

S TEAM BOILER

HIGH PERFORMANCE TYPE - GAS

高性能瓦斯蒸汽鍋爐



前瞻
Advanced

創新
Innovation

人性化
Users Friendly

1. 高效率燃燒器及特殊罐體設計, 燃燒效率達**88%**。

Boiler efficiency can reach to 88% with high efficiency burner and special boiler body design.

2. 特殊吸音體設計, 降低運轉時的噪音。

Special sound absorption design decrease boiler's operating noise.

3. 全自動微電腦控制, 使用方便, 省時、省力。

Micro-Computer automatic control system, save both of your time and effort.

4. 機身設計簡約, 設備俱全且節省空間。

Simplify boiler design with comprehensive equipment and space-saving.

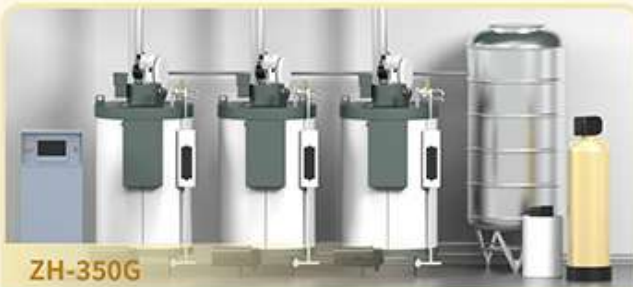
5. 內膽經熱浸鍍鋅處理降低腐蝕發生, 延長使用壽命。

The inner tank has been processed by hot dip galvanized which can reduce the low-temperature corrosion and extend the durability.

貫流式瓦斯蒸汽鍋爐空間配置
Layout of once-through type steam boiler

VS

高性能瓦斯蒸汽鍋爐空間配置
Layout of high performance gas steam boiler



ZH-350G

換算蒸發量: 350kg/h
Equivalent Output: 350kg/h



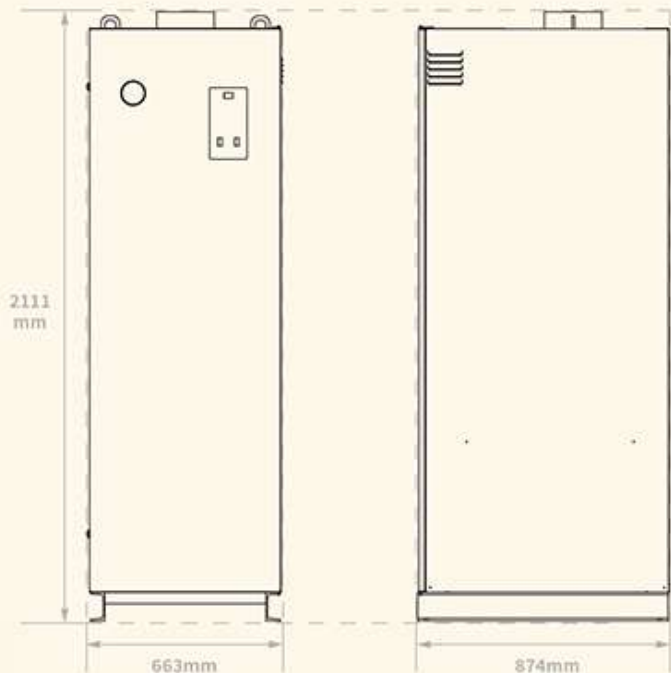
GS-350

換算蒸發量: 350kg/h
Equivalent Output: 350kg/h



機台佔地面積下降50%, 效率再升級。

The floor space of the machine is 50% less, with upgraded efficiency.



