

# PRODUCT CATALOG



## NATURAL CONVECTION OVEN BONC-303





#### NATURAL CONVECTION OVEN BONC-303

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-303 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	B0NC-303
Capacity	65 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	400x360x450 mm
Exterior Dimension	670Wx630Dx960H mm
Package Size	610x610x890 mm
Shelves	2
Weight	44/49 kg
Power	1500 W
Power Supply	220V, 50Hz



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