

Haier Biomedical
Intelligent Protection of Life Science



HLR-310F



One-touch Search for
Historic Data



Precise Control of
Temperature



Low Noise

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Laboratory Refrigerator

Scope of Application

Used to store chemicals, reagents and consumables within laboratories and research facilities.

Innovative Design

- Automatic Door Closing Function
- Dual Lock Design with Multiple Alarm Systems
- High Strength Glass Shelves



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원문: Haier Biomedical HLR-310F HLR-310F · 제조사 원문 자료입니다. 사양은 제조사 사정에 따라 변경될 수 있습니다.

Product Advantages

One-touch Search for Historic Data

The highest and lowest historic temperature data is saved and can be checked with one key stroke.


Low Noise

Noise cancelling technology reduces the sound level to less than 40 dB(A) for an improved working environment.


Precise Control of Temperature

Adjustable set temperature range is 3°C to 16°C. A smart temperature control system keeps the internal temperature variation within $\pm 3^\circ\text{C}$ inside the chamber.


High Efficiency HC Cooling Technology

The hydrocarbon refrigeration system operates at a much higher efficiency and reduces the energy consumption by about 50 percent.


High Strength Glass Shelves

Tempered glass shelves hold 24kg of products per shelf.


Dual Lock Design with Multiple Alarm Systems

A mortise lock is standard on the door with option to add a padlock for additional security. Standard alarms include high and low temperature, door opening, and sensor errors.


Automatic Door Closing Function


Cabinet Structure



Glass Shelf



Fan/Interior Light



Display Board

Specifications

Model			HLR-310F
Technical Data	Type		Upright
	Climate Class		N
	Cooling Type		Forced Air Cooling
	Defrost Mode		Auto
	Refrigerant		R600a
	Sound Level (dB(A))		40
Performance	Temperature Range (°C)		3~16 Adjustable
	Ambient Temperature (°C)		16~32
Control	Controller		Microprocessor
	Display		LED
Electrical Data	Power Supply (V/Hz)		220-240/50
	Power (W)		225
	Electrical Current (A)		1.6
	Power Consumption (kWh/24h)		1.05
Dimensions	Capacity (L/Cu.Ft)		310/10.9
	Net/Gross Weight	kg	72/83
		lbs	158.7/183
	Interior Dimensions (W*D*H)	mm	560*500*1290
		in	22.0*19.7*50.8
	Exterior Dimensions (W*D*H)	mm	605*598*1840
		in	23.8*23.6*73.6
	Packing Dimensions (W*D*H)	mm	680*690*1940
		in	26.8*27.1*74.4
Alarms	Container Load (20'/40'/40'H)		24/51/51
	High/Low Temperature		Y
	Sensor Error		Y
	Door Ajar		Y
Accessories	Caster		4
	Foot		2
	Porthole		Y
	Shelves		4
	Temperature Setting Mode		Password Protection
	Temperature Sensor		1 Resistance Thermometer
Certification	CE		Y

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