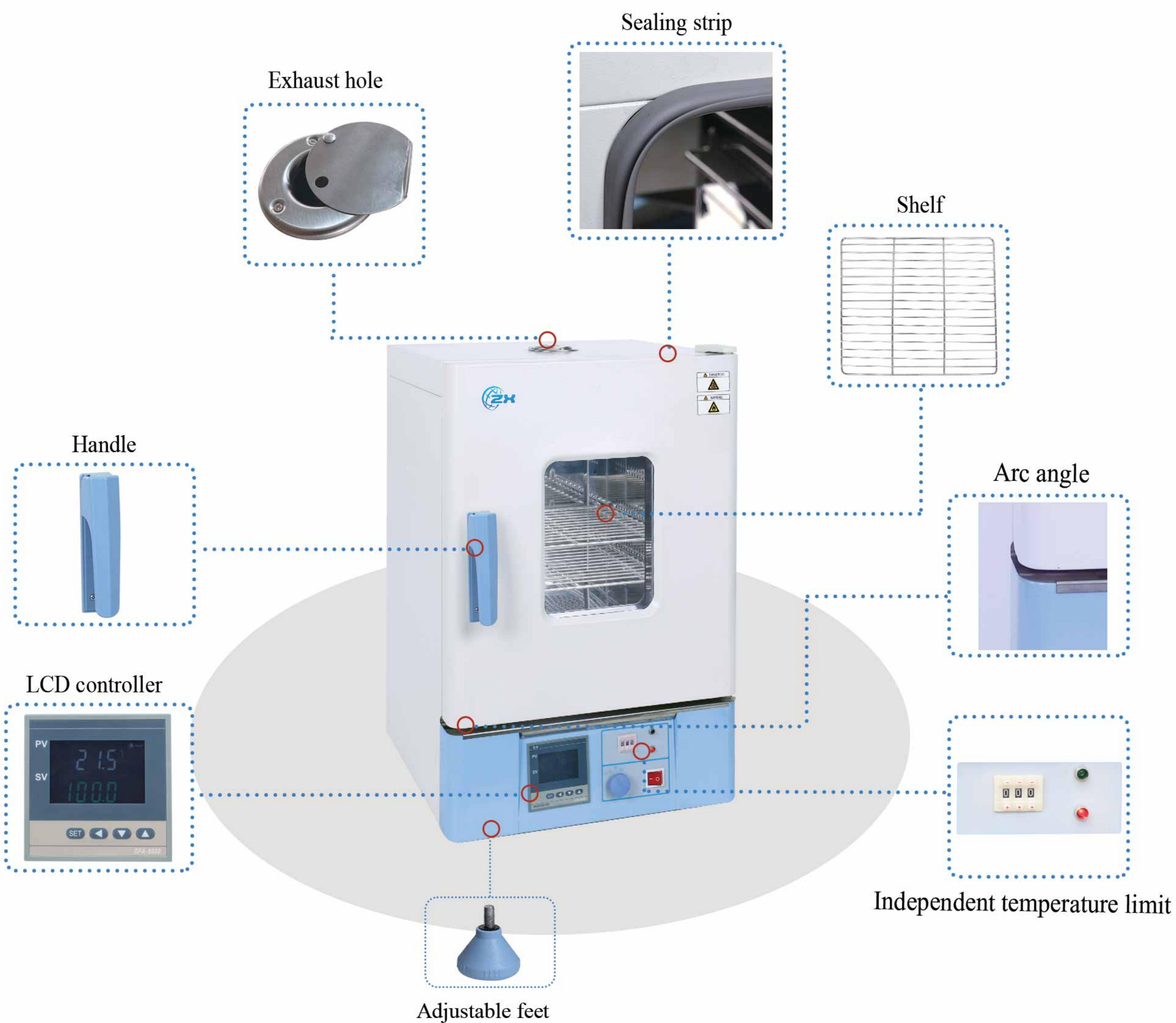


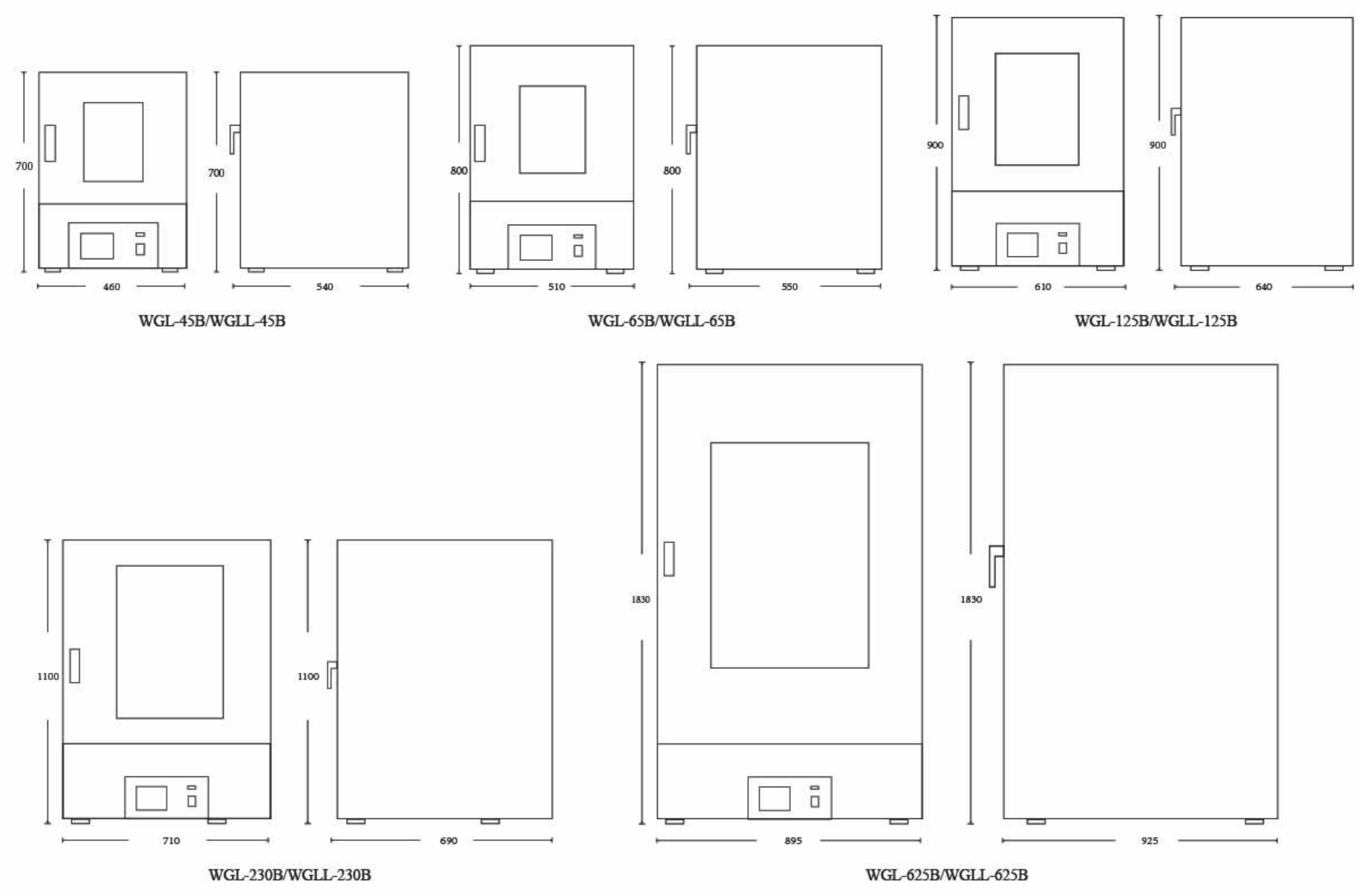
DRYING OVEN

Vertical Type Drying Oven

- LABORATORY INCUBATOR
- MUFFLE FURNACE
- WATER DISTILLER
- WATER BATH & OIL BATH
- HEATING MANTLE
- STIRRER
- MIXER & SHAKER
- HEATING PLATE & SAND BATH
- DIGESTION APPARATUS & METAL BATH
- NITROGEN SAMPLE CONCENTRATOR
- CLEAN BENCH
- STERILIZER
- VACUUM PUMP
- FILTRATION
- GRINDER
- COLONY COUNTER
- DRYER
- CENTRIFUGE
- ELECTRIC FURNACE
- LIFTING TABLE
- LABORATORY CONSUMABLE



Dimension(mm)



DRYING OVEN

Vertical Type Drying Oven is widely used for industrial and mining enterprises, scientific research institutes, medical and health units laboratory drying, baking, wax dissolution and heat treatment.

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH & OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGEN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

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FILTRATION

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COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE



Herbal Medicine (10°C~70°C)



Food (70°C~100°C)



Instrument (100°C~170°C)



Glassware (100°C~170°C)

