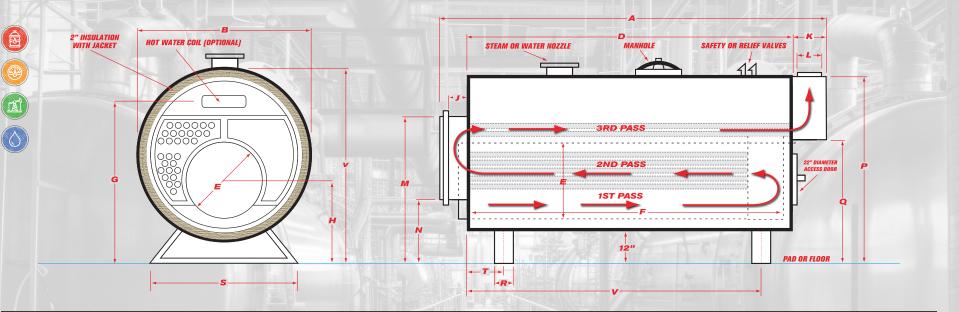


ESP-70-EASCO

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	
н	H.P.		SQ. FT.		МВН		LBS/HR.		SQ. FT.		МВН		GPH		МВН		SQ. FT.		CU. FT.	
70				2	2343		2415		7580		1819		21		2929		350		39.1	
A	В	С	D	E	F	G	н	J	K	L	М	N	Р	Q	R	S	т	V		
Overall	Overall Width	Overall	Shell	Furnace	Furnace	Normal Water	Height- C.L. of	Depth- Reversing	Depth- Smoke	Vent Outlet	Top- Front Rev.	Bottom- Front Rev.	Top- Smoke	Bottom- Smoke	Saddle		C.L. Front		Steam Outlet	Return

Length	(over 2" insulation)	Overall Height	Snell Length	Furnace Diameter	Furnace Length	Water Line*		Reversing Chamber	Smoke Hood		Front Rev. Chamber	Front Rev. Chamber	Smoke Hood	Smoke Hood	Width	Length	Saddle	Saddle	Outlet Size	Size
FTIN.	IN.	IN.	FTIN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
132 1/2	55	63 5/8	110	26	88 1/2	55	27 11/16	8	16 1/2	14	52 5/16				6	42	9	91 1/2	8	4

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.	
				415	8700		

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