

VACUUM HOT WATER BOILER



- 연료비 절감형
- 진공온수보일러
- 3PASS 형태 전열흡수면구조 고성능고효율, 연료비절감
- 다목적회로방식: 용도별 사용가능(난방, 급탕및순환방식)
- 진공특성상 부식을최소화 스테인레스재질 내구성좋음
- <OPTION> 인공지능형제어장치 : 운전 및 관리가 용이
- <OPTION> 콘덴싱 이코노마이저 : 연료비절감
- 고진공도에서 헬륨누설검출의 철저한 3단계 점검

.. 사양 SPECIFICATIONS ..

Boiler Model		TDV-10	TDV-20	TDV-30	TDV-40	TDV-50	TDV-60	TDV-80	TDV-100	TDV-130	TDV-150	TDV-180	TDV-200	TDV-250	TDV-300	
Heat Output	kcal/hr	100,000	200,000	300,000	400,000	500,000	600,000	800,000	1,000,000	1,300,000	1,500,000	1,800,000	2,000,000	2,500,000	3,000,000	
Surface Area	㎡	6.2	8.1	9.2	11.2	12.6	14	18	24	26	28	32	36	38	42	
Max. Pressure	-	0.7Mpa (70mH ² O)														
Power / kw	v	220V x 3ø / 380V X 3ø X 4W														
Control Type	-	On / Off		High/Low/Off												
Material	-	Stainless steel														
Fuel consumption	L.Oil	l/hr	12.9	25.7	38.6	51.3	64.2	77.1	102.7	129	166.3	193.4	232	257.8	321.3	385.6
	C.Gas	Nm ³ /h	7.9	15.9	23.8	31.8	39.8	47.7	63.7	79	103.5	118.5	142.2	158	201	239
	LPG		7.5	12.4	19.6	24.5	29.4	29.4	39.2	49.1	63.8	73.6	88.3	98.2	122.7	147.3
Body Weight	kg	720	770	190	320	340	360	2,550	2,700	3,100	3,600	3,900	4,500	4,600	5,500	
Body Dimension(mm)	넓이 W	1,060	1,140	1,140	1,290	1,290	1,290	1,430	1,580	1,650	1,790	1,860	2,100	2,200	3,200	
	길이 L	1,890	2,130	2,340	2,660	2,960	2,960	3,325	3,350	3,450	3,670	3,830	3,920	4,080	5,200	
	높이 H	1,700	1,700	1,850	1,960	1,960	1,960	1,960	2,250	2,400	2,460	2,490	2,520	2,680	2,900	
접속구경 Pipe size, (A/A/ømm)	급유임구	15	15	15	15	20	20	20	20	25	25	25	25	25	25	
	가스임구	25	32	40	50	50	50	50	50	80	80	100	100	100	100	
	배기구	200	250	250	250	300	300	350	350	400	400	450	500	550	600	

note * there may be permissible error ± 2.5% less
 * the gas supply pressure abt. 200~4000mm AQ
 * the specification is subject to change without notices