



DRYING OVEN



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Darsun Scientific

DRYING OVEN

DS-202-0DS/DS-202-1DS/DS-202-2DS
DS-202-3DS



Product Overview

Suitable for drying ,baking and heat treatment right dust ,powder etc. fear of wind of goods in industrial and mining enterprises, laboratories of colleges and universities, research institute, medical and health units.

Product Features

1. The shell is made high quality cold plate by processing and shaping. The surface is treated by spraying process.
2. The studio is made of mirror stainless steel or galvanized plate by processing and manufacturing.
3. Intelligent digital display PID temperature control meter with timing, over-temperature alarm, temperature deviation correction, temperature self-adjusting and other functions.
4. Stainless steel liner.
5. Temperature control range :room temperature +5-300°C.
6. Power supply : 220V 50Hz.
7. Temperature fluctuation: $\pm 1^{\circ}\text{C}$.
8. Constant temperature mode: nature convection.
9. Optional LCD meter.

Model	DS-202-0DS	DS-202-1DS	DS-202-2DS	DS-202-3DS
Volume	42L	70L	136L	210L
Power(KW)	1	1.5	2	3
Temperature range	RT +10-300°C			
Temperature resolution ratio	1°C			
Temperature degree of fluctuations	$\pm 1^{\circ}\text{C}$			
Temperature degree of uniformity	$\pm 1^{\circ}\text{C}$			
circulation mode	Nature convection			
Timing	0-999 minutes(Switchable hours)			
Display	Double row digital tube display			
Exhaust port	Diameter 40 mm(can be used test hole)			
Material of studio	stainless inner liner			
Heater	Stainless heating tube			
Alarm type	Over temperature sound illumination alarm			
Multiple segment program control	Optional			
Temperature sensor	K type			
Inner liner size(mm)	350×350×350	350×450×450	450×550×550	500×600×700
Appearance size(mm)	500×470×670	520×570×770	620×670×870	650×720×970
Net weight/Gross weight (Kg)	27/30	37/41	51/58	65/75
Power	220V/ 50Hz			
Working environment temperature	5-50°C			