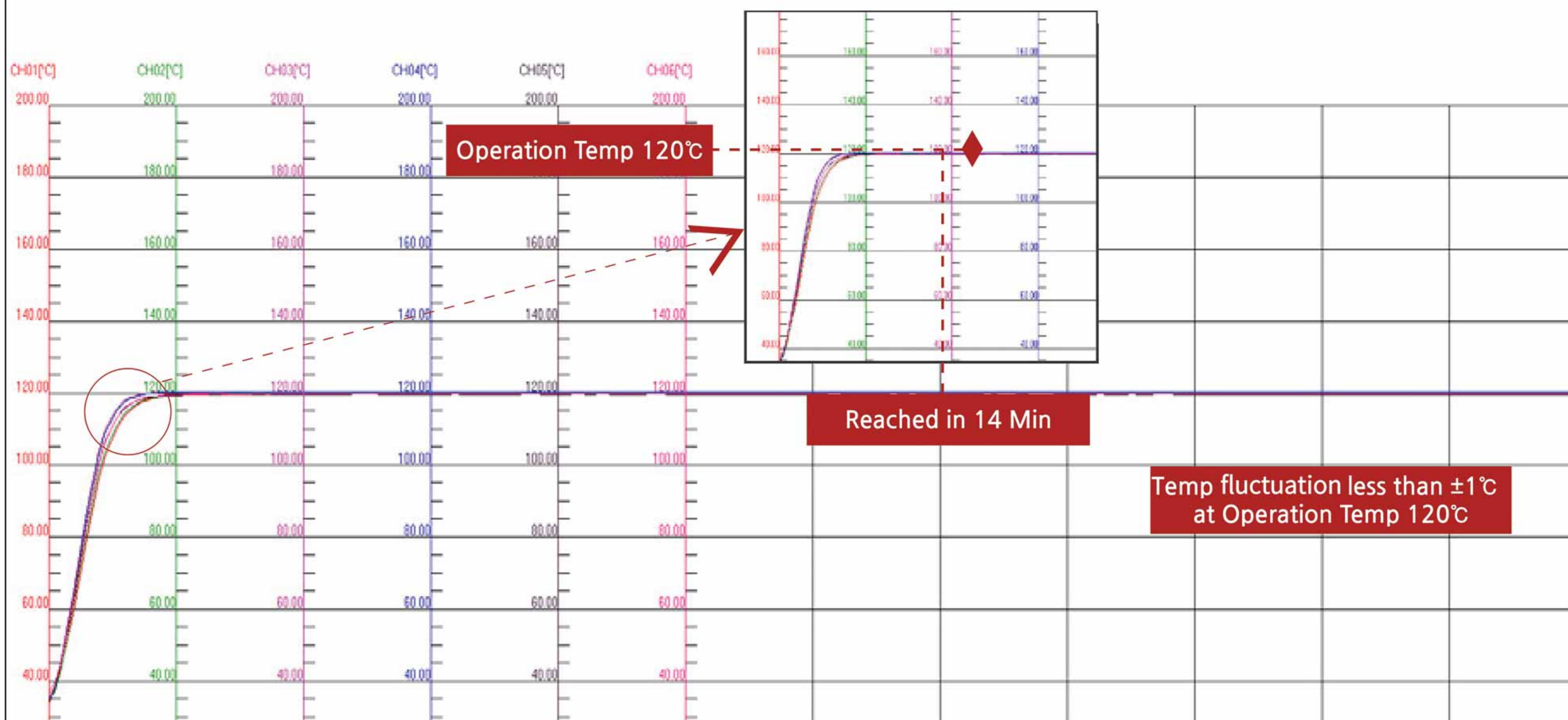


Electronic Parts (120°C~300°C)



Industrial Products (220°C~300°C)

Temperature Fluctuation Sheet:



Selection Help:

W G L — 45 B — D

- R: 485 communication interface
- D: Printer port
- C: LCD programmable controller
- Size of inner chamber
- L: LED controller
- LL: LCD controller, Independent temperature limiter



DRYING OVEN

Characteristics:

- Vertical design, cold rolling steel electrostatic spraying exterior.
- Four corners by arc transition, adjustable partition, air duct measuring plate and bottom heating sleeve quick disassembly structure, easy to clean.
- The vertical double air duct vertical hot air circulation design makes the temperature distribution in the working room more uniform.
- Adjustable fan speed, blowing rate is adjustable to ensure temperature evenness and prevent powder samples blowing away.
- Timing function and over temperature alarm function ,The control can save the data and recover function if power off or crashed .
- Optional RS - 485 interface for network connection.
- Door with wide double- glass observation window, adjustable air- tight buckle lock and silicon rubber seal, which provide good seal ability and efficiently prevent heat loss, new anti-hot handle.

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH & OIL BATH

HEATING MANTLE

Major Technical Parameters:

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGEN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE

Model	WGL-45B	WGL-65B	WGL-125B	WGL-230B	WGL-625B
