



## NATURAL CONVECTION OVEN BONC-304

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With easy to clean interiors and natural convection circulation system for efficient heating of chamber, this oven can be relied on for general laboratory applications.

Used in Drying, Roasting, Laboratory, Research, Engineering, Industry, Agricultural, Biology.

Also known as Laboratory Oven, Laboratory natural Convection Oven.

## BONC-304 NATURAL CONVECTION OVEN



Intelligent temperature controller with LCD display

Natural convection system provides excellent uniformity

Stainless steel inner chamber with cold rolling steel electrostatic spraying exterior

Semicircular arcs at corners for easy cleaning

Wide hollow tempered glass observation window with adjustable air-tight buckle lock

Silicon rubber seal prevents heat loss

Easy assembly and disassembly of air duct and bottom heat cover

Independent temperature safety device

Audio and visual over temperature alarm

Optional Multi staged programmable temperature controller and printer available

## SPECIFICATIONS

Model	BONC-304
Capacity	125 L
Temperature Range	RT+10-300°C
Ambient Temperature	5-40°C
Temperature Accuracy	±1°C
Temperature Uniformity	2.0°C
Temperature Resolution	±0.1°C
Timer Range	1-9999 min
Load per shelf	15 kg
Internal Dimension	500Wx450Dx550H mm
Exterior Dimension (WxDxH)	760x740x1060 mm
Package Size	710x700x990 mm
Shelves	2
Weight	60/66 kg
Power	2500 W
Power Supply	220V, 50Hz



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