

DRYING OVEN 40 L

REF: BPG-9040A

LCD Programmable controller (with timing function)

Features

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Auto-controller of fan speed to prevent damage to the samples.
- Large LCD screen to display more data at same time.
- Self-check function easy to identify problems.
- Over temperature and temperature difference alarms.
- There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature.
- Programmable controller: 7 periods 63 steps, 0~5999min for each periods, fan speed 0 to 100% adjustable.
- Independent audible and visible temperature-limiting alarm system ensures experiments run safely.
- RS485 connector can connect computer and printer to record the parameters and the variations of temperature. (Option)



Technical specifications

Parameters	Description
Electrical Requirement	110V 60HZ
Controller	Programmable LCD display
Power Consumption	850W
Temperature Range	RT+10~250°C
Display Resolution	0.1°C
Temperature Stability	±1°C
Temperature Uniformity	±2.5%
Shelves	2(PCS)
Interior Dimension(W×D×H)mm	350x300x400
Exterior Dimension(W×D×H)mm	505x655x600
Chamber Volume	40L
Timing Range	0~5999min

Options



Printer



RS485 connector