



### Dust-Free Gravity-Flow Convection

ideal for drying, conditioning, sterilizing and quality control even the most clinical laboratory application temperature between ambient to 250°C maximum  
실용적인 디자인의 자연 대류식 건조 멸균기, 최고 250°C까지 조절 가능하며 건열 멸균 전용

### Digital PID Control

membrane type touch keypad provides precision temperature control, timer, alarm, auto-tuning.  
(Option : automatic on/off function)

### Tempered Safety Glass Window (Option)

### Safety and Convenience

over temperature and current protection capability ensure user safety and adjustable sliding rack, silent fan motor, fan motor automatically stops when door is opened

### Rapid Heat up 25 min up to 250°C

Digital Timer built-in Controller provide a efficient and convenient use and operation

MODEL		LDO-030S
Dimensions	Inner	350 x 320 x 320
	(W x D x H mm) Outer	495 x 470 x 690
Capacity		35 ℓ
Heater		1.0 kW
Temperature	Range	Ambient + 5 °C to 250 °C
	Accuracy	± 1.0 °C
	Uniformity	± 3.0 °C at 120 °C
Convection		Natural Convection
Controller		PID Multi-Function Controller, Alarm, Autotuning
Timer		Automatic timer 0- 99 min, 99hr, continuous
Material	Inner	Stainless Steel (SUS304)
	Outer	Galvanized steel with epoxy powdercoating
Shelves		Adjustable 2 or 3 trays
Insulation		Glass Wool
Electric Supply		110V, 60Hz or 220V, 50/60Hz with solid schuko plug

☒ Custom made order is available  
Specifications can be changed without prior notice for quality improvement.