

**Haier Biomedical**  
Intelligent Protection of Life Science

**-40°C Biomedical Freezer**  
DW-40L278



**Low Noise**

World leading refrigeration cabin design to reduce operation noise



**Seven Alarm Functions**

High/low temperature, power failure, door ajar, sensor error, low battery, remote alarm, high ambient temp



**Durable Refrigeration**

Shelf style evaporator, fast cooling speed

**Ergonomic Design**



Lockable design



Intelligent alarm



Foot/Caster design



Test hole design

## Specifications

### DW-40L278

#### Technical Data

Type	-40°C Deep Freezer
Cabinet Type	Upright
Climate Class	4
Defrost Mode	Manual
Refrigerant	CFC-Free
Noise Level (dB(A))	40

#### Performance

Cooling performance(°C)	-40
Temperature Range(°C)	-20~-40

#### Control

Controller	Microprocessor
Display	LED

#### Electrical Data

Power Supply(V/Hz)	220-240/50
Power(W)	275
Electrical Current(A)	2.9

#### Dimensions

Capacity(L/Cu.Ft)	278/9.8
Net/Gross Weight(approx)	115/135(kg) 253.5/297.6(lbs)
Interior Dimensions(W*D*H)	520*435*1230(mm) 20.5*17.1*48.4(in)
Exterior Dimensions(W*D*H)	745*675*1810(mm) 29.3*26.6*71.3(in)
Packing Dimensions(W*D*H)	805*725*1970(mm) 31.7*28.5*77.6(in)
Container load (20'/40'/40'H)	14/28/28



#### Functions

High/Low Temperature	Y
Remote Alarm	Y
Power Failure	Y
Sensor Error	Y
Low Battery	Y
High Ambient Temp	Y
Door Ajar	Y

#### Accessories

Caster	Y
Foot	Y
Test Hole	Y
Drawers	6
USB Interface	Optional
Temperature Recorder	Optional

#### Others

Certificate	CE
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