



FORCED CONVECTION OVEN BOGP-211

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FORCED AIR OVEN



- 304 stainless steel, mirror polishing processing, easy to clean and maintain.
 - PID controller with over temperature alarm and timing function ensures precise and reliable control.
 - Air circulation system with specific air flow channel ensures a good temperature uniformity performance.
 - Silicon door gasket with long lifetime, and easy to change.
 - A damper adjustment in the front ensures the gas convection enough in working chamber.
- Option:
- Independent over-temperature alarm system ensures experiments running safely.
 - RS 485 connector can connect computer to save the data via software.

SPECIFICATIONS

| | |
|------------------------------|-----------------|
| Model | BOGP-211 |
| Electrical Requirement | 380V 50Hz |
| Temperature Range | RT+10°C~250°C |
| Display Resolution | 0.1°C |
| Temperature Stability | ±1°C |
| Temperature Uniformity | ±3% (at 100°C) |
| Ambient Temperature | +5~40°C |
| Power Consumption | 5200W |
| Chamber Volume | 1000L |
| Interior Dimension (WxDxH)mm | 800x700x1590 |
| Exterior Dimension (WxDxH)mm | 1050x880x2060 |
| Shelves | 4(pcs) |
| Timing Range | 0~9999min |
| Packing Dimension | 128*95*226 |
| CBM | 2.75 |
| Net Weight | 310.00 |
| Gross weight | 377 |
| Alt Name | Forced Air Oven |

APPLICATIONS

LED Microprocessor Controller (with timing function)

Provided for desiccation, torrefaction, wax-melting and sterilization in mining industry, laboratories and scientific research institutes.



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