GS-350 外觀圖 Product Appearance

鍋爐效率性能&標準規格 BOILER PERFORMANCE & STANDARD SPECIFICATIONS

| 項目 Item | | 型式 Model | GS-60 | GS-120 | GS-160 | GS-250 | GS-350 | |
|---|--------------------------------------|--------------------|--------------------|--------|--------|--------|--------|------|
| 換算蒸發量 Equivalent Output | | kg/h | 60 | 120 | 160 | 250 | 350 | |
| 發生熱量 Heat Output | | kcal/h | 32300 | 64700 | 86200 | 134700 | 188600 | |
| 傳熱面積 Heating Surface | | m ² | 1.3 | 1.9 | 2.5 | 3.8 | 5.1 | |
| 最高壓力 Max. Pressure | | kg/cm ² | 10 | 10 | 10 | 10 | 10 | |
| 保有水量 Water Content | | L | 14 | 19 | 25 | 36 | 43 | |
| 鍋爐效率 Boiler Efficiency | | % | 88 | 88 | 88 | 88 | 88 | |
| 燃燒方式 Combustion Method | | - | ON-OFF | ON-OFF | ON-OFF | ON-OFF | ON-OFF | |
| 燃料消耗量 Fuel Consumption | NG | 13A | Nm ³ /h | 3.7 | 7.4 | 9.9 | 15.4 | 21.6 |
| | LPG | Propane | kg/h | 3.2 | 6.4 | 8.5 | 13.4 | 18.7 |
| | | Butane | kg/h | 3.4 | 6.7 | 9.0 | 14.0 | 19.7 |
| 本體設備電力 Electrical Power Capacity | | | 1.0 | 1.0 | 1.0 | 1.35 | 1.35 | |
| 輔機電力 Power of Auxiliary Equipments | 給水泵馬達 Water Pump Motor | | kw | 0.4 | 0.4 | 0.4 | 0.75 | 0.75 |
| | 送風機馬達 Exhausting Fan Motor | | kw | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| | 控制盤 Control Panel | | kw | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 製品重量 Product Weight | | kg | 220 | 270 | 360 | 485 | 610 | |
| 接管口徑 Pipe Diameters | 燃料入口管徑 Fuel Inlet Diameter | 13A | mm | 15 | 20 | 25 | 25 | 25 |
| | | LPG | mm | 15 | 15 | 15 | 15 | 20 |
| | 給水入管徑 Feed Water Inlet Diameter | | mm | 15 | 15 | 15 | 20 | 20 |
| | 蒸汽出口管徑 Steam Outlet Diameter | | mm | 15 | 20 | 20 | 25 | 25 |
| | 爐水排放管徑 Boiler Water Drain Diameter | | mm ² | 20 | 25 | 25 | 25 | 25 |
| | 安全閥出口管徑 Safety Valve Outlet Diameter | | mm | 20 | 20 | 20 | 20 | 20 |
| | 引入電源線徑 Power Wire Inlet Diameter | | mm | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 |
| 煙囪外徑 Chimney Diameter | | ømm | 90 | 120 | 120 | 150 | 200 | |
| 尺寸 Size | 鍋爐尺寸 Boiler Dimensions | 長 Length | mm | 513 | 561 | 650 | 789 | 874 |
| | | 寬 Width | mm | 383 | 420 | 533 | 588 | 663 |
| | | 高 Height | mm | 1595 | 1740 | 1803 | 2033 | 2111 |



1. GS-×××代表高性能瓦斯蒸汽鍋爐。
2. 供應電源為 單相 / 220v / 60Hz。標準品，電源異動請另行通知。
3. 燃料低位發熱量: 13A = 9900 kcal/Nm³; LPG Propane = 11460 kcal/kg; LPG Butane = 10900 kcal/kg。
4. 瓦斯供氣壓力: 13A = 200 mmAq; LPG = 280 mmAq。
5. 產品因改良需要，亦可做部分修改，不另行通知。
6. 鍋爐效率誤差值之容許範圍為 ±1%。

1. GS-××× indicates high performance gas steam boiler.
2. Standard power is 1-Phase / 220v / 60Hz. Notice of change is required.
3. Fuel consumption is calculated at low heat value: 13A = 9900 kcal/Nm³; LPG Propane = 11460 kcal/kg; LPG Butane = 10900 kcal/kg.
4. Gas supply pressure: 13A = 200 mmAq; LPG = 280 mmAq.
5. Product may be changed for improvement without notice.
6. Boiler efficiency tolerance value ±1%.



服務團隊 SERVICE TEAM

本公司是專業的鍋爐製造廠，如有任何需求歡迎與我們聯絡。
ZU HOW Industry is a professional boiler manufacturer.
Please do not hesitate to contact us with any inquiry.



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- ISO 9001(2015)國際品質認證
ISO 9001(2015) International Quality Certified
- 中華民國鍋爐及壓力容器製造設施檢查合格認證
Boiler and Pressure Vessel Manufacturing Facility
Qualified Certificate by Republic of China
- 美國機械工程師學會ASME「S」及「U」認證標
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