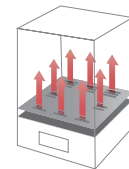


Forced Convection Oven

Ideal for high-temperature storage with a user-friendly design, WF-G Models cater to all sterilization and drying tasks that don't necessitate high drying rates or specific timing needs. They are perfect for drying applications that require a gentle airflow.

Features

- > Microprocess PID control / Calibration.
- > Over temperature limit protection / Door opening alarm.
- > Conveniently preset 3 most commonly used temperature settings.
- > Gravity-flow convection with vertical airflow for uniform sample heating.
- > Featuring a pull out door handle.
- > Rounded inner chamber corners for easy cleaning and better air-flowing.
- > Stainless steel interior.
- > Two circular adjustable top slide vents help to control inner air vapor circulation (inside diameter 35mm)



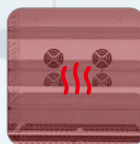
Simplifies operation
LED display, easy to operate



Wide temperature range
Up to 250 °C, even 300 °C version is possible



Venting valve
Regulate the air exchange between chamber and outside



Uniform distribution
Accurate temperature control and forced convection



High temperature protection
Alarm when the temperature exceeds the set point



RS232 interface
Remote control by PC software



Specifications

Model	WF-02G	WF-12G	WF-22G
Chamber Volume (L)	50	100	150
Temperature	Range (°C)	RT.+10~250	RT.+10~250
	Stability at 100°C (°C)	0.5	0.6
Dimension (W×D×H)	Interior (mm)	400×420×420	480×460×500
	Exterior (mm)	540×620×780	600×690×810
Number of shelves	2/8	2/12	2/14
IP code	IP20	IP20	IP20
Weight (kg)	55	62	72.5
Power supply	230V, 50/60 Hz, 4.4A	230V, 50/60 Hz, 6.1A	230V, 50/60 Hz, 7.4A
Order No.	Without glass window	W6061050	W6061100
	With glass window	W6061051	W6061101

Model	WF-05G	WF-10G	WF-15G	WF-25G	WF-40G	WF-72G
Chamber Volume (L)	50	100	150	250	400	720
Temperature	Range (°C)	RT.+10~300	RT.+10~300	RT.+10~300	RT.+10~300	RT.+10~300
	Stability at 100°C (°C)	0.5	0.5	0.5	0.5	0.5
Dimension (W×D×H)	Interior (mm)	387×334×407	475×396×502	475×396×605	568×445×743	998×495×802
	Exterior (mm)	573×570×732	660×649×830	660×649×930	810×788×1031	1240×838×1110
Number of shelves	2/8	2/12	2/14	2/14	2/10	2/10
IP code	IP20	IP20	IP20	IP20	IP20	IP20
Weight (kg)	55	62	72.5	78.5	100.5	110.5
Heating power (kW)	1.2	1.3	1.5	1.85	3.4	5.1
Power supply	230V, 50/60 Hz, 4.4A	230V, 50/60 Hz, 4.4A	230V, 50/60 Hz, 6.1A	230V, 50/60 Hz, 7.4A	380V	380V
Order No.	Without glass window	W6062050	W6062100	W6062150	W6062250	W6062400
	With glass window	W6062051	W6062101	W6062151	W6062251	-

Accessories & Options

Perforated Shelves

Stainless steel shelves are easily removable without using tools for easy cleaning.

Order No.	Description W x L (mm)	Model
W6060501	365×315	WF-02G / 05G
W6061001	450×380	WF-10G / 12G
W6061501	465×400	WF-15G / 22G
W6062501	558×440	WF-25G
W6064001	988×490	WF-40G
W6067201	1068×565	WF-72G



Glass viewing window

Threefold tempered glass viewing window allows for easy monitoring of samples.

