



**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**

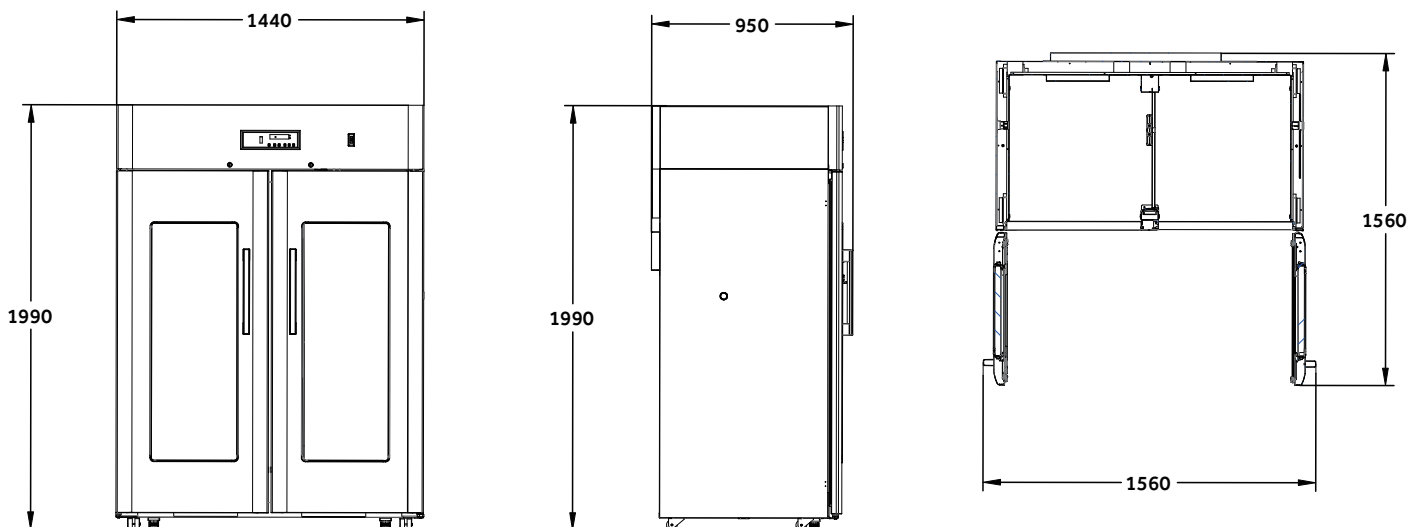


-  Eco-friendly hydrocarbon refrigerant and CFC-free polyurethane insulation for reduced global warming potential
-  Microprocessor controller, digital display with 0.1° C resolution for accurate control, easy to check the min/max temperature in the past 24 hours
-  Hermetically sealed compressor, forced-air 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	
<b>Technical Data</b>	Cabinet Type	Upright, Double Door	
	Climate Class	N	
	Cooling Type	Forced Air Cooling	
	Defrost Mode	Auto	
	Refrigerant	HC	
	Sound Level (dB(A))	43	45
<b>Performance</b>	Temperature Range (°C)	2-8	
<b>Control</b>	Controller	Microprocessor	
	Display	LED	
<b>Electrical Data</b>	Power Supply (V/Hz)	220-240/50/60	115/60
	Electrical Current (A)	3	7.5
<b>Dimensions</b>	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	
Container Load (20'/40'/40'H)		6/14/14	
<b>Alarms</b>	High/Low Temperature	Y	
	Remote Alarm	Y	
	Power Failure	Y	
	Sensor Error	Y	
	Low Battery	Y	
	Door Ajar	Y	
<b>Accessories</b>	Caster	Y	
	Foot	Y	
	Porthole	Y	
	Shelves/Drawers	12/-	
	USB Interface	Y	
	Printer	Optional	
	Chart Recorder	Optional	
<b>Others</b>	Certification	CE	UL

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