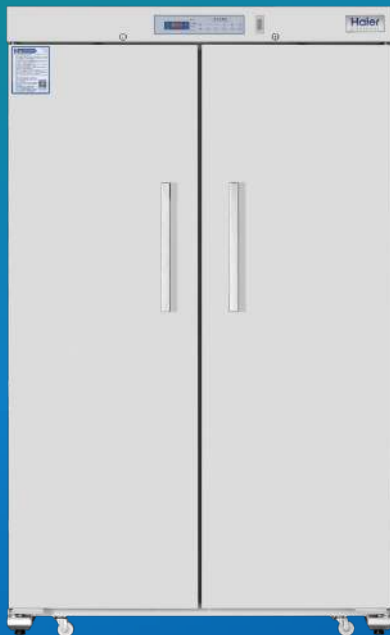




HYC-1031FD



Temperature Uniformity



Energy Consumption



Low Noise Level 39dB(A)

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 etc.

Innovative Design

- High performance with low noise level
- Eco-friendly and energy saving
- Convenient monitoring and data export

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Product Features



Eco-friendly hydrocarbon refrigerant (R290) and CFC- free polyurethane insulation for reduced global warming potential.



Hermetically sealed compressor, forced-air circulation with auto defrost to ensure high cooling performance, temperature uniformity $\leq \pm 1.5^{\circ}\text{C}$; anti-freezing thermostat is available to protect store items from freezing.



Self-closing door hinge with 90° stop; Magnetic gaskets to ensure a positive seal.



Energy efficient interior LED lighting, side-mounted to enlighten full space.



Optional USB module to easily record and export cabinet temperature and alarm data; optional RS485 port for easily external connection; optional printer to easily export cabinet temp data.



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



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



Convenient security with a top-mounted unique-key lock.



4 swivel casters with 2 leveling feet for easily movement and fixing.



Microprocessor controller, digital display with 0.1°C resolution; easy to check the min/max temperature in the past 24 hours.



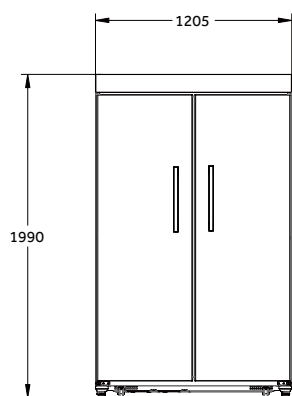
Adjustable plastic-coated wire shelves for improved circulation and flexible storage.



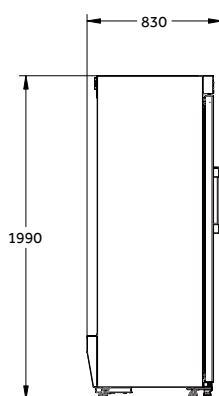
Product Details



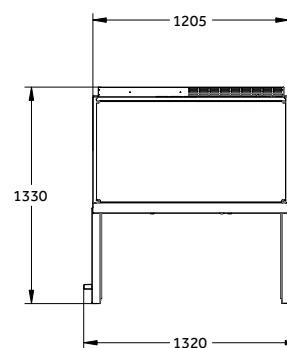
Product Dimension



Front view



Side view



Top view

Specifications



	Model		HYC-1031FD
Technical Data	Cabinet Type		Upright, Solid door
	Climate Class		N, 16~32°C
	Cooling Type		Forced air cooling
	Defrost Mode		Auto
	Refrigerant		R290
	Sound Level (dB(A))		39
Performance	Temperature Range (°C)		2~8
Control	Controller		Microprocessor
	Display		Digital display with resolution of 0.1°C
Electrical Data	Power Supply (V/Hz)		220~240/50/60
	Power (W)		380
	Electrical Current (A)		2.2
	Power Consumption (kWh/day)		2.5
Dimensions	Capacity (L/Cu.Ft)		1031 / 36.4
	Net/Gross Weight (approx)	(kg)	255/265
		(lbs)	562/584
	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
Accessories	Condenser Heat		Y
	Caster		4
	Leveling Foot		2
	Access Port		2
	Shelves		14 shelves (12 adjustable and 2 fixed lower)
	Plastic Basket		Optional
	Printer		Optional
	USB Interface		Optional
Others	RS485		Optional
	Certification		CE, UKCA, DIN13277 (optional)

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