

Microprocessor controller (with timing function)

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.
- Interior chamber made from stainless steel with a mirror polished finish making for easy cleaning.
- Standard with vacuum pump.
- Direct heating and control by shelves: Each shelf has a separate temperature sensor, can be independently displayed and controlled temperature in setting, monitoring and timing, more accurate and stable(except model DZF-6216A & DZF-6094A).



Specifications (With Vacuum Pump)

Model	DZF-6930	DZF-6500	DZF-6210 DZF-6216A	DZF-6090 DZF-6094A
Electrical Requirement	AC380V 50HZ	AC380V 50HZ	AC220V 50HZ	AC220V 50HZ
Controller	LED display			
Power Consumption	5800W	3800W	2100W/ 3400W	1350W/ 2400W
Temperature Range	RT+10 ~ 200°C			
Display Resolution	0.1			
Temperature Stability	±1°C			
Vacuum Degree	133Pa			
Ambient Temperature	+5~40°C			
Chamber Volume	913L	431L	215L	90L
Interior Dimension (W×D×H) mm	750×1160×1050	630×810×845	560×600×640	450×450×450
Exterior Dimension (W×D×H) mm	1400×1395×2010	1000×1040×1855	720×820×1750	610×590×1350
Shelves	5pcs (Independent temp. control)	4pcs (Independent temp. control)	3pcs (Independent temp. control) 6pcs	2pcs (Independent temp. control) 4pcs
Chamber Material	304 Stainless steel			

Options

- LED lamp
- Oil mist filter
- Inert gas valve
- Intelligent programmable temperature controller(LCD)