

Haier Biomedical
Intelligent Protection of Life Science



HYC-1030GT



Excellent Temperature
Uniformity of $\pm 1^{\circ}\text{C}$



Low Energy Consumption
of 2.2kWh/day



Quiet Operation
With 37dB(A)

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Pharmacy Refrigerator

Scope of Application

Used for storage of medicines, vaccines, reagents, biological products and other items that require a temperature between 2-8°C in hospitals, pharmacies, pharmaceutical factories, clinics and laboratories as key examples.

Innovative Design

- Ergonomic design with high performance, low energy consumption and low noise level
- Eco-friendly hydrocarbon refrigerant and CFC-free insulation for reduced GWP
- Purpose-built for medical and laboratory use
- Condensation free even at ambient 32°C & 80% RH
- Multiple alarm functions for safer monitoring
- Self-closing door hinge with 90° stop



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Product Features


High performance with low noise level: 37dB(A)



Low energy consumption 2.2kWh /day



Ergonomic & innovative design, 7" touch screen, easy to check the cabinet temperature, alarm & event records; authority management is standard to avoid unauthorized access or change in settings



Triple-paned tempered glass door with frame heater to reduce condensation even at 32° C, 80% RH ambient; self-closing door with 90° stop; magnetic gaskets to ensure a positive seal



Multiple alarm functions for safer monitoring, audible/visual alert with mute function; remote alarm contact is equipped as standard



Anti-freezing thermostat is available to protect store items from freezing, which is DIN13277 compliance



Energy efficient interior LED lighting, side-mounted for complete clear visibility of the internal area



Standard USB module to easily record and export cabinet temperature and alarm data; Standard RS485 port and remote alarm contact for ease of external connection; optional printer to efficiently export cabinet temp data



Microprocessor controller, smart inverter compressor, optimized air-cooling technology with auto defrost to ensure excellent cooling performance, defrost water to evaporate automatically



Two 25mm probe access ports on each side wall to accept user-provided monitoring equipment



Adjustable plastic-coated wire shelves for improved circulation and flexible storage, 4 swivel casters with 2 leveling feet for easy movement and fixing



Electromagnetic lock is standard to avoid unauthorized access

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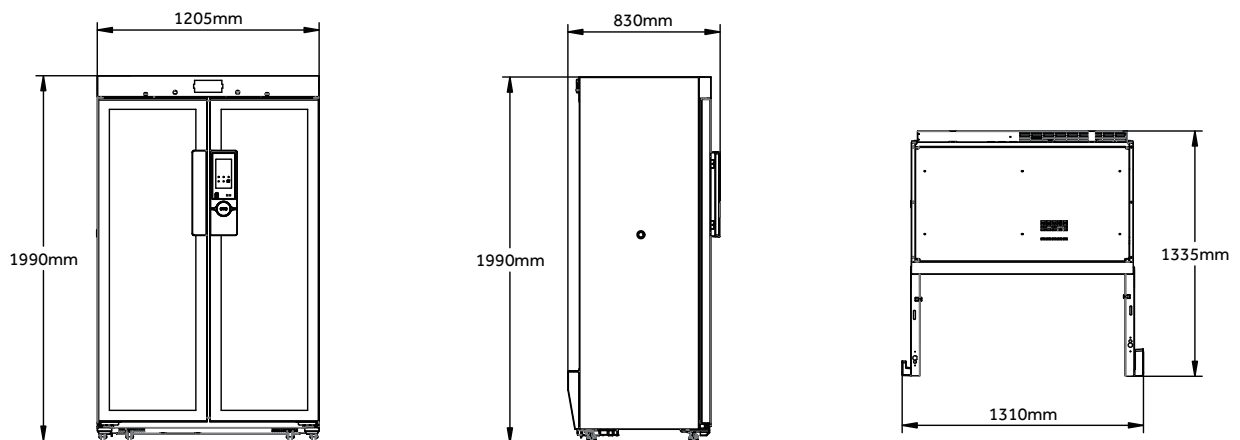
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Pharmacy Refrigerator HYC-1030GT

Product Details



Product Dimension



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Specifications

Model		HYC-1030GT
Technical Data	Cabinet Type	Upright, Glass Door
	Climate Class	N, 16-32°C
	Cooling Type	Forced Air Cooling
	Defrost Mode	Auto
	Refrigerant	R600a
	Sound Level (dB(A))	37
Performance	Temperature Range (°C)	2-8
Control	Controller	Microprocessor
	Display	LED
Electrical Data	Power Supply (V/Hz)	220-240/50/60
	Electrical Current (A)	2.2
Performance Characteristics	Temperature Sensor	NTC
	Power Consumption (kWh/24h)	2.2
Dimensions	Capacity (L/Cu.Ft)	1030 / 36.4
	Net/Gross Weight (approx)	(kg) 265/275
		(lbs) 584/606
	Interior Dimensions (W*D*H)	(mm) 1115*590*1670
		(in) 43.9*23.2*65.7
	Exterior Dimensions (W*D*H)	(mm) 1205*830*1990
		(in) 47.4*32.7*78.3
	Packing Dimensions (W*D*H)	(mm) 1310*925*2150
		(in) 51.6*36.4*84.6
Alarms	Container Load (20'/40'/40'H)	10/21/21
	High/Low Temperature	Y
	High Ambient Temperature	Y
	Door Ajar	Y
	Power Failure	Y
	Low Battery	Y
	Sensor Error	Y
	Communication Failure	Y
	Condenser Heat	Y
	Remote Alarm	Y
Accessories	Audible and Visual Alarm	Y
	Caster	4
	Foot	2
	Porthole	2
	Shelves/Drawers	14/-
	Printer	Optional
	Chart Recorder	N/A
	USB Interface	Standard
	RS485	Optional
	Electromagnetic Lock	Standard
Material	Plastic Basket	Optional
	Exterior Material	Painted Steel
	Interior Material	Painted Steel
	Door Thickness (mm)	50
	Cabinet Thickness (mm)	45
	Shelves Material	Steel Wire, Coated with Plastic
Others	No. of Shelves	12+2
	Certification	CE, DIN13277 (Optional)

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

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