



Product Code: LDO-060E

Natural Convection Oven

Standard: Advanced Temperature Control & Natural Convection

Description:

Stainless Steel chamber for excellent corrosion resistance and easy cleaning. Insulation and sealing structure with silicone packing enable excellent temp. uniformity. Natural convection of heated air w/o a separate fan. Temp. auto - tuning function available.

Technical Specifications

Chamber Material: Stainless steel for excellent corrosion resistance and easy cleaning	Insulation: Sealing structure with silicone packing for excellent temperature uniformity
Air Circulation: Natural convection of heated air without a separate fan	Ventilation: A vent port is installed on the top for emitting gas
Shelves: Stainless steel wire shelves are included as standard	Controller: Microprocessor PID digital controller provides excellent precise control
Auto-Tuning: Temperature auto-tuning function available	Timer Options: Timer 99hr. 59min. available (Timer end alarm available)
Temperature Alarms: High/Low temperature alarm	Memory Function: Setting value is preserved even when the power supply is cut
Temperature Range: Ambient +5°C to 250°C Max.	Temperature Accuracy: ±1.0°C
Temperature Uniformity: ±5.0°C at 120°C	Display: LED 4 Digit display
Safety Features: Over temperature protection, Electric leakage circuit breaker	Electric Supply: 110 V, 60 Hz or 220 V, 50 or 60 Hz, 1 Phase

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