	WGLL-45B	WGLL-65B	WGLL-125B	WGLL-230B	WGLL-625B
Air Circulation type	Forced air				
Temp. Range	RT+10-300°C				
Temp. Accuracy	0.1°C				
Temp. Fluctuation	±1°C				
Temp. Uniformity	±2.5%				
Inner Chamber	Mirror stainless steel				
Outer Shell	Cold rolling steel with Powder Heating Coated				
Insulation layer	High quality rock wool board				
Heater	Stainless steel heating pipe				
Voltage	110V/220V				380V
Heating Power	1.2kw	1.6kw	2.3kw	3kw	5kw
Exhaust Hole	Φ36mm				
Temp. Controller Mode	Microprocessor PID controller				
Temp. Setting Mode	Touch button setting				
Timer	0-9999min				
Operation Function	Auto tuning function, Offset value setting, Timing function				
Addition Function	WGLL =LCD controller, Independent temperature limiter, Air velocity regulator				
	WGL =LED controller				
Sensor	WGL=E Type, WGLL=E Type and K Type				
Safety Device	WGL=Over temperature sound-light alarm				
	WGLL= Independent temperature limiter, Over temperature sound-light alarm				
Size of inner chamber (W*D*H)(mm)	355*355*355	405*365*455	505*455*555	605*505*755	665*765*1255
Size of Exterior (W*D*H)(mm)	460*540*700	510*550*800	610*640*900	710*690*1100	895*925*1830
Size of Package (W*D*H)(mm)	630*550*770	660*590*900	725*700*1005	760*860*1160	1000*1080*2000
Capacity	45L	65L	125L	230L	625L
Max Shelf number (Standard 2pcs)	4	5	6	6	7
Shelf load	15KGS			25KGS	
	Shelf space	65mm	70mm	75mm	100mm
NW/GW(KGS)	42/56	47/61	56/71	70/105	90/160
Optional	LCD programmable controller,485 port, Printer port, Independent timer, USB Port				