Forced Convection Oven

Combination type

C1-006



Usage: thermal treatment of products.

- Use platform stands to combine one machine with several units to save space
- Equipped with set recorder (to record product temperature), timer and product running status indicator lamp
- Repositioned air exhaust ports (facing backwards) to accommodate overlapping set of product
- Each door is equipped with an electromagnetic lock
- Customized chamber dimensions
- Easy operation, available for fixed temperature, program, quick auto stop, auto stop and auto start operations
- Self-diagnostic circuit (abnormal temperature sensor, heater disconnection, auto overheat prevention, SSR short circuit), overheat protector, ELB to prevent overcurrent, key lock, etc.

| Model | C1-006 |
|-----------------------------|---|
| Model | C1-006 |
| Method | Forced convection |
| Operating temp. range | Room temp. +10°C ~260°C |
| Temp. adjustment accuracy | ±1.0°C (at 210°C) |
| Temp. distribution accuracy | ±2.5°C (at 210°C) |
| Operation function | Fixed temp., program, auto stop and auto start operations |
| Additional function | Deviation correction, key lock, power outage compensation |
| Internal dimension | W700×D500×H500mm (single) |
| Power source | Single phase AC220V |

Forced Convection Oven

Large walk-in type

C4-008



Usage: drying treatment of special materials.

- Large walk-in type
- Double door structure, anti lock mechanism
- Easy operation, available for fixed temperature, program, quick auto stop, auto stop and auto start operations
- Self-diagnostic circuit (abnormal temperature sensor, heater disconnection, auto overheat prevention, SSR short circuit), overheat protector, ELB to prevent overcurrent, key lock, etc.

| Model | C4-008 |
|-----------------------------|---|
| Method | Forced convection circulation |
| Operating temp. range | Room temp. +10~100°C |
| Temp. adjustment accuracy | ±1°C (at 100°C) |
| Temp. distribution accuracy | ±5°C (at 100°C) |
| Operation function | Fixed temp., program, auto stop and auto start operations |
| Additional function | Deviation correction, key lock, power outage compensation |
| Internal dimension | W3500×D3500×H3000mm |
| Power source | 3 phase AC380V |