

MIDSCI™

Laboratory Equipment & Supplies



HYC-85GD

Pharmacy Refrigerator

Scope of Application:

Applicable to pharmacies, pharmaceutical factories, quarantine stations, medical centers and hospitals, used to store biological products that need to be stored at temperatures between 2-8°C .



Purpose-built: Medical Grade Refrigerator



High Performance: Temperature Uniformity $\leq \pm 0.7^{\circ}\text{C}$



Low Energy Consumption: 0.99 kWh/day
Low Noise: 35dB(A)









Reversible Door Hinge

Pharmacy Refrigerator HYC-85GD



HYC-85GD is a counterop/undercounter pharmacy refrigerator. This model has superior performance, upgraded configuration and simple, but sleek appearance.

Product Advantages

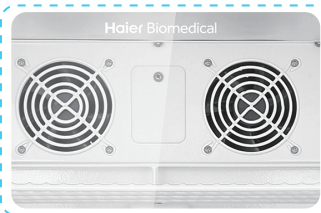
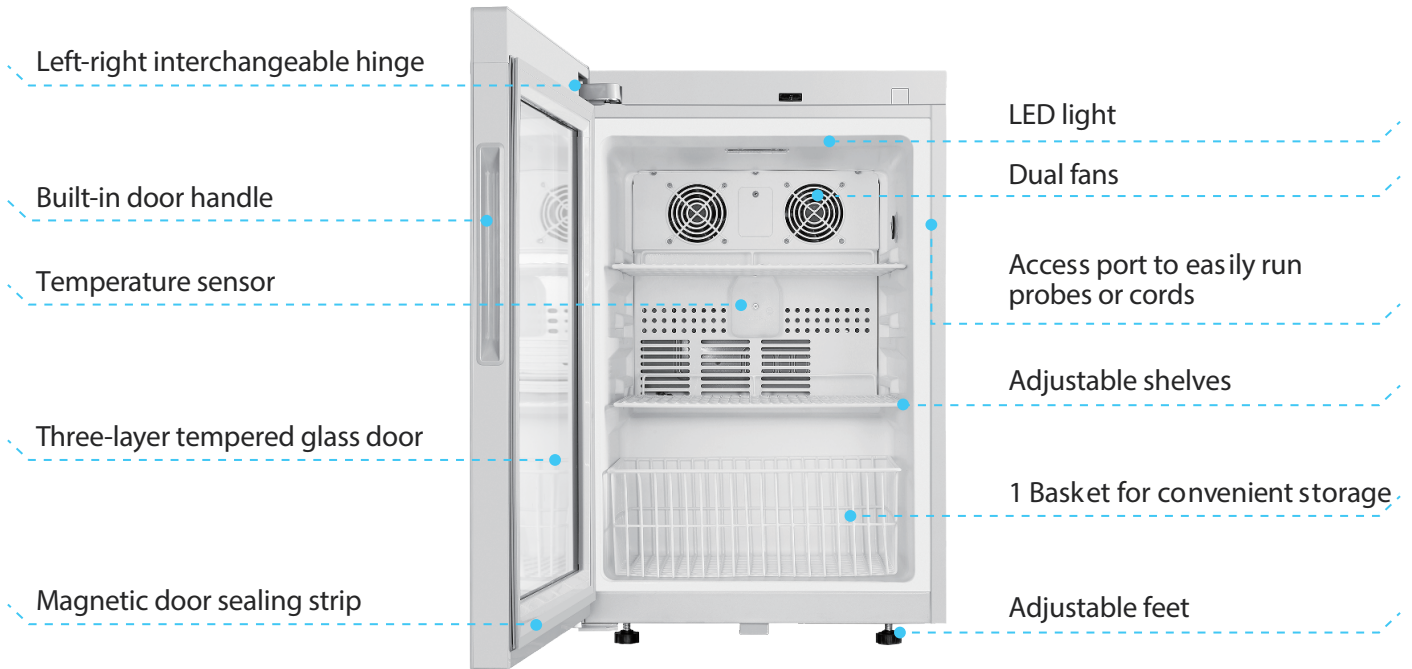
-  Three-layer tempered glass door, filled with inert gas, low-E film to effectively reduce condensation
-  When the power is off, the panel displays & alarm function can last up to 24 hours
-  Large capacity: 85L
-  Hermetically sealed compressor, forced-air circulation and automatic defrost ensures high cooling performance
-  Standard overcurrent protector, optional USB interface, RS485 interface
-  Temperature uniformity $\leq \pm 0.7^{\circ}\text{C}$

Appearance

- ◉ Integrated glass control panel display, easy to operate and clean
- ◉ Built-in door handle, the door can be opened from the left or right
- ◉ Triple-layered tempered glass door, filled with inert gas, helps to effectively reduce condensation

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Product Parts



Dual fans
High efficiency, good uniformity



Integrated glass control panel display, concise and easy



Three-layer tempered glass door, filled with inert gas in the middle, low-E film to effectively reduce the risk of condensation



Bionic temperature sensor
Simulate the temperature of stored articles



Energy saving LED light



Optional USB interface to store the temperature data for up to 10 years



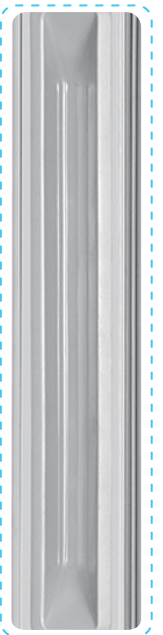
Optional RS485 interface, easy for users to monitor the equipment remotely



Porthole
Easy for users to test interior temperature



Energy-efficient conversion compressors for more effective cooling



Built-in door handle, easy to clean

Specifications

Model		HYC-85GD	
Technical Data	Cabinet Type	Tabletop/Under-counter	
	Climate Class	N, 16~32°C	
	Cooling Type	Forced air circulation	
	Defrost Mode	Auto defrost	
	Refrigerant	R600a	
	Sound Level (dB(A))	35	
Performance	Temperature Range (°C)	2~8	
Control	Controller	Microprocessor	
	Display	Digital	
Electrical Data	Power Supply (V/Hz)	220~240/50	
	Power (W)	90	
	Electrical Current (A)	1.2	
	Power Consumption (kWh/day)	0.99	
Dimensions	Capacity (L/Cu.Ft)	3cu ft/ 85L	
	Net/Gross Weight (approx)	(lbs)	79.3/90.4
	Interior Dimensions (W*D*H)	(in)	16" x 16" x 21.9"
	Exterior Dimensions (W*D*H)	(mm)	19.5" x 21.7" x 29.2"
	Packing Dimensions (W*D*H)	(mm)	22.5" x 24.8" x 31.9"
	Container Load (20'/40'/40'H)		74/152/228
Alarms	High/Low Temperature	Y	
	Door Ajar	Y	
	Power Failure	Y	
	Low Battery	Y	
	Sensor Error	Y	
	Communication Failure	Y	
	Remote Alarm	Y	
Accessories	Roller	2	
	Foot	2	
	Access Port	1	
	Shelves/Baskets	2/1	
	Printer	N/A	
	USB Interface	Optional	
	RS485	Optional	
Other	CE	Y	

*Haier Biomedical reserves the right to change products and specifications without prior notice.