HYC-1031FD

Pharmacy Refrigerator

±1.5°C

Temperature Uniformity

2.5kWh

Energy Consumption

39dB(A)

Low Noise Level 39dB(A)

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

in
Haier Biomedical International

Haier Biomedical International

X
@haiermedicalint

f
Haier Biomedical International

Haier Biomedical International

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≤±1.5 °C; anti-freezing thermostat is available to protect store items from freezing.

Self-closing door hinge with 90° stop；Magnectic 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.
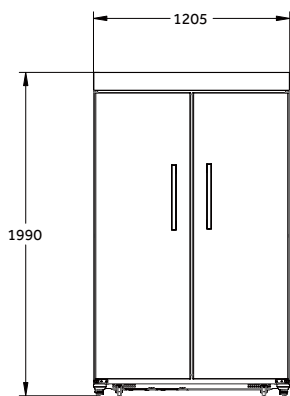
Adjustable plastic-coated wire shelves for improved circulation and flexible storage.
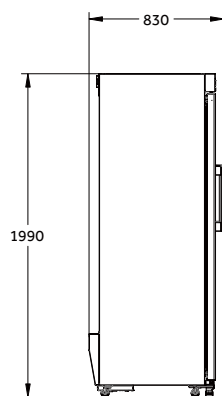
Product Details

Microprocessor controller

Access port

Solid door

4 casters + 2 leveling feet

USB (optional)

LED light

Access port

Adjustable shelf

Lower shelf

Product Dimension

1205	830	1205
1990	1990	1330
		1320

Front view

Side view
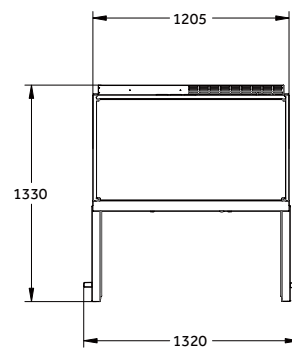
Top view

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
	Container Load (20'/40'/40'H)		10/21/21
Alarms	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
Accessories	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
	RS485		Optional
Others	Certification		CE, UKCA, DIN13277 (optional)

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