

# PRODUCT CATALOG



## **DRYING OVEN BODR-202**





#### **DRYING OVEN BODR-202**

With stainless steel interiors and fibreglass insulation between the walls to maximize thermal efficiency, hot air oven effectively sterilizes glassware, instruments and samples. Glass observation window eliminates the need of opening the door. Forced air convection system maintains temperature uniformity.

Used in Drying, Baking, Disinfecting, Sterilization, Laboratory, Research, Engineering, Industry, Thermostat storage, Heating Storage.

Also known as Heating Oven, Laboratory Drying Oven.

### **BODR-202 DRYING OVEN**



ALLSENSTM programmable PID control
ALLHEATTM cavity warm-up technology
ALLFLOWTM perfect air current cycling
Pro-INSULATIONTM Insulation technology
SUS304 stainless steel internal material
Build-in memory menu, real-time monitoring
Display parameters: Temperature, Air velocity, Run time, Run/Stop

### **SPECIFICATIONS**

| Model                   | BODR-202                 |
|-------------------------|--------------------------|
| Capacity                | 70 L                     |
| Temperature Range       | RT+5 - 250℃              |
| Ambient Temperature     | 10-30°C                  |
| Temperature Accuracy    | 0.1℃                     |
| Temperature Fluctuation | ±1°C(50 - 240°C)         |
| Temperature Uniformity  | 2%(50 - 240°C)           |
| Ambient Humidity        | <70%                     |
| Timer Range             | 0-99 h or 0-9999 min     |
| Convection Mode         | Forced Convection        |
| Internal Dimension      | 450Wx450Dx350H mm        |
| Exterior Dimension      | 670Wx680Dx593H mm        |
| Package Size            | 790x760x680 mm           |
| Shelves                 | 2                        |
| Weight                  | 48/51 kg                 |
| Power                   | 970 W                    |
| Power Supply            | Single phase AC220V/50Hz |

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