

# 電熱蒸汽發生器 ELECTRIC STEAM GENERATOR

## 優點：

- 產品採用電能作為能源，利用先進的生產工藝和成熟的技術打造。結構緊湊，熱效率 $\geq 99\%$ 、運行無噪音、100%
- 無污染、無公害的綠色環保產品，結構簡單、易于保養。
- 全自動控制、操作方便，採用優質電熱組件、使用壽命長，加熱實現分組控制，節省電耗。
- 產品具備壓力、溫度、水位等多重聯鎖安全保護控制，電子水位控制裝置可通過蜂鳴器與顯示器，以警示最低水位，確保安全操作。
- 產品採用手動/自動兩種給水水箱方式，無自來水接入時，可人工作業，配置使水泵進水始終處於高位，不易進空氣；產品採用特有的尾汽再回收利用技術，使鍋爐進水溫度達到 $50^{\circ}\text{C}$ 以上，實現零排放并大幅節省電費。
- 大容量不銹鋼給水箱，耐腐蝕不生銹，使用壽命長。
- 產品配置了多組出汽分接口和回水分接口，滿足了不同場合的用汽和回水需求。



OPB-9KW~36KW

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## Feature:

- Electric type boiler, with advanced technology, 99% heating efficiency, simply and easy to maintain, eco-environment products.
- Auto controlling, friendly operation, adopted with high quality heating element for long-time usage, energy saving.
- Multi-safety protection control of pressure, temperature and water level, when the water is in low level, the panel will show the message E3 and also buzzer alarm for reminding.
- Auto or manual water supply, water tank in the top which the water pump may not get air in.
- With special steam recycle technology, it can makes the inflow water reach to  $50^{\circ}\text{C}$  above. No water drain out and power saving.
- Big volume of steel stainless of water supply tank, it is durable and won't get rusty.
- Settle with multi-function of atmolysis and backwater interface to satisfy different demand.



OPB-48KW~108KW

鍋爐型號 Model			全自動電蒸氣鍋爐							
			OPB-9K	OPB-12K	OPB-18K	OPB-24K	OPB-36K	OPB-48K	OPB-72K	OPB-108K
性能 Specification	額定蒸發量 Rated evaporation	kg/h	12	16	24	32	50	64	100	150
	電功率 Volume	kw	9	12	18	24	36	48	72	108
	發熱管數量 Number of heating tubes	pc/kw	1*9	1*12	1*18	2*12	2*18	4*12	4*18	6*18
	額定蒸汽壓力 Rated steam pressure	Mpa	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
	額定蒸汽溫度 Rated steam temperature	$^{\circ}\text{C}$	170	170	170	170	170	170	170	170
	水容積 Water volume	L	30	30	30	30	30	30	30	30
	設計熱效率 Design efficiency	%	$\geq 99$				$\geq 99$			
連接管口 Connector outlet	給水閥 Feedwater valve	mm	G1/2"				G1/2"			
	蒸汽出口 Steam outlet	mm	G1/2"				G1/2"	G3/4"		
	排污口 The sewage outfall	mm	G3/4"				G3/4"	G3/4"		
	安全閥排放口 Safety valve caliber	mm	G1/2"				G1/2"	G3/4"		
規格 Dimension	鍋爐重量 Equipment weight	kg	60			75	75	115		150
	長 Length	mm	690			730	730	750		820
	寬 Width	mm	410			450	450	620		620
	高 Height	mm	960			1180	1180	1180		1280