

# FORCED AIR DRYING OVEN

## DESCRIPTION

LCD-65BE PLUS is widely used for drying, baking, melting, sterilizing, and curing in laboratories of industrial enterprises, scientific research institutions and universities. It has forced and natural convection for various applications.

## TECHNICAL PARAMETERS

| MODEL              | LCD-65BE PLUS                 |
|--------------------|-------------------------------|
| Capacity           | 65 L                          |
| Temperature range  | RT+10°C to 300°C              |
| Temperature motion | ± 1°C                         |
| Convection         | Forced and natural convection |
| Timer              | 0 - 9999 min                  |
| Exterior size      | 540 × 550 × 830 mm            |
| Inner chamber size | 400 × 360 × 450 mm            |
| Net weight         | 49 kg                         |
| Power rating       | 1.6 kW                        |
| 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. Elegant design, made of mirror stainless steel.
2. LCD display, control panel is user-friendly.
3. Audible alarm for over-temperature and when time runs out.
4. Three speed fan control, adjustable for different requirements.
5. Accurate temperature control with PID digital temperature controller.
6. Test hole on the top for easy access to temperature probes.
7. Independent temperature limiter with temperature controller.



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