



DNP series Thermostatic Incubator

high accuracy, multi-sides preheating



Use recommended: Modern high-class laboratories recommend to use ,suitable culture temperature environment with higher requirements for users

Product rank: ★★★★★

Suitable for microbial culture and other industries, is a necessary equipment for health care, biology, agriculture and scientific research experiments.

Feature:

1. Precision LCD microcomputer PID control system, with RS485 microcomputer interface to realize networking control. Digital PID controller do not have RS485 interface, with timing and over-temperature alarm.
2. With standard international brands cooling fan, maintenance - free, durability. Perfect combination of duct design to ensure temperature uniformity for the working chamber.
3. Mirror stainless steel inner, anti-acid, anti-corrosion characteristics. 4.Corners semicircular is easy to clean, up and down pitch adjustable shelf.
4. Electric film heating elements made of carbon fiber ,with advanced cavity preheating, the cavity temperature to reduce temperature fluctuations.
5. This series of products have passed the European Union CE safety certification, 2 years warranty period.

Model	Voltage (V)	Temp range (°C)	Accuracy (°C)	Timing range (m/h)	Fluctuation (%)	Power (KW)	Inner volume (L)	Inner size (mm) (H*W*D)	Overall dimension (mm) (H*W*D)	Packing size (mm) (H*W*D)	Shipping weight (KG)
DNP-9052(C)	110/ 220	RT+5 ~65	LCD	0~999	±0.5	0.3	50L	380×380×350	580×530×600	700×610×680	36
DNP-9082(C)			±			0.3	80L	480×480×350	680×630×600	800×710×680	47
DNP-9162(C)			0.1			160L	600×600×450	800×750×700	920×930×780	65	
DNP-9272(C)			With			0.85	270L	750×600×600	950×750×855	1070×830×940	98
DNP-9402(C)			C ±			1.2	400L	1000×670×600	1250×820×860	1370×900×940	130
DNP-9702(C)			0.5			1.5	700L	1300×900×600	1550×1050×860	1670×1130×940	178

1. DNP-9272, 9402, 9702 takes 10-15 days to be delivered after placing an order. Please contact customer service for details.
2. Models without "C" are equipped with a standard LCD screen temperature controller, and models with "C" are equipped with a standard LED digital display temperature controller.
3. The maximum load of each shelf is 20KG.

Warning: Before purchasing DNP-9402 and DNP-9702, be sure to measure the size of the entrance door and elevator to avoid the chamber being too large to enter.

Optional Product Accessories

1. Portable printer
2. Programmable multi-stage controller
3. ALLSENS™ software
4. Individual temperature limit
5. With USB interface data reservoir
6. Open the door without power function
7. Stainless steel shelf
8. Test holes
9. Air inlet air filter



printer



touch screen controller



test holes



software



air filter



data reservoir

Features



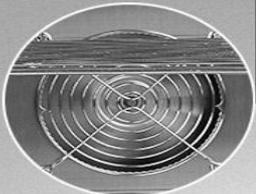
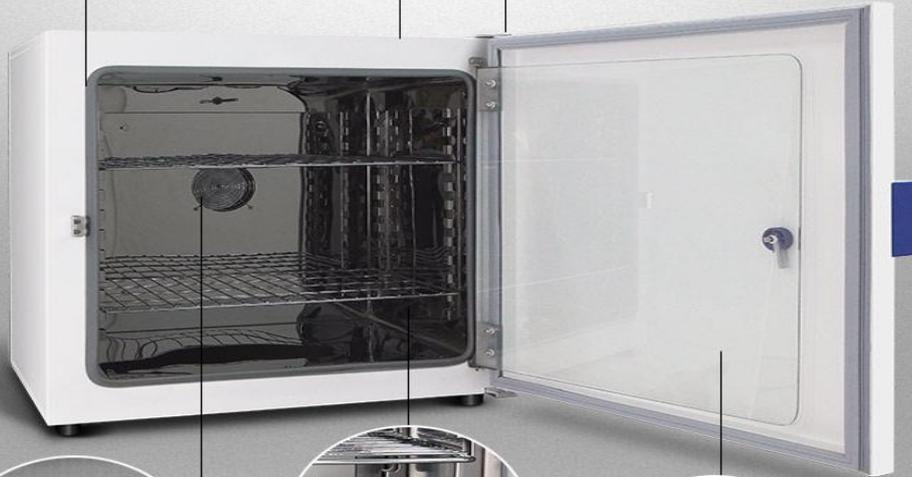
Qualified silicone sealing ring



