

STEAM BOILER



- 연료(에너지)비절감형
- 노통연관식 스팀보일러
- 3-PASS 구조
- 점화후 6분이상 건증기발생 열효율이 높다
- 기존보일러보다 설치면적이 약 1/2
- 스파이럴 특수 나선연관 사용 : 높은효율
- 청소, 점검 및 유지보수가 편리
- <OPTION> 인공지능

.. 사양 SPECIFICATIONS ..

Boiler Model			TDZ-50	TDZ-80	TDZ-100	TDZ-150	TDZ-200	TDZ-250	TDZ-300	TDZ-500	TDZ-800	TDZ-1000
Actual evaporation	kg/hr		500	800	1,000	1,500	2,000	2,500	3,000	5,000	8,000	10,000
Heat Output	kcal/hr		321,850	514,960	643,700	965,550	1,287,400	1,609,250	1,931,100	3,218,500	5,149,600	6,437,000
Surface Area	m ²		9.7	11.7	12.3	16.2	22.6	27.6	34.1	47.5	67.3	81
Max. workig pressure	-		1Mpa (10kg/㎝ ²)									
Efficiency	%		88	88	88	88	88	88	88	88	88	88
Power / kw	v		220V x 3ø / 380V X 3ø X 4W									
Control Type	-		High / Low / Off (Full Autimatic)									
Burner Type	-		강제혼합식									
Fuel consumption	L.Oil	l/hr(등유)	41.7	66.7	83.5	125.3	167.1	208.9	250.6	417.6	668.6	835.7
	LPG	Nm ³ /h	35.9	57.4	71.8	107.7	143.6	179.5	215.4	359	574.4	718
Body Dimension(mm)	넓이 W		1,550	1,850	1,850	1,900	1,970	2,070	2,150	2,300	2,550	2,800
	길이 L		2,850	3,600	3,800	4,000	4,450	4,900	5,050	5,350	5,600	5,950
	높이 H		2,050	2,400	2,400	2,450	2,580	2,680	2,800	3,050	3,250	3,450
접속구경 Pipe size, (A/A/A/A/A/ømm)	주증기변		40	50	50	65	80	80	80	125	150	200
	안전변		25	25	25	32	40	40	40	40,50	40,50	50,50
	급수변		25	25	25	25	40	40	40	40	50	50
	급수입구		15	15	15	20	20	25	25	32	40	40
	가스입구		40	50	50	50	50	50	50	50	80	100
배기구		250x350	300x380	300x400	300x440	350x500	400x550	400x580	450x600	500x700	550x800	

note * there may be permissible error ± 2.5% less

* the gas supply pressure abt. 200~400mm AQ

* the specification are subject to change without notices



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