## **Heating Incubator -natural convection**

#### **Microprocessor controller (with timing function)**

#### Summary:

Provided as a necessary equipment for scientific research to colleges as well as biological, agricultural and scientific research departments forstorage of mold and biology cultivation.

#### Features:

- •Microprocessor controller (with timing function)
- •With inner glass door for easy observation.
- Polished stainless-steel chamber
- •Independent temperature-limiting alarm system ensures experimentsrun safely. (option)
- •Printer connector and RS485 connector are options which can connectprinter and computer to record the parameters and the variations of temperature. (Option)



#### **Specifications**

Model	DHP-9011	DHP-9031	DHP-9051				
Electrical Requirement	220V 50Hz						
Temperature Range	RT+5~65℃						
Display Resolution	0.1℃						
Ambient Temperature	+5~35°C						
Power Consumption	85W	125 W	250 W				
Chamber Volume	10L	35L	55L				
Interior Dimension(W×D×H ,mm)	250×200×200	320×300×320	400×410×360				
Exterior Dimension (W×D×H, mm)	460×300×330	530×400×450	640×550×510				
Shelves	2PCS						

# Oven/Incubator (dual-purpose)

### Microprocessor 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.
- · Microprocessor temperature controller ensures a precise and reliable control.
- · Forced-air convection
- · Double Layer glass door, larger viewing window.
- · Independent temperature-limiting Alarm



- Intelligent programmable temperature controller
- · Independent temperature-limiting Alarm system
- RS485 connector

## Specifications

Model	PH-010 (A)	PH-030 (A)	PH-050 (A)	PH-070 (A)	PH-140 (A)	PH-240 (A)	
Electrical Requirement	220V 50Hz						
TemperatureRange	a. as incubator:RT+5~80℃ b.as Oven:80~220℃						
Display Resolution	0.1℃						
Temperature Accuracy	a. ±0.5℃ b. ±1℃						
Ambient Temperature	+5~35℃						
Power Consumption	650W	850W	1100W	1550W	2050W	2450W	
Interior Dimension (W×D×H) mm	250×260×250	340×325×320	420×395×350	450×400×450	550×450×550	600×550×600	
Exterior Dimension (W×D×H )mm	530×480×420	620×490×490	720×590×520	740×590×630	840×570×730	800×750×800	
Shelves	2(pcs)						
Timing Range	1~5999min						