

Forced Air Flow Oven WFO-420·420W·520·520W·1020·1020W

Standard model of forced air flow convection system.



Features

- Streamlined design and user friendly right or left swing door.
- Big chamber capacity: 91~300L
- Wide operation temperature range (RT+10°C~270°C).
- Timer (Auto start/Auto stop) function is provided. Auto-start/stop mode enhances the work efficiency by operating the ovens unattended.
- Visible and audible alarm.
- Short cooling time by use of cooling timer.

Specifications

Product Name	Forced Air Flow Oven					
Model	WFO-420	WFO-420W	WFO-520	WFO-520W	WFO-1020	WFO-1020W
Cat. No.	252280	252290	252300/252308	252310	252320	252330
Air circulation	Forced Air Flow					
Temp. control range	RT+10~270°C					
Max. temp. reaching time	60 min	65 min	110 min	115 min	115 min	125 min
Heater	1.2kW		1.3kW		1.8kW	
Chamber dimensions & capacity	450W x 450D x 450H 91L		600W x 500D x 500H 150L		600W x 500D x 1000H 300L	
Observation window	—	250W x 280H	—	250W x 280H	—	250W x 280H
Dimensions(mm) & weight	550 x 590D x 811H 56/59kg		700W x 641D x 861H 61/63kg		700W x 641D x 1545H 101/104kg	
Power source	1.3kVA AC100V		1.4kVA AC100V/3.2kVA AC230V		1.9kVA AC200V	

Forced Air Flow Oven WFO-451SD·601SD·1001SD

Forced air flow convection system with programming and self-diagnosis function.



Features

- 7 patterns of program function are incorporated and maximum 8 steps can be set. Repeat operation, step operation, timer operation and gradient temperature control are possible.
- Set data are memorized even after long time power off.
- Independent overheat protector is provided.
- Temperature compensation function is provided.
- Output terminal to temperature recorder is available (option).

Specifications

Product Name	Forced Air Flow Oven		
Model	WFO-451SD	WFO-601SD	WFO-1001SD
Cat. No.	181499/181498	181509/181508	181510/181518
Air circulation	Forced Air Flow		
Temp. control range / accuracy	40~200°C ±1°C		
Max. temp. reaching time	60 min	70 min	80 min
Program	Auto start/Auto stop, Repeat, Step (max. 8 steps), Gradient (10 segments)		
Chamber dimensions & capacity	450W x 450D x 400H 81L	600W x 500D x 500H 150L	600W x 500D x 1000H 300L
Shelf	2 pcs	3 pcs	5 pcs
Observation window	180W x 300H		
Dimensions(mm) & weight	550W x 560D x 820H 58kg	700W x 610D x 920H 82kg	700W x 660D x 1616H 105kg
Power source	1.5kVA AC115V/2.86kVA AC220V	1.66kVA AC115V/3.2kVA AC220V	2.3kVA AC200V/2.53kVA 220V