

# Haier

## Haier Laboratory Refrigerator

Wide Range Temperature Adjustment  
Precise Temperature Stabilization Control  
Designed specifically for labs



\* Temperature control is precise and stable



HLR-198F/310F

- **Wide Range Temperature Adjustment:**  
3-16°C wide temperature range designed to adjust with one key for better storing suitability.
- **Precise Temperature Stabilization Control:**  
Internal temperature variation is within 3°C to professionally keep temperature uniformity.
- **Energy Saving and Environmentally Friendly:**  
Hydro carbon cooling system and energy saving fan motor provide environment friendliness and energy saving.
- **Multiple Alarms:**  
Include high and low temperature alarms, door open alarm, etc. The refrigerator can be remotely monitored and will alert users rapidly.



### Haier Medical and Laboratory Products Co.,Ltd

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**Haier Biomedical**  
Intelligent Protection of Life Science



# Haier

## Haier Laboratory Refrigerator

**Main Uses** ➤ To store chemical and experiment reagents and consumables for institutional laboratories, research facilities, etc.

### Product Advantages

**3-16°C wide temperature range with precise control to prevent freezing**

3-16°C wide range temperature adjustment. Intelligent temperature control system keeps internal temperature variation within 3°C for great temperature uniformity.

**One Key Search for Convenient Checking**

Historical temperature data can be saved and checked by pressing only one key for convenient laboratory inspection.

**Dual Lock Design with Multiple Alarm System**

The door comes with a mortise lock. A padlock can also be installed. The system has high and low temperature, open door, and sensor error alerting functions for better safety.

### Ergonomic Design

**HC Cooling Saves Half Energy**

The hydro carbon cooling system has twice the cooling efficiency and saves half the energy.

**Low Noise**

Ultra quiet fan motor with noise cancelling technology makes the entire refrigerator's noise lower than 40 decibels for a quiet and comfortable lab environment.

**Glass Shelves**

Tempered glass shelves can store over 40kg of various sized reagent bottles.

**Automatic Door Closing Function**

Provides small angle automatic door closing function.



Cabinet Structure



Glass Shelf



Fan/Interior Light



Display Board

### Product Specifications

| Model    | Voltage   | Power | Internal Temperature Range | Exterior Dimensions (W*D*H) | Interior Dimensions (W*D*H) | Capacity | Shelves | Net Weight |
|----------|-----------|-------|----------------------------|-----------------------------|-----------------------------|----------|---------|------------|
| HLR-198F | 220V/50Hz | 195W  | 3°C~16°C                   | 530*570*1565                | 455*445*900                 | 198L     | 4       | 54kg       |
| HLR-310F | 220V/50Hz | 270W  | 3°C~16°C                   | 605*600*1870                | 560*500*1290                | 310L     | 4       | 77kg       |