



Cena bez DPH

1.782,00 Eur

Price with VAT

2.156,22 Eur

Parameters

Type of convection	With forced air circulation
Brand, Manufacturer	Jeitech
Volume [l]	26
Inner dimensions (w×h×d) [mm]	300 × 400 × 210
External dimensions (w×h×d) [mm]	478 × 604 × 527
Size	03
Quantitative unit	ks

- Detailed description

Forced Convection Ovens (Standard, OF4-S)

Standard type that provides the device information intuitively (OF4-S)

- 3.5-Inch touch controller that enables intuitive control of the device.
- Wait on/Wait off timer setting allowing efficient test schedule management.

Reliable temperature control performance based on stable control mechanisms

- Wide temperature range of up to 250°C.
- Three-point temperature calibration that ensures high temperature accuracy over a wide temperature range.
- Available to set the upper and lower temperature limit, alarm activated to quick response when occurring the deviation.
- Excellent temperature distribution through the formation of optimal airflow for uniform heat transfer.
($\pm 1.9^{\circ}\text{C}$ or below at 100°C)

Convenient checking for the test progress and data

- RS-232/USB port and compatible software provided to enable easy device control and data management using PC. (option)
- Monitor and control via mobile app anytime, anywhere with LC Connected. (mobile monitoring system) (option)
- BMS communication port that helps monitor the device temperature on the building management system. (option)

Various safety features for improved user safety

- The upper vent hole releases effectively fume inside the oven when using local ventilation equipment. (OF4-03)
- Device surface not overheating even in operation at the highest temperature. (70°C or below, at 250°C)
- Top-rated overheating protection system. (registration KR 10-0397583)
- Over temperature limit function.
- Equivalent to IEC protection Class II.

Structural and functional features for improved user convenience

- Recording the 12 most recent events, such as start/stop of operation, the operating time, and error occurrence.
- Stacking Kit (option) ensuring the safe fitting of one unit to another, thus doubling the amount of work done in a given area for improved space efficiency.
- Hands-free™ door system to allow users to easily open the door while carrying samples with both hands.
($\pm 1.9^{\circ}\text{C}$ or below at 100°C)

Specification

Solid door (without window)

Chamber volume: 26 l

Temperature range: Amb. + $10\sim 250^{\circ}\text{C}$

Fluctuation at 100°C : 0.3°C

Variation at 100°C : 1.4°C

Heating time to 100°C : 8 min

Recovery time at 100°C : 4 min

Control panel: 3.5inch TFT Color LCD

Communication interface: USB, RS-232 (Option)

Recently event record: 12

Interior dimensions (W x D x H): 300 x 210 x 400 mm

Exterior dimensions (W x D x H): 478 x 527 x 604 mm

Net weight: 33 kg

Quantity of shelves (Standard/max.): 2/4

Max. Load per shelf: 30 kg

Number of Air change per hour at 100°C 2): 123

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