# **CONSTANT TEMPERATURE AND HUMIDITY INCUBATOR**

## TECHNICAL PARAMETERS

### MODEL CH-150

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|   |   |   |     |   |   |    |   |  |

Temperature range

Temperature fluctuation

Convection

Humidity range

Humidity error

Display

Exterior dimensions

Interior dimensions

Net weight

Gross weight

Power

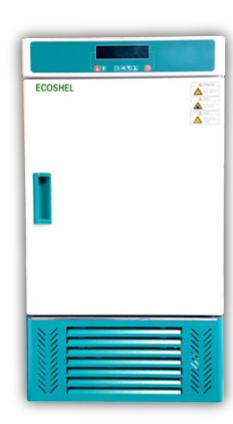
Power supply

|   | 150 L  |
|---|--|
|   | With humidification: 10°C to 65°C<br>Without humidification: 0°C to 65°C |
|   | High temperature: ± 1°C<br>Low temperature: ± 0.5°C                      |
|   | Forced convection  |
|   | 45% to 90% RH  |
|   | ±5% to 8% RH   |
|   | LCD display  |
|   | 640 x 620 x 1270 mm  |
|   | 500 x 400 x 750 mm   |
|   | 68.5 kg  |
|   | 92.5 kg  |
|   | 800 W  |
| _ | AC 110V, 60Hz  |
|   |  |

### **DESCRIPTION**

Constant Temperature and Humidity Incubator is controlled with microcomputer to obtain optimal accuracy. It is an ideal testing equipment for natural environment simulation. It comes with functions of constant temperature and automatic humidity control for low water consumption. Its applications range from seed germination, seedling raising, plant growth, microorganism cell culturing, and insects rearing to commercial medicinal, building and timber material performance testing, as well as industrial product quality inspection and constant temperature and humidity experiment.





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. Plastic tray
- 2. Removable and adjustable shelves
- 3. Hose

# **KEY FEATURES**

- 1. Overheating and short-circuit protections.
- 2. Double door structure with high quality glass for easy to observe the samples, the outer door with magnetic trip for good sealing.
- 3. Soft keyboard and easy-to-use.





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