



# **ZDO-100 ABA**

# ELECTRIC DRUM WIND DRYING OVEN



## **Electric Drum Wind Drying Oven**

The product is used for industrial and mining enterprises, laboratories and scientific research units, such as drying, baking, wax melting and sterilization.

#### Structure features:

- 1. Forced convection ventilation type structure, temperature uniformity is good.
- 2. Uses a microcomputer intelligent LCD for temperature control, high accuracy, no overshoot. Has a large-screen LCD display that displays multiple sets of data, temperature correction function, a timing function that is easy to use.
- 3. Thin box body is made of high qualified steel plate.
- 4. Studio Angle uses circular arc transition design, to facilitate the work of cleaning the box, the working chamber is made of high quality stainless steel, shelf bracket can free load and unload.
- 5. Switch freely, duct inlets, reasonable structure, indoor temperature uniformity is good work.
- 6. Adopts a silicon rubber sealing ring door and enclosure. Sealed performance is good.
- 7. Equipped with leakage protector
- 8. Equipped with auxiliary thermostat; ensures that incase the main temperature control goes awry, the product can work normally.
- 9. Optional miniature printer or 485 interface, used for printing or join computer, implementation.
- 10. Remote control and alarm.
- 11. Temperature LCD can be equipped with programmable controller.

### Technical parameters:

- 1. Temperature fluctuations: + / 1°C
- 2. Stainless steel large size scale
- 3. Temperature uniformity: plus or minus 2.5°C

| Specifications          | ZDO-100 ABA  |
|-------------------------|--------------|
|                         |              |
| Capacity                | 72L          |
| Studio size (cm)        | 40 × 40 × 45 |
| Overall dimensions (cm) | 55 × 60 × 80 |
| Packing Size (cm)       | 59 × 61 × 84 |
| Rate Power (W)          | 1400         |
| Operating temperature   | 10~300       |
| Shelf (piece)           | 2            |
| Net /Gross weight (kg)  | 40/50        |
| Power Supply Voltage    | AC 220V/50HZ |
| Product Shape           | Vertical     |

| <b>Optional</b> |       |         |
|-----------------|-------|---------|
| Ontiona         | ACCAC | COLIDE  |
|                 |       | 2011/22 |

| Specifications | ZDO-100 ABA   |
|----------------|---|
| ltems          | <ul> <li>Multiple segment programmable liquid crystal temperature controller</li> <li>Embedded printer</li> <li>RS485 interface and communication software</li> </ul> |