



NATURAL CONVECTION OVEN BONC-5704

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With reservation and Timer functions, there is no need to wait, which effectively improves the efficiency of the experiment

Available in Chinese and English menus to meet different language needs, with °C / °F conversion

The height of the shelf is adjustable to meet different cultivation needs

Professional stacking foot design, the machine can be stacked, saving lab space and improving the use efficiency

Protection on instruments: Comply international standard secondary temp limiting alarm system, when the heating is out of control or exceeds the maximum limit temperature

the heating is automatically cut off with sound and light alarm, ensure operating is safe without any accident

Protection on key components: Key components are equipped with over-current, over-temperature, overload and other safety protection to prevent accident

Protection on samples: When the temperature inside the box is higher or lower than the set temperature, the alarm will start to cut off the heater, with sound and light alarm to remind the operator to protect the sample from normal test without accident

Protection on operator: The cabinet and door are specially insulated to make the surface temperature of the cabinet low, ensuring the operator's safety and no accidents

Breakdown message provided: When the instrument breakdown, the message will shown on the screen to help operator clearly check

The touch screen type standard with a USB interface, which can record the change status of the temperature parameters

The LCD screen is option for USB interface

It can be equipped with RS232 data interface, which can realize remote control of the machine through software

RS-232 and USB can be selected one of them

SPECIFICATIONS

Model	BONC-5704
Capacity	222 L
Temperature Range	RT+10°C-200°C (MAX 300°C)
Display Resolution	0.1°C
Uniformity at 100°C	±2.5°C
Heated to 100°C	25 mins
Standard Max number of shelves	2 (16)
Max load per shelf	20 Kg
NW	103 Kg
Timer Range	1 - 5999 mins
Internal Dimension	650Wx500Dx685H mm
Exterior Dimension	940Wx658Dx910H mm
Electrical Requirement	AC 220 V, 50 Hz
Power Consumption	2250W



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