

## Drying Oven



GZX (200°C) Series



BGZ (250°C) Series

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## Drying Oven >>

GZX (200°C) Series

### Product Feature

- The shell is made of cold-rolling steel with static spray plastics, the working chamber is made of mirror stainless steel, the shelves can be adjusted at will;
- PMMA I control system, equipped with temperature control, timing, and over temperature alarm functions;
- Glass observation window, door with rotating two-stage locking structure;
- Preheating chamber design with power supply recovery function.



Stainless Steel Inner Cavity



Doorknob



Viewing Window



Control Panel

## Drying Oven >>

BGZ (250°C) Series

### Product Feature

- The shell is made of cold-rolling steel with static spray plastics, the working chamber is made of mirror stainless steel, the shelves can be adjusted at will;
- PMMA II operating system, LCD display of various parameters, with temperature control, timing, programming, wind speed control, over temperature alarm and other functions;
- Observation window on the door, door with rotating two-stage locking structure;
- Preheating chamber design, with power supply recovery function, appointment function;
- 6-segment adjustable wind speed, programmable, 10 segments with 100 cycles.



Power



Seal Ring



Stainless Steel Inner Cavity



Control Panel

Model	GZX-9023MBE	GZX-9030MBE	GZX-9070MBE	GZX-9140MBE	GZX-9240MBE	GZX-9420MBE
Volume [L]	23	40	76	142	234	456
Temp. Range [°C]	RT+5~200	RT+5~200	RT+5~200	RT+5~200	RT+5~200	RT+5~200
Temp. Resolution [°C]	1	1	1	1	1	1
Temp. Fluctuation at 105°C [°C]	±1	±1	±1	±1	±1	±1
Temp. Uniformity [%]	±2.5	±2.5	±2.5	±2.5	±2.5	±2.5
Heating Rate to 180°C [°C/min]	>4	>4	>4	>4	>4	>4
Power [W]	750	950	1350	1750	2150	3000
Power Supply [V, Hz]	220±10%, 50±2%	220±10%, 50±2%	220±10%, 50±2%	220±10%, 50±2%	220±10%, 50±2%	380, 50
Timer Range [min]	0~999	0~999	0~999	0~999	0~999	0~999
Internal Dimensions W×D×H [mm]	300×285×275	350×330×350	450×380×450	550×470×550	600×520×750	600×585×1300
Housing Dimensions W×D×H [mm]	568×447×452	640×556×505	740×606×605	840×696×705	890×746×905	780×710×1745
Number of Shelves (std./max.) [pc]	2/3	2/4	2/5	3/7	3/10	3/6
Load per Shelf [kg]	15	15	15	15	15	15
Net Weight [kg]	30	37	50	68	88	176
Gross Weight [kg]	38	47	61	91	111	204
Package Size [mm]	710*620*590	740*696*645	840*746*745	960*856*855	1010*906*1055	910*880*1930

Model	BGZ-30	BGZ-70	BGZ-140	BGZ-240	BGZ-420
Volume [L]	40	76	142	234	456
Temp. Range [°C]	RT+5~250	RT+5~250	RT+5~250	RT+5~250	RT+5~250
Temp. Resolution [°C]	0.1	0.1	0.1	0.1	0.1
Temp. Fluctuation at 105°C [°C]	±1	±1	±1	±1	±1
Temp. Uniformity [%]	±2	±2	±2	±2	±2
Heating Rate to 180°C [°C/min]	>4	>4	>4	>4	>4
Power [W]	950	1350	1750	2150	3000
Power Supply [V, Hz]	220±10%, 50±2%	220±10%, 50±2%	220±10%, 50±2%	220±10%, 50±2%	380, 50
Timer Range [min or h]	0~9999	0~9999	0~9999	0~9999	0~9999
Reservation Range [min]	0~999	0~999	0~999	0~999	0~999
Internal Dimensions W×D×H [mm]	350×330×350	450×380×450	550×470×550	600×520×750	600×585×1300
Housing Dimensions W×D×H [mm]	640×556×505	740×606×605	840×696×705	890×746×905	780×710×1745
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