

ELECTRIC AIR BLAST DRYING OVEN



The electric air blast drying oven has a precise temperature control system, which is widely used in mechanical and electrical, chemical, plastics, light industry and scientific research institutions for baking, drying, curing, heat treatment and other convenient heating of various products and test products.

PRODUCT FEATURES

- With timing, overtemperature alarm, temperature deviation dressing, temperature control self-setting and other functions;
- The left electric heat pipe heating, no heat source at the bottom, temperature control precision, high safety;
- Independent fan switch, fan high temperature and corrosion resistance, can work for a long time;
- Cold rolled steel shell, using electrostatic spray processing technology, corrosion resistance, aging resistance;
- The use of silicone rubber sealing strip can run at high temperature for a long time, long service life, easy to replace.



High Quality
Stainless Steel



Over-temperature
Alarm



Temperature
Control



0-9999min

Product Model	LC-202-00/LC-202-00B	LC-101-00/LC-101-00B	LC-101-0/LC-101-0B	LC-101-1/LC-101-1B	LC-101-2/LC-101-2B	LC-101-3/LC-101-3B
Image						
Voltage (V)	AC220					
Frequency (Hz)	50 - 60					
Power (W)	600	600	1000	1500	2000	3000
Display Mode	LCD					
Temperature Control Range (°C)	RT+5-300					
Temperature Control Accuracy(°C)	±1					
Temperature Uniformity	±2% (Test point is 100°C)					
Blast Function	/	YES				
Timing Range (min)	0-9999					
Working Size (mm)	250*250*250	350*350*350	350*450*450	450*550*550	500*600*700	
Effective Volume(L)	15.6	42	70	136	210	
Standard Number of Shelves	2					
Bearing of Shelf(kg)	15					

Model with B is stainless steel liner, without B is galvanized inner liner.

VACUUM DRYING OVEN



DZF series vacuum drying oven is specially designed for drying heat-sensitive, easy to decompose and easy to oxidise substances, when working, it can keep a certain degree of vacuum in the working chamber, and it can be filled with inert gas to the inside, so that the items in the box, especially some items with complex composition, can be dried quickly, and it adopts the intelligent digital temperature regulator for setting, displaying and controlling the temperature.



LCD Display



Over-temperature Alarm



Temperature Control



0-9999min

PRODUCT FEATURES

- PID temperature control technology, accurate and reliable temperature control, LCD screen displays the set temperature and current temperature, clear and intuitive, with timing, over-temperature alarm, automatic error correction and other functions;
- The partition can be loaded and unloaded freely, easy to clean;
- The closed tightness of the box door can be adjusted, and the integrally formed silicone sealing strip ensures a high vacuum in the box, and inert gas can be filled into the working room (the inflation pressure should not exceed 0.1MPa);
- Adopt toughened double-layer thickened bullet-proof glass to observe objects in the studio more clearly;
- Storage, heating, testing and drying can be carried out in an environment without oxygen or filled with inert gas without causing oxidation.

Product Model	LC-DZF-6020A LC-DZF-6020AB	LC-DZF-6050A LC-DZF-6050AB	LC-DZF-6090AB
Image			
Voltage (V)	AC220		
Frequency (Hz)	50 - 60		
Power(W)	300	1200	1400
Display Mode	LCD		
Vacuum(pa)	133		
Temperature Control Range (°C)	RT+10-200		
Temperature Control Accuracy(°C)	±1		
Temperature Uniformity(°C)	±2 (Test point is 100°C)		
Timing Range (min)	0-9999		
Working Size (mm)	300*300*275	370*415*345	450*450*450
Effective Volume(L)	25	53	90
Standard Number of Shelves	2		
Bearing of Shelf(kg)	15		

Model with B is stainless steel liner.