

## LED Microprocessor Controller (with timing function)

Vacuum oven is designed especially for drying material which is thermosensitive, oxidative, decomposable easily. It can also work with inert gas to dry some compound material.

### Features

- 304 stainless steel, mirror polishing processing, easy to clean and maintain.
- PID controller with over temperature alarm and timing function ensures precise and reliable control, also save more than 40% heating time.
- A big dual layer tempered glass on the door provides good observation.
- Door adjustment system with silicon door gasket ensures better vacuity.



### Options

- KF25 Vacuum Port.
- LED lights on the door.
- Inert gas valve.

### Specifications

Model	DZF-6012	DZF-6020 DZF-6022 DZF-6024	DZF-6050 DZF-6053 DZF-6055 DZF-6056	DZF-6030A DZF-6032 DZF-6034 (Special for chemistry)	DZF-6092 DZF-6094 DZF-6096	DZF-6123 DZF-6126	DZF-6213 DZF-6216	DZF-6030B DZF-6050B DZF-6055B (Special for biology)
Electrical Requirement	AC220V 50HZ							
Controller	LED display							
Power Consumption	400W	400W 700W 700W	1450W	850W	870W 1950W 1950W	1500W 2300W	1550W 2850W	300W 650W 650W
Temperature Range	RT-10~200°C							RT-10~65°C
Display Resolution	0.1							
Temperature Stability	±1°C							
Vacuum Degree	133Pa							
Chamber Volume	10L	24L	50L	30L	90L	125L	216L	30L/50L
Ambient Temperature	+5~40°C							
Interior Dimension (W×D×H)mm	220×210×220	300×300×275	415×370×345	320×320×300	450×450×450	500×500×500	600×600×600	320×320×300 415×370×345
Exterior Dimension (W×D×H)mm	500×375×410	605×490×450	730×560×550	630×510×490	740×610×591	790×660×641	890×760×741	610×510×490 730×560×550
Shelves	2(pcs)	1(pcs) 2(pcs) 4(pcs)	2(pcs) 3(pcs) 5(pcs) 6(pcs)	1(pcs) 2(pcs) 4(pcs)	2(pcs) 4(pcs) 6(pcs)	3(pcs)-Independent temp. control 6(pcs)		1(pcs) 2(pcs) 5(pcs)
Chamber Material	304 Stainless steel			316 SS	304 Stainless steel			