

## Cooling Incubator



### Features:

1. Microcomputer PID control, precise temperature control.
2. The enclosure is constructed with high-quality steel plates and features a powder-coated surface. The inner chamber is made of 304 stainless steel, round corner structure, easy to clean.
3. Universal caster for easy movement.
4. Includes power failure protection and over-temperature alarm.
5. Use R290 environmentally friendly refrigerant.
6. Double-door design, with an added tempered glass inner door for direct observation of cultured specimens in the workspace.
7. Equipped with an over-temperature alarm device and has a parameter memory function. It automatically resumes operation upon power restoration.
8. The chamber is equipped with power socket to supply electricity for BOD testing equipment, shakers, and other small instruments installed inside the incubator.

## Applicable industries:

Cooling incubator is suitable for environmental protection, health, epidemic prevention, drug testing, agricultural livestock, aquaculture and other scientific research, production departments, water analysis of BOD determination, bacteria, mold and other microbial samples culture preservation, plant cultivation, breeding test.

## Technical Specification:

Model	QC-I-80L	QC-I-200L	QC-I-250L	QC-I-300L
Capacity	80L	200L	250L	300L
Display	LCD display			
Temp. Control Range	-10~65°C			
Temp. Fluctuation	Heating: ±0.5°C, cooling: ±1°C			
Temp. Uniformity	±1.5°C (@37°C)			
Timing Range	0~9999min			
Refrigerant	R290			
Shelf	2			
Standard Accessory	Shelf, power socket			
Optional Accessory	RS485 interface, RS232 interface, USB interface, miniprinter			
Consumption	1500W	1800W		2000W
Power Supply	AC220V, 50Hz (Standard); 110V, 60Hz (Optional, external transformer)			
Internal Size(W*D*H)	400*370*560mm	450*450*1000mm	480*490*1070mm	520*500*1170mm
External Size(W*D*H)	540*580*1100mm	590*660*1530mm	620*700*1600mm	660*700*1700mm
Package Size(W*D*H)	680*730*1290mm	730*800*1720mm	760*850*1790mm	800*850*1890mm
Net Weight	65kg	110kg	120kg	115kg
Gross Weight	85kg	130kg	140kg	150kg