



NATURAL CONVECTION OVEN BONC-301

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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-301 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-301
Capacity	30 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	310Wx310Dx310H mm
Exterior Dimension	600Wx540Dx820H mm
Package Size	545x520x750 mm
Shelves	2
Weight	33/37 kg
Power	800 W
Power Supply	220V, 50Hz



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