

Drying Oven

Microprocessor controller (with timing function)

Summary:

Provided for desiccation, torrefaction, wax-melting and sterilization in mining enterprises, laboratories and scientific research institutes

Features:

- Polished stainless-steel chamber
- Latest PID controller
- Uniform distribution of air temperature
- Forced-air convection
- Double Layer glass door, larger viewing window.
- Independent temperature-limiting alarm system ensures experiments run safely. (option)
- RS485 connector is option which can connect computer to record the parameters and the variations of temperature. (Option)



Specifications

Model	DHG-9030(A)	DHG-9050A	DHG-9070(A)	DHG-9140(A)	DHG-9240(A)	DHG-9023(A)	DHG-9420(A)	DHG-9620(A) DHG-9920(A)
Electrical Requirement	220V 50HZ						380V 50HZ	
Temperature Range	RT+10~200℃ /RT+10℃ ~250℃							
Display Resolution	0.1℃							
Temperature Stability	±1℃							
Ambient Temperature	+5~40℃							
Power Consumption	850W	850W	1100W	1550W	2050W	2450W	3500W	4000W 6000W
Chamber Volume	30L	50L	80L	136L	220L	200L	420L	620L 1000L
Interior Dimension (W×D×H, mm)	340×320×320	420×375×350	450×400×450	550×450×550	600×500×750	600×550×660	640×585×1355	840×600×1355 1000×600×1600
Exterior Dimension (W×D×H, mm)	620×530×490	700×610×520	740×618×630	840×670×730	880×720×930	880×765×780	780×750×1880	980×800×1880 1140×800×2150
Shelves	2(pcs)	2(pcs)	2(pcs)				3(pcs)	4(pcs)
Timing Range	1~9999min							

Model	DHG-9015A DHG-9035A	DHG-9055A	DHG-9075A	DHG-9145A	DHG-9245A	DHG-9425A	DHG-9625A
Electrical Requirements	220V 50HZ						380V 50HZ
Temperature Range	RT+10~300°C						
Temperature Accuracy	0.1°C						
Display Resolution	±1°C						
Ambient Temperature	+5~40°C						
Power Consumption	600W/850W	1100W	1550W	2050W	2450W	3100W	4000W
Chamber Volume	16L/30L	50L	80L	136L	220L	420L	620L
Internal Dimension(W×D×H, mm)	250×260×250 340×320×320	420×395×350	450×400×450	550×450×550	600×500×750	640×585×1355	840×600×1355
External Dimension (W×D×H, mm)	530×480×420 620×530×490	720×590×520	740×618×630	840×670×730	880×720×930	780×750×1880	980×800×1880
Shelves	2(pcs)	2(pcs)	2(pcs)	2(pcs)	2(pcs)	3(pcs)	4(pcs)
Timing Range	1~9999min						

* Remark: Polished stainless-steel chamber is marked with an "A" Galvanized sheet chamber isn't marked with an "A"

Options:

- Intelligent programmable temperature controller(LCD)
- Printer
- Independent temperature-limiting Alarm
- RS485 connector



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