



### Key Features

- Reliable Performance
- Energy Saving
- Low Noise

### More Detail:

[http://www.haiermedical.com/products/preservation/86\\_ult\\_freezer/dw-86l828.html](http://www.haiermedical.com/products/preservation/86_ult_freezer/dw-86l828.html)

## Specifications

### Technical Data

Type	-86 °C ULT Freezer
Cabinet Type	Upright
Climate Class	N
Cooling Type	Direct cooling
Defrost Mode	Manual
Refrigerant	CFC-Free
Noise Level (dB)	50

### Performance

Cooling performance( °C)	-86
Temperature Range( °C)	-40~-86

### Control

Controller	Microprocessor
Display	LED

### Electrical Data

Power Supply(V/Hz)	220-240/50/208-230/60
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<b>Power(W)</b>	1200	1200
<b>Electrical Current(A)</b>	9	9
<b>Dimensions</b>		
<b>Capacity(L/Cu.Ft)</b>	828/29.2	
<b>Net/Gross Weight(approx)</b>	380/410(kg) 837.8/903.9(lbs)	
<b>Interior Dimensions(W*D*H)</b>	870*710*1310(mm) 34.3*28.0*51.6(in)	
<b>Exterior Dimensions(W*D*H)</b>	1145*980*1980(mm) 45.1*35.4*78.0(in)	
<b>Packing Dimensions(W*D*H)</b>	1190*1035*2145(mm) 46.9*40.7*84.4(in)	
<b>Container load (20'/40'/40'H)</b>	8/20/20	
<b>Functions</b>		
<b>High/Low Temperature</b>	Y	
<b>Remote Alarm</b>	Y	
<b>Hot Condenser</b>	Y	
<b>Power Failure</b>	Y	
<b>High/Low Voltage</b>	N/A	
<b>Sensor Error</b>	Y	
<b>Low Battery</b>	Y	
<b>High Ambient Temp</b>	Y	
<b>Door Ajar</b>	Y	
<b>Accessories</b>		
<b>Caster</b>	Y	
<b>Foot</b>	Y	
<b>Test Hole</b>	Y	
<b>Shelves/Inner Doors</b>	3/4	
<b>Temperature Recorder</b>	Optional	
<b>USB Interface</b>	Y	
<b>Rs232/485 Interface</b>	Optional	
<b>CO2 Backup System</b>	Optional	
<b>LN2 Backup System</b>	Optional	

**Racks And Boxes**

Optional

**Racks & Boxes(Optional)**

<b>Rack Model</b>	<b>Rack Description</b>	<b>Rack Dimensions (W*D*H)</b>	<b>Q'ty of Racks</b>	<b>Q'ty of Boxes</b>	<b>Q'ty of Samples 9*9 box / 10*10 box</b>
DCJ-55-A	2 inch stainless steel rack 5*5	139*680*287(mm) 5.5*26.8*11.3(in)	24	600	48600/60000
DCJ-55-B	2 inch stainless steel drawer rack 5*5	140*688*289(mm) 5.5*27.1*11.4(in)	24	600	48600/60000

**Others**

Certificate

CE/UL