



Clean Oven



► Clean Oven, Class 100, Large-capacity type

- Microprocessor 16 segment controller.
- Interactive keypad input with digital display.
- Safety features include self diagnostic function independent overheat prevention and key lock function
- H-type guarantees Class 100 including Temp. changing time.

▶ System Specifications

| Model | DES82 | DES82H | DTS82 | DTS82H |
|-----------------------------|-----------------------|----------------|----------------|-----------------|
| Circulation method | Mechanical convection | | | |
| Operating temperature range | Rt +50 ~ 260°C | Rt +50 ~ 200°C | Rt +50 ~ 360°C | Rt +50 ~ 300°C |
| External dimension(W×D×H) | 830×1,078×1,955 | | | 830×1,160×1,955 |
| Internal capacity | 300ters | | | |

■ Fine Oven(High Uniformity)



▶ Mechanical Convection and Ventilation

- Microprocessor 16 segment controller.
- Actual and set temperatures indicated on digital display for ease of monitoring.

▶ System Specifications

| Model | DF411 | DF611 | |
|-----------------------------|---|-----------------|--|
| Method | Mechanical convection and ventilation | | |
| Operating temperature range | Room temp. $+10 \sim 260^{\circ}\text{C}$ | | |
| Temp. control accuracy | ±0.1 °C (at 260 °C) | | |
| Temp. uniformity | ±1.5°C (at 260°C) | | |
| Max. temp. reaching time | Approx. 60min(to 260℃) | | |
| External dimension(W×D×H) | 700×1,000×1,765 | 850×1,150×1,765 | |
| Internal capacity | 91 liters | 216 liters | |