



ZCI-100 AFA COOLING INCUBATOR

Cooling Incubator ZCI-100 AFA

ZCI-100 AFA is a Cooling Incubator that is easy to operate, safe and reliable. It comes equipped with Imported compressor and automatic control for hot and cold. It has a polished stainless steel chamber and moveable shelves that can be freely adjusted, easy for cleaning.

The chamber is equipped with a fan for forced convection and the surface is coated for good appearance and maintenance. It has a double door design, the inner door is made of tempered glass for easy observation, the outer door has a magnetic sealing design for good sealing. It is equipped with spare temperature control which ensures the product works normally even if the main temperature control fails (for heating). Optional Accessory includes RS485 connector to connect with a computer and printer, and temperature and time data can be displayed on computer and print.



Microprocessor controller (with temperature correction and timing function).



Equipped with leakage protection



Equipped with power supply outlet and lamp inside, easy observation.



Large LCD screen display



Specifications ZCI-100 AFA

Chamber Volume (L) 400

Temperature Range 0~60°C

Display Resolution 0.1°C

Temperature Stability Heating: ±0.5°C; Cooling: ±1°C

Temperature Uniformity $\pm 1^{\circ}$ C

Timing Range 1~9999 min

Power Rating (W) 550

Refrigerant R134a

Power Supply 220±10%V 50HZ

Continuous Operation Long continuous operation

Chamber Size (WxDxH)cm 58x54x127

Exterior Size (WxDxH)cm 72x74x179

Package Size (WxDxH)cm 88x90x198

Net Weight 135kg

Gross Weight 170kg

Optional Accessories Multi-segment programmable control

Built-in printer

Φ25mm (50mm) test hole RS485/232 connector

Wireless alarm system (SMS alarm system)