

Hot-air Sterilizer

Microprocessor controller (with timing function)

Summary:

The sterilizer takes advantage of high temperature disinfection principle, which destroys cell bioplasm, denatures protein and concentrates electrolyte to kill microorganisms.

Features:

- Microprocessor temperature controller
- Rapid sterilization time
- Forced air convection
- Auto stop when temperature over limit
- Air inlet adjustment & timing control

Specifications



Model	GRX-9013A	GRX-9023A	GRX-9053A	GRX-9073A	GRX-9123A	GRX-9203A
Temperature Range	RT+10~200℃ / RT+10~250℃					
Temperature Uniformity	0.1℃					
Display Resolution	±1.0℃					
Temperature Stability	+5~40℃					
Power Consumption	500W	850W	1100W	1550W	2050W	2450W
Electrical Requirement	220V 50Hz					
Internal Dimension(W×D×H, mm)	250×260×250	340×325×320	420×395×350	400×450×450	550×450×550	600×550×600
Shelves	530×480×420	620×490×490	720×590×520	740×590×630	840×570×730	880×750×800
Shelves	2(PCS)					
Remark	1~5999min					

Vacuum Oven

Microprocessor controller (with timing function)



Summary:

Vacuum oven is designed especially for drying of material which is thermo-sensitive or decomposes and oxidizes easily. It can be filled with inert gases, which is especially for a rapid drying of some compound material.

Features:

- Microprocessor controller
- Dual layer tempered glass door for clear observation
- Minimum heating time 50% less than traditional vacuum oven



Specifications

Model	DZF-6050 DZF-6053	DZF-6051	DZF-6021	DZF-6020	DZF-6030A (Special for chemistry)	DZF-6030B DZF-6050B (Special for biology)
Electrical Requirement	220V 50Hz		220V 50Hz		220V 50Hz	
Power Consumption	1450W	1450W	450W	450W	550W	300W 650W
Temperature Range	RT-10~200℃					RT+10~65℃
Display Resolution	0.1℃					
Temperature Stability	±1℃					
Vacuum Degree	133Pa					
Ambient Temperature	+5~40℃					
Interior Dimension (W×D×H, mm)	415×370×345		300×300×275		320×320×300	320×320×300 415×370×345
Exterior Dimension(W×D×H, mm)	730×560×550		605×490×450		630×510×490	610×510×490 710×560×550
Shelves	2 (pcs) 3(pcs)	2(pcs)	1(pcs)	1(pcs)	1(pcs)	1(pcs) 2(pcs)
Chamber Material	Stainless steel(1Cr18Ni9Ti)		Cold-rolled sheet(08F)		Stainless steel(1Cr18Ni9Ti)	

Remark: -Equipped with vacuum pump (model 6210,6090) -Equipped with air inlet valve control (Model 6030A,6030B,6050B)