

Constant Temperature and Humidity Incubator CI

DRYING OVEN

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH & OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGEN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

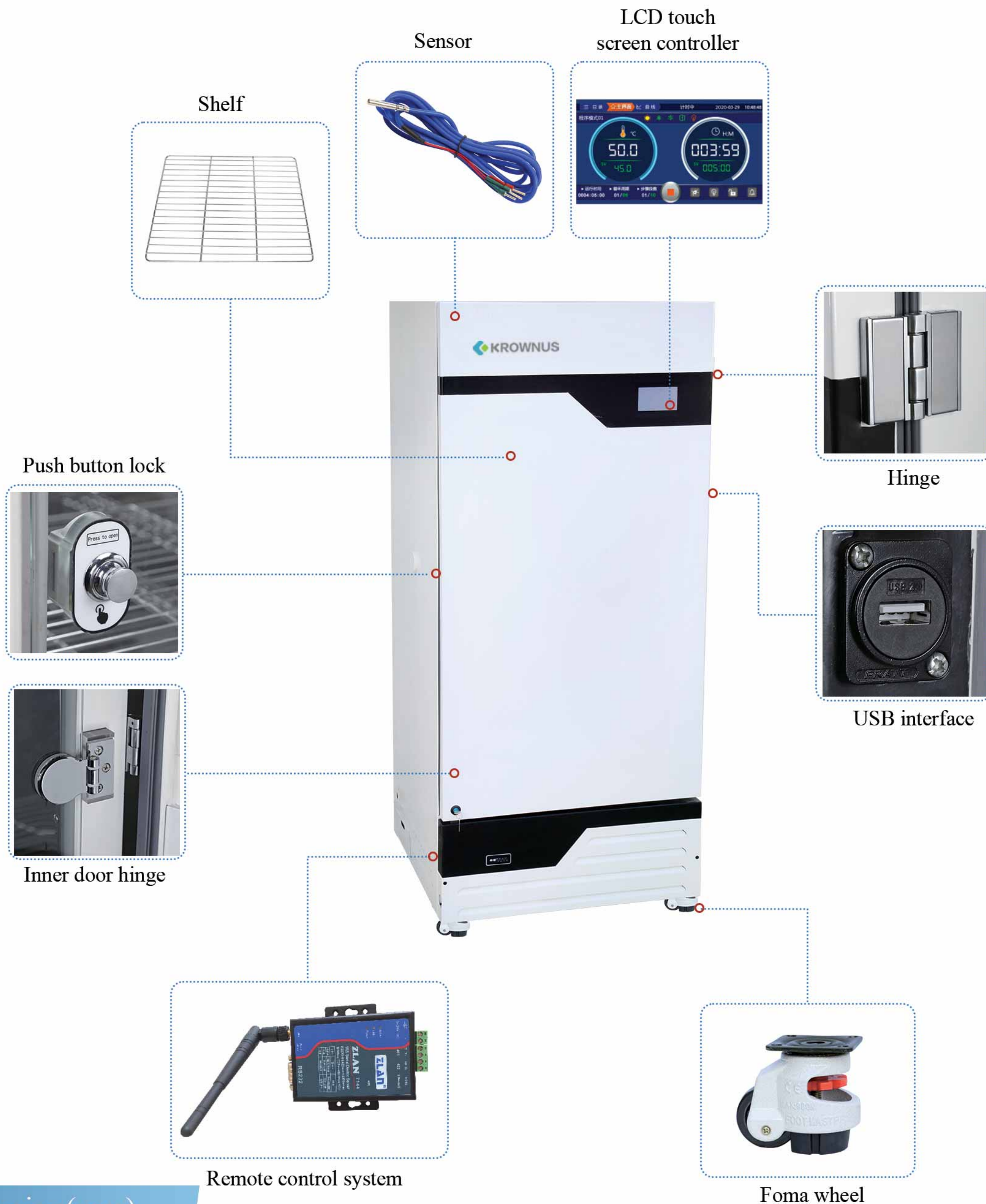
DRYER

CENTRIFUGE

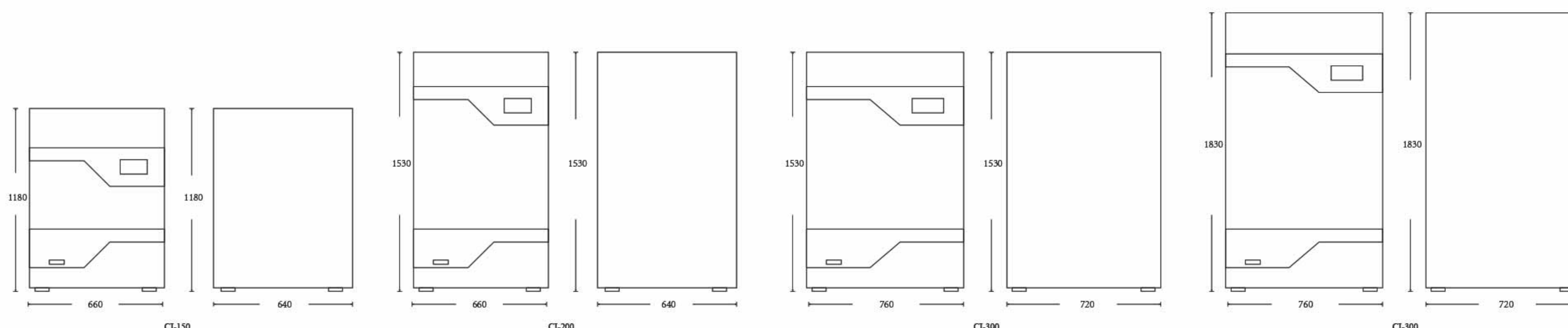
ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE



Dimension(mm)



DRYING OVEN

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH & OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGEN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE

Constant Temperature and Humidity Incubator CI also can be widely used for the following field such as medicine, textile, foodstuff processing asepsis test, stability inspection, and the testing of the material performance of the industry product, product packing and product life - span.




