

GIE product

# Blast Air Oven (Vertical Type)

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### Application Fields

- This series products are necessary test equipments of laboratory.
- This series products are widely used in the fields of universities & colleges, biology research institutes, agriculture research institutes and scientific research institutes.

### Features

- It uses microcomputer temperature controller, the controlling accuracy is higher, timer function.
- It uses forced air circulation system.
- The internal material is mirror stainless steel, so it is easy to clean. The space between shelf can be adjusted.
- Sections programmable controller (option).
- RS485 communication function (option).
- Mini printer (option).
- Independent temperature limit alarm function (option).

### Safety protection and Fault alarm functions Options

- Ground protection, compressor delay protection, over-current protection.
- End work alarm.
- Motor fault alarm (option).
- Heating wire fault alarm (option).
- Temperature sensor alarm (option).

### Options

- Sections programmable controller
- Embedded printer
- Paperless data recorder
- Independent temperature limit controller
- 50mm diameter test hole



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## Specifications

Model	Blast Air Oven (Vertical Type)			
	GIE-9030A GIE-9070A	GIE-9140A GIE-9240A	GIE-9420A GIE-9620A	GIE-9640A GIE-9920A
Temperature Range	RT+10 to +250°C			
Display Resolution	0.1°C			
Temperature Fluctuation	±0.5°C			
Power Supply	AC220V, 50Hz (It can be adjustable with customers' requirements)			
Environment Temperature	4 to +35°C			
Input Power	550W 1050W	1500W 2100W	4000W 4500W	4800W 4000W
Internal Size (mm) W×D×H	340×320×320 400×350×500	450×550×550 500×600×750	600×550×1300 800×600×1300	800×800×1000 1000×600×1600
External Size (mm) W×D×H	485×500×620 600×550×755	600×710×845 650×755×1045	745×750×1670 945×800×1690	980×1030×1310 1140×800×2150
Shelf Quantity (SUS)	2 pc		3pc	
Timer Range	1 to 9999 min			
Model	Blast Air Oven (Vertical Type)			
	GIE-9070B GIE-9140B	GIE-9240B GIE-9420B	GIE-9620B GIE-9640B	GIE-9920B
Temperature Range	RT+10 to +300°C			
Display Resolution	0.1°C			
Temperature Fluctuation	±0.5°C			
Power Supply	AC220V, 50Hz (It can be adjustable with customers' requirements)			
Environment Temperature	4 to +35°C			
Input Power	1240W	2500W	4800W	4500W

