



**HYC-1378**



Microprocessor  
Controller



Forced Air Cooling  
with Auto Defrost



Multiple Alarm Functions  
for Safe Monitoring

# 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

- Purpose-built for medical and laboratory use
- High performance with low noise level
- Eco-friendly design
- Condensation free even at ambient 32°C & 80% RH
- Convenient monitoring and data export

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**Product Features**



Eco-friendly hydrocarbon refrigerant and CFC-free polyurethane insulation for reduced global warming potential



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



Hermetically sealed compressor, forced-air circulation with auto defrost to ensure high cooling performance to keep cabinet temperature between 2~8°C



Self-closing door with magnetic gaskets to ensure a positive seal



Double-layer tempered glass door with electronic heater to reduce condensation even at 32°C, 80% RH ambient



Multiple alarm functions for safer monitoring, audible/visual alert with mute function; remote alarm contacts as standard in rear of the unit



Convenient security with top-mounted unique-key locks



Energy efficient interior LED lighting



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



25mm probe access port to accept user-provided monitoring equipment



Standard USB, optional printer and chart recorder to export temperature data

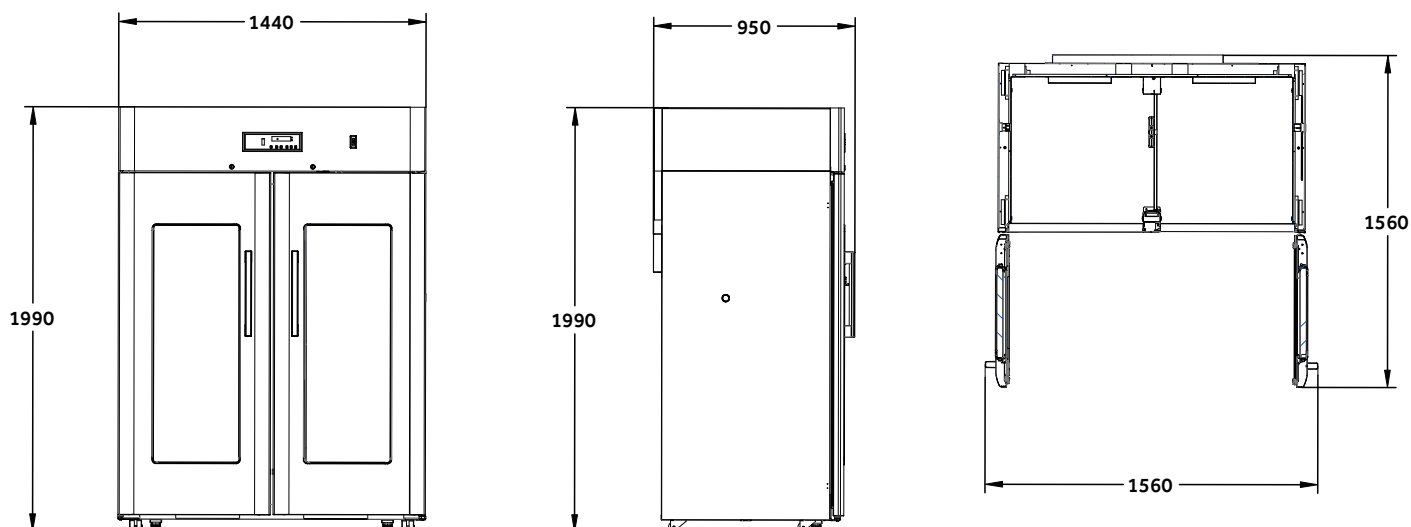


4 swivel casters with 2 leveling feet

## Product Details



## Product Dimension



**Specifications**



Model			HYC-1378	
Technical Data	Cabinet Type		Upright, Double Door	
	Climate Class		N	
	Cooling Type		Forced Air Cooling	
	Defrost Mode		Auto	
	Refrigerant		HC	
	Sound Level (dB(A))		43	45
Performance	Temperature Range (°C)		2~8	
Control	Controller		Microprocessor	
	Display		LED	
Electrical Data	Power Supply (V/Hz)		220~240/50/60	115/60
	Electrical Current (A)		3	7.5
Dimensions	Capacity (L/Cu.Ft)		1378/48.7	
	Net/Gross Weight (approx)	(kg)	310/360	
		(lbs)	683.4/793.7	
	Interior Dimensions (W*D*H)	(mm)	1320*700*1500	
		(in)	52.0*27.6*59.1	
	Exterior Dimensions (W*D*H)	(mm)	1440*950*1980	
		(in)	56.7*37.4*78.0	
	Packing Dimensions (W*D*H)	(mm)	1620*1040*2140	
		(in)	63.8*41.0*84.3	
Alarms	Container Load (20'/40'/40'H)		6/14/14	
	High/Low Temperature		Y	
	Remote Alarm		Y	
	Power Failure		Y	
	Sensor Error		Y	
	Low Battery		Y	
	Door Ajar		Y	
Accessories	Caster		Y	
	Foot		Y	
	Porthole		Y	
	Shelves/Drawers		12/-	
	USB Interface		Y	
	Printer		Optional	
	Chart Recorder		Optional	
Others	Certification		CE	UL

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