# **DRYING OVEN/INCUBATOR**

## **DESCRIPTION**

This equipment has double function as drying oven and incubator. It has PID controller with over-temperature protection function, fan switch and LED digital display. It is widely used in labs of industrial enterprises, scientific research institutions, colleges and health and medicine units for drying, baking, melting, sterilizing, and curing, etc.

## TECHNICAL PARAMETERS

MODEL	9045
Capacity	43 L
Temperature range	Incubator: RT+5°C to 80°C Drying oven: 80°C to 250°C
Temperature uniformity	Incubator: ±0.5°C Drying oven: ±1.0°C
Convection	Forced and natural convection
Timer	0 - 9999 min
Exterior size	500 x 550 x 735 mm
Inner chamber size	350 x 350 x 350 mm
Net weight	42 kg
Consume power	Incubator: 300 W Drying oven: 1200 W
Power supply	AC 110V, 60Hz



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

## **STANDARD ACCESSORIES**

1. Shelves

#### **KEY FEATURES**

- 1. High efficiency and uniformity.
- 2. PID controller, with over-temperature protection function.
- 3. With oven/incubator change switch, forced convection switch and LED digital display.
- 4. Auditive alarm for over-temperature and when ending timer.
- 5. Function of drying and culturing can be switched freely for easy use.

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