RENTAI · INDUSTRIAL EQUIPMENT

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Energy Saving Gas Stove

Thermal Equipment · Model: Φ100–Φ220

Simple energy-saving gas stove based on large gas-generator principles. Temperature is adjustable and can reach about 1400 °C.

Technical parameters

型号 Model	风机功率 Power	燃料热值 Fuel Calorie	最高温度 Max. Temperature	煤耗 Coal consumption	设备重量 Weight
Φ 100	0.55kw	≥5000大卡(Kcal)	1400℃	30 kg/h	1.3t
Φ 130	0.75kw	≥5000大卡(Kcal)	1400℃	50 kg/h	2.1t
Φ 150	1.1kw	≥5000大卡(Kcal)	1400℃	70 kg/h	3.0t
Φ 220	1.5kw	≥5000大卡(Kcal)	1400℃	200 kg/h	4.2t

Applicable materials

Coal

Applications

Coal-gas supply for industrial furnaces.

Working principle

Coal is gasified in the stove; generated gas is supplied to the furnace. Multiple units can be connected in parallel.

Wear parts & materials

Not stated in source catalogue

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