# Haier Biomedical Intelligent Protection of Life Science



# -86°C ULT Freezer **DW-86L51J**

## Scope of Application:

This product is suitable for pharmaceutical users, the ULT freezer is for the storage of clinical samples and long-term storage of samples in blood stations, hospitals, epidemic prevention stations, scientific research institutes and biological products research institutes as key examples.

# Innovative Design

- Ergonomic & User Friendly Design
- Hydrocarbon Energy Saving
- Microprocessor Control System
- Tool-free Removable Filter Design
- Safe, Secure and Reliable
- Multiple Data Ports

**Haier** Biomedical











**Haier Biomedical USA** 

# Product Advantages



#### Auto-cascade Hydrocarbon (HC) Refrigeration Technology

Utilizing imported auto-cascade hydrocarbon compressor, with superior refrigeration effect and energy saving



#### Microprocessor Control System

Microprocessor control, with temperature display precision at 0.1  $^{\circ}$ C. Internal temperature is adjustable from of -40  $^{\circ}$ C  $^{\circ}$ C -86  $^{\circ}$ C



#### **Multiple Ports**

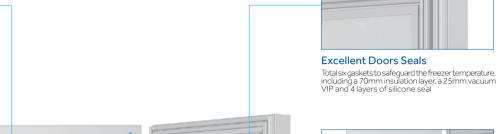
Enables users to download historical temperature data for the past 15 years

Equipped with remote alarm function and RS485 port



#### Filter Design

Tool-free removable filter design, easy and quick to clean the filter





#### Stainless Steel Inner Door

Prevent loss of inside cold air and easy to clean



#### **Ergonomic Design**

Unique hook slide, which allows users to open and close with one hand

#### Internal Lock

Standard internal lock with 4 keys, which can be managed by different people



#### Porthole

One porthole as standard, allows for independent testing of cabinet temperature

### **Technical Parameters** <



Model	Power Supply (V/Hz)	Power (W)	Effective Volume (L)	Temperature (°C)	External Dimensions (W*D*H)(mm)	Internal Dimensions (W*D*H)(mm)	Weight (kg)	Sample Size (2ml)	Certification
DW-86L51	120/60	350	51	-40~-86	532*640*806	330*481*316	86	3000	UL