



-86°C ULT Freezer

DW-86L51J

Scope of Application:

Suitable for pharmaceutical, clinical and medical research use, for the long-term storage of samples and products under ultra-low temperature conditions.

Innovative Design

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

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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 °C. Internal temperature is adjustable from of -40 °C - -86 °C



Multiple Ports

Enables users to download historical temperature data (up to 15 years)

Equipped with remote alarm function and RS485 port



Quick Access Filter Design

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





Excellent Doors Seals

Total six gaskets to safeguard the freezer temperature, including a 70mm insulation layer, a 25mm vacuum VIP and 4 layers of silicone seal



Stainless Steel Inner Door

Prevents loss of internal air to keep samples safe



Ergonomic Design

Unique hook slide handle design, allows users to open and close the door with one hand

Internal Lock

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



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

Technical Parameters



Model	(V/Hz)	Power (W)	Lifective Volume (L)	lemperature (°C)	External Dimensions (W*D*H)(mm)
DW-86L51J	220~240/50	320	51	-40~-86	532*640*806
Internal Dimensions (W*D*H)(mm)	Weight (kg)	Rack Model	Freezer Rack Quantity	Freezer Box Quantity	Sample Size (2ml)
330*481*316	86	DCJ-53-B	2	30	3000

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