Vaccine

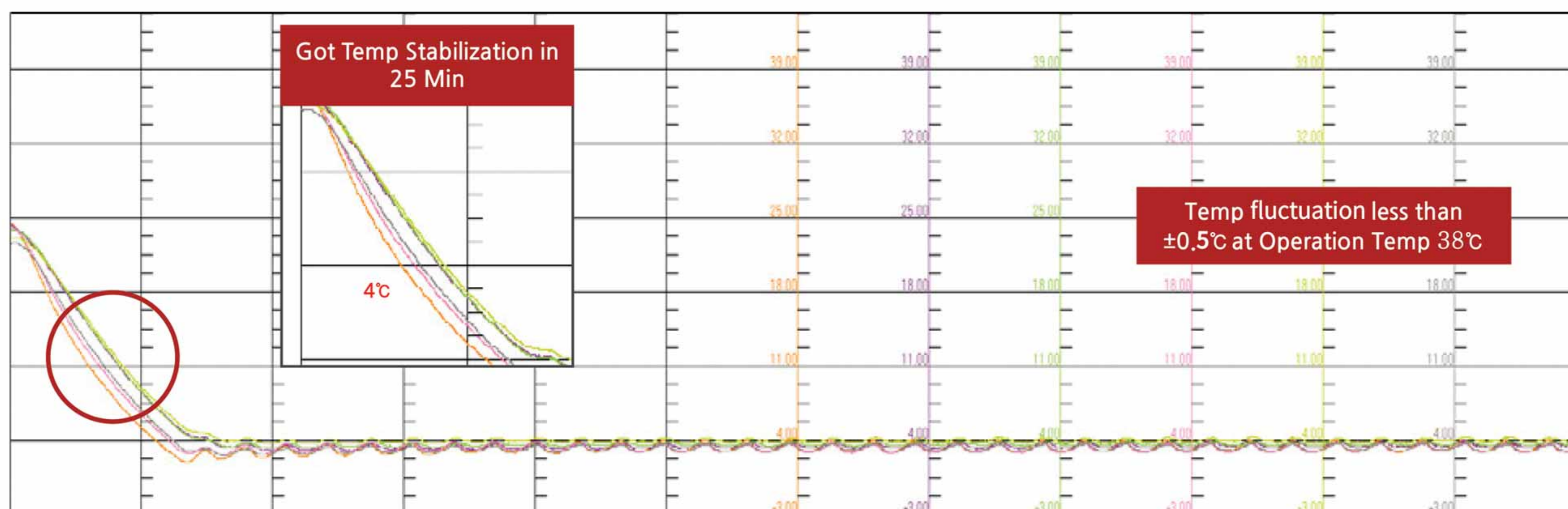
Medicine




Environmental Science

Clinical Medicine

Temperature Fluctuation Sheet:



DRYING OVEN

Characteristics:

LABORATORY INCUBATOR

- Using 7-inch LCD touch screen, intuitive display of various parameters, multi-segment program setting, historical curve display temperature.
- With mobile phone wechat monitoring function, remote query setting parameters and device alarm status.
- With reservation start and stop function, arrive at the set time, automatic operation or stop, saving time and effort.
- Lighting is provided in the work room.
- With a large viewing Angle of thermal insulation vacuum tempered glass observation window, easy to check the status of items in the box.
- Users can adjust the number and height of partitions in the working room according to the experimental requirements.
- The use of imported compressor automatic frost, the use of environmentally friendly non-fluorine refrigerant, effectively solve the long-term operation of the evaporator icing situation.
- Use built-in humidification to save external space.

MUFFLE FURNACE

WATER DISTILLER

WATER BATH & OIL BATH

HEATING MANTLE

Major Technical Parameters:

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE

Model	CI- 150	CI- 200	CI- 300	CI- 400
Cycle Mode	Vertical circulation			
Voltage	100-240V			
Temp. Range (°C)	RT+0~ 60°C			
Humidity Controlling scope(%RH)	50~95			
Humidity fluctuation(%RH)	±5			
Humidity resolution(%RH)	1			
Temp. Accuracy (°C)	0.1°C			
Temp.Fluctuation (°C)	±0.5°C			
Sensor	PT100			
Timing range(min)	1~9999min			
Number of segments	1~30			
Cycle	0~9999			
Heating Power (W)	1000			
Working Room Size (W*D*Hmm)	500*420*650	500*420*1000	600*500*1000	600*500*1300
Overall Dimensions (W*D*Hmm)	660*640*1180	660*640*1530	760*720*1530	760*720*1830
Volume (L)	140	210	300	390
Shelf Load (kg)	15			
Maximum Number of Shelves (pc)	7	13	13	19
Minimum spacing of shelf (mm)	50			
NW (kg)	45	58	72	93
GW (kg)	60	74	93	120
Inner Chamber	Mirror stainless steel			
Outer Shell	Cold rolling steel electrostatic spraying exterior			
Insulation Layer	High quality rock wool board			
Heater	Stainless steel heating pipe			
Exhaust Hole diameter	36mm			
Safety Device	With mobile phone wechat monitoring function, remote query setting parameters and device alarm status.			
	The use of imported compressor automatic frost, the use of environmentally friendly non-fluorine refrigerant, effectively solve the long-term operation of the evaporator icing situation.			
Optional Accessories	Printer, RS485 communication interface for data control system, The system can record and control the data of the product			
Programmable controller	It can be controlled by multiple segments, up to 30 segments can be set, and the maximum running time of each segment is 9999 minutes.			
Additional Function	With reservation start and stop function, arrive at the set time, automatic operation or stop, saving time and effort.			
	Lighting is provided in the work room.			
	With a large viewing Angle of thermal insulation vacuum tempered glass observation window, easy to check the status of items in the box.			
	Use built-in humidification to save external space.			