Cooling motor



Reinforced hinger



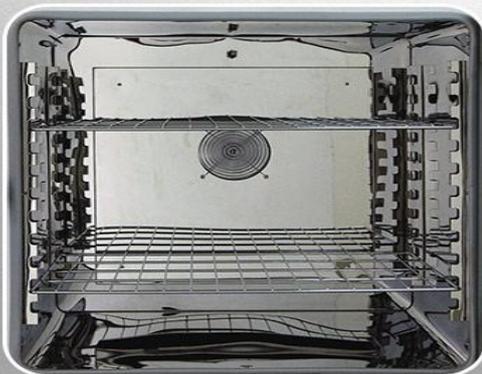
Air blast device



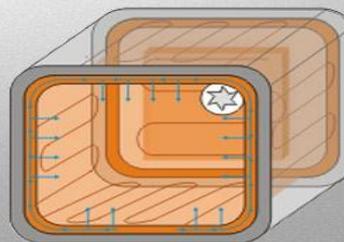
High quality mirror stainless steel inner, adjustable shelf



Tempered glass door, sealing insulation function



⊕ Stainless steel liner.



⊕ Hot air circulation system



LED digital controller



LCD screen controller(with RS485 interface)



Incubator	PX (advanced)	DNP/DNP-C	303-AS	303/A	303-C
					
controller					
PID LCD	● (TC-touch screen)	●			
PID Digital		“C”●	●	“A”●	●
analog				●	
Brand accessories					
ST bi type thyristor	●				
Philip chip	●				
Taiwan optical coupler	●				
Internal material					
SUS304 SS	●				
Mirrored SS		●			
201 SS			●		
Galvanized steel				●	●
Motor fan					
High temperature resistant bearing	●	●			
Heat dissipation fan	●	●	●	●	
Electric					

element					
stainless steel tube	●				
Carbon steel		●	●		●
Heating coil				●	
Remote control	●	●LCD			
RS232/485	●	●LCD			
Adjustable fan speed	●	●LCD			
ALLHEAT cavity preheat	●	●	●		
ALLFLOW airflow	●				
ALLSENS temp.control	●				
Pro.insulation	●				
Heating sides	3 sides	3 sides	3 sides	Single side	3 sides
Air duct	3D	3 sides+ front	3 sides	Single side	
Door seal material	Silicone+ magnetic	Silicone+ magnetic	Silicone+ magnetic	magnetic	
temp accuracy°C	±0.1	±0.1/°C”±0.5	±0.5	±1	±0.5
fluctuation	±0.5%	±0.5%	±0.5%	±1%	±0.5%
timer	●	●	●	“A”●	
Over-Temperature alarm	●	●	●	“A”●	
warranty	3 years	2 years			

KENTON APPARATUS LTD.

Manufacture of drying oven, lab incubator, climate chamber, laminar flow cabinet, biological safety cabinet(OEM,ODM)

KENTON APPARATUS LTD. Was found in 1999, production plant was set in Guangzhou,China.It is mainly engaged in production,sales and export of laboratory thermostatic equipment and biological scientific equipment,and has provided high-quality products and services for professional laboratories and scientific research .institutions at domestics and abroad for many years.

We relies on an international professional R & D team to keep the design and technology of products in step with the world and constantly seek breakthroughs.

Since its establishment, the company has been focusing on thermostatic equipment products in related fields. Now it is a high-tech enterprise integrating science, industry and trade. Its business covers China, Southeast Asia, America, Europe, Australia and other countries.

At the same time, based on the business philosophy of "walking with scientific researchers", and taking advantage of the company's geographical advantages, the company has carried out extensive communication and exchange with scientific researchers in different regions for many years, and carried out long-term follow-up services to users, constantly improving the function and quality of products, so that products can better meet the requirements of users.

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