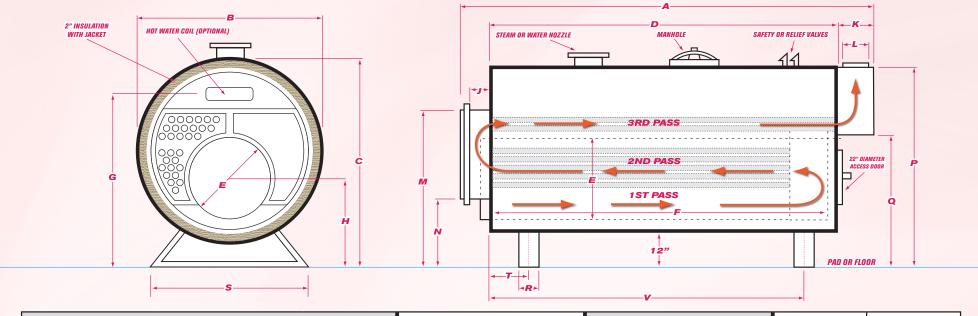


BTUs/FT3/HR

59,350

D2-30-5 SUPREME RATINGS, DATA AND DIMENSIONS



GROSS OUTPUT									NET RATING				FIRING RATE				Heating Surface				
Horsepower		Steam Radiation		Stea	Steam Thermal		Steam per hr. from & at 212°F		Steam Radiation		Steam Thermal		Light Oil		Gas		(fireside)		Furnace Volume		
H.P.		SQ. FT.			МВН		LBS/HR.		SQ. FT.		МВН		GPH		МВН		SQ. FT.		CU. FT.		
30		4,200		1	1,004		1,035		3,136		780		8.5		1,224		150		21,230		
A	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 Lentgh	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	Smoke	Bottom - Smoke Hood	Saddle Width	Saddle Length	C.L. Front Saddle	C.L. Rear Saddle	Steam Outlet Size	Return Size	
FTIN.	IN.	IN.	FT IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	
7′3 1/8″	53 5/8	63 5/8	5′ 4 ½″	24 ¾	57 1/16	53 1/4	27 1/8	8	13	10	50	26 5/8	60 3/4	42 5/8	7	36 ¾	12 ½	48 1/2	6	3	
Heat Release Rate			Steam Disengaging Area at			Steam Cubic Space Over N.W.L.			Steam Space from normal w.l.			Water	Water Content to N.W. Line			Dry Weight (Approx.)			Operating Weight (Approx.)		

IN.

10 1/16

GAL.

221

CU. FT.

9.964

SQ. FT.

16.976

LBS.

5,565

LBS.

3,728