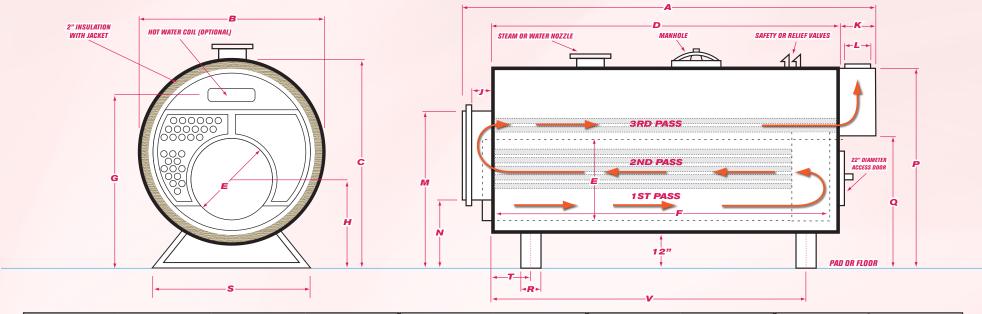


74,099

88.174

94.787

D6-400-5 SUPREME RATINGS, DATA AND DIMENSIONS



GROSS OUTPUT									NET RATING				FIRING RATE				Hosting Curtses				
Horsepower		Steam Radiation		Stea	Steam Thermal		Steam per hr. from & at 212°F		Steam Radiation		Steam Thermal		Light Oil		Gas		Heating Surface (fireside)		Furnace Volume		
H.P.		SQ. FT.			МВН		LBS/HR.		SQ. FT.		МВН		GPH		MBH		SQ. FT.		CU. FT.		
400		56,000		1	13,390		13,800		43,315		10,396		114		16,329		2,000		226.724		
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	Botto - Froi Rev Chaml	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.	
18-1 ½	101 ½	111 ½	14-2 1/8	51 ¾	162 ½	90 ½	42	12	33	30	89 15/16	343/	6 107 3/4	74	10	83	19	139 1/8	10	4	
Hea	t Release R	late	Steam Disengaging N.W.L.			Steam Cubic Space Over N			Steam Space from normal w.l. to inside shell			Wate	er Content to N	Dry Weight (Approx.)			Operating Weight (Approx.)				
BTUs/FT3/HR			SQ. FT.			CU. FT.			IN.				GAL.			LBS.			LBS.		

18 1/2

2,221

30,440

48,941