. IN. IN. IN. IN. IN. IN. IN.	B	B C D E F G H J K L M N P Q R S T	B C D E F G H J K L M N P Q R S T V	B C D E F G H J K L M N P Q R S T V	