



HXC-279T

Advanced Blood Bank Refrigerator with **Touchscreen**

Scope of Application:

Suitable for blood stations, hospitals, research institutes, biopharma and other life science laboratories for the storage of blood and other materials required to be stored under 2~6°C temperature condition.

Innovative Design

- LCD touchscreen
- Multiple alarms
- Safe, secure and reliable
- Real-time monitor of internal temperature

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Product Advantages





Multiple Safety Protection

- Multiple alarms include high and low temperature, power failure, door ajar, sensor failure, and low battery. Also included as standard alarm features are a sound buzzer, light flashing, and remote contacts. The Built-in battery can continue to support the alarm system when there is a loss of power supply.
- Electromagnetic lock and mechanical lock as standard, dual safety quaranteed.



Frequency Conversion, Energy Saving

Frequency conversion compressor, internationally recognized brand EBM speed regulating fan, with an innovative air cooling design, energy saving and low noise.



Shelf-closing Design

Eliminate the worries of users forgetting to close the door.



Real-time Monitor of Internal Temperature

A dual control system of 7 high-precision sensors and mechanical thermostat ensures the temperature inside the cabinet is within the range of $4\pm1^{\circ}\text{C}$. The Built-in cold chain monitoring module monitors internal temperature in real-time, records historical data, and alerts abnormal temperature conditions.



Stable and Reliable Operation

The refrigeration system is powered with a high-quality, energy-efficient inverter compressor and variable speed fan motors. Temperature control responds quickly and reliably for a more uniform temperature using less power and lower noise.



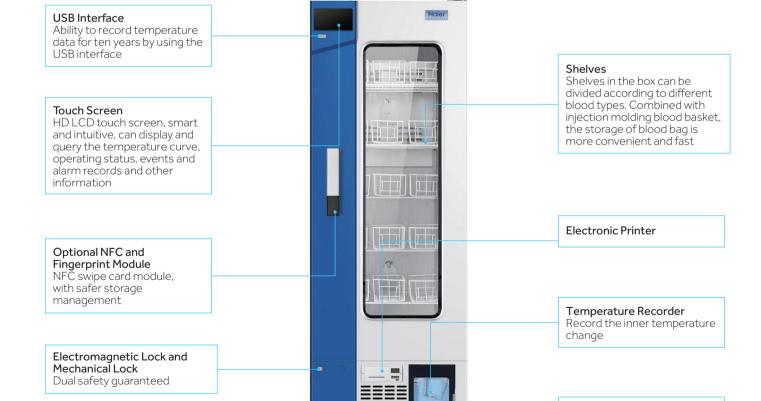
Control Interface

The smart and intuitive high-definition LCD touchscreen can display the temperature graph, working status, events and alarm records.

Product Parts

Adjustable Feet
Easy to level and position





HXC-279T

Casters Easy to move

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Specifications (

	Model		HXC-279T
	Туре		Drawer-Type
Technical Data	Climate Class		N
	Cooling Type		Forced Air Cooling
	Defrost Mode		Auto
	Refrigerant		R600a
	Sound Level (dB(A))		39
Performance	Temperature Range (°C)		4±1
	Ambient Temperature (°C)		16-32
Control	Controller		Microprocessor
	Display		LCD
Electrical Data	Power Supply (V/Hz)		230~50/60
	Power (W)		295
	Electrical Current (A)		1.5
Dimensions	Capacity (L/Cu.Ft)		279/9.85
	Blood Storage Capacity (450ml Blood Bags)		48.34577874
	Net/Gross Weight (approx)	kg	113/130
		lbs	249/286.6
	Interior Dimensions (W*D*H)	mm	505*410*1315
		in	19.9*16.1*51.8
	Exterior Dimensions (W*D*H)	mm	630*705*1750
		in	24.8*27.8*68.9
	Packing Dimensions (W*D*H)	mm	748*777*1881
		in	29.4*30.6*74.1
	Container load (20'/40'/40'H)		14/45/45
Alarms	High/Low Temperature		Y
	Power Failure		Y
	Sensor Error		Y
	Low Battery		Y
	Door Ajar		Y
	Remote Alarm		Y
Accessories	Caster		4
	Foot		2
	Porthole		Y
	Baskets		15
	Shelves/Drawers		5/0
	Inner doors		5
	USB Interface		Y
	Temperature Recorder		Optional
Others	Certification		CE, MDR

 $[\]hbox{*Haier Biomedical reserves the right to change products and specifications without prior notice.}$