



Small Volume



LCD Display



Multi-point Operation



Overtemperature Protection

CMDB100C / CMDB100


Modules can be customized according to customer needs


TECHNICAL DATA

Model	CMDB100C	CMDB100
Temperature Range	Room Temp -15°C~100°C	Room Temp -5°C~100°C
Temperature Stability	± 0.5 °C	± 0.5 °C
Temperature Homogeneity	± 0.5 °C	± 0.5 °C
Display Accuracy	0.1 °C	0.1 °C
Heating Time	≤12 min (25 - 100 °C)	≤12 min (25 - 100 °C)
Cooling Time	20 - 25 min (20-0 °C)	/
Multi-point Operation	Yes	No
Temperature Point Can Be Set	9	9
Time Setting Range	5s - 23h 59 min	5s - 23h 59 min
Power	60W	48W
Voltage	DC 24V	DC 24V
Size	160*115*96 mm	160*115*96 mm

Module Options

Model	Numbers and Aperture of Test Tube
CMDB1	40*0.2 ml Centrifuge Tube
CMDB2	24*0.5 ml Centrifuge Tube
CMDB3	15*1.5 ml Centrifuge Tube
CMDB4	15*2.0 ml Centrifuge Tube
OEM of Modules	Modules can be customized according to customer needs


CMDB100 160*115*96 mm

CMDB100C 160*115*96 mm