Economy Chamber Furnaces



INTRODUCTION

BCF11 Economy Chamber furnace is suitable for light-duty general laboratory work providing satisfactory performance for many firing applications and is available in 3 & 8 litres

The BCF11/8 has a 8-liter capacity.

SPECIFICATIONS

Maximum Temperature: 1100°C

Maximum Continuous Temperature: 1100 °C

Chamber (mm) - H x W x D 180 x 190 x 235

Two-sided panel heating elements of ceramic fibre containing wire spirals freely radiating from sinusoidal grooves.

Compact bench mounted design.

| Energy efficient, high quality, low thermal mass insulation.

Simple insulated drop-down door design.

High end Microprocessor PID controller.

Type 'N' thermocouple.

Positive break door safety switch that isolates heating elements from power supply when door is open.

A small ceramic chimney is fitted as standard.



BCF11/8

External Dimensions (mm): H x W x D Net Wt. (Indicatively) 490 x 433 x 446 41 kg

Supply / Power: 230V- 1 Phase - 2000 Watts

OPTIONAL FEATURES

Independent Overtemperature protection system.

Multi segment, multi program storage Controller.

Powered exhaust & Chimney/Chimney with fan.