

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-6210 DZF-6213	DZF-6123	DZF-6090 DZF-6092	DZF-6050 DZF-6053	DZF-6051	DZF-6021	DZF-6020 DZF-6022	DZF-6030A DZF-6032A (Special for chemistry)	DZF-6030B DZF-6050B (Special for biology)
Electrical Requirement	220V 50HZ			220V 50HZ		220V 50HZ		220V 50HZ	
Power Consumption	2100W	1600W	1350W 1150W	1450W	1450W	450W	450W 750W	550W 850W	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)	560×600×640 600×600×600	500×500×500	450×450×450	415×370×345		300×300×275		320×320×300	320×320×300 415×370×345
Exterior Dimension (W×D×H, mm)	720×820×1750 890×760×741	790×660×641	610×680×1460 740×610×591	730×560×550		605×490×450		630×510×490	610×510×490 710×560×550
Shelves	3(pcs) (Independent temperature control)	3(pcs) (Independent temperature control)	2(pcs) (Independent temperature control)	2 (pcs) 3(pcs)	1(pcs)	1(pcs)	1(pcs) 2(pcs)	1(pcs) 2(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)

Specifications (LCD Controller With Vacuum Pump)

Model	BPZ-6123	BPZ-6063	BPZ-6033
Electrical Requirement	220V 50HZ		
Power Consumption	2400W	1770W	1020W
Temperature Range	RT+10~200℃		
Display Resolution	0.1℃		
Temperature Stability	±1.0℃		
Vacuum Table	Mechanical pointer		
Vacuum Degree	133Pa		
Ambient Temperature	+5~40℃		
Interior Dimension (W×D×H, mm)	500×500×500	400×400×400	320×320×320
Exterior Dimension (W×D×H, mm)	610×680×1460	600×570×1390	550×490×1240
Shelves	3(pcs)		
Chamber Material	Stainless steel(1Cr18Ni9Ti)		