



-30°C Biomedical Freezer

DW-30L420F

Uniformed Forced Air Circulation & Auto Defrost

Storage at -30° C with an automatic defrost system, standard time and temperature guided cycle which ensures temperature stability which minimizes energy usage

Uniform Temperature and High-Performance Refrigeration

Intelligent operation and control at -30°C and forced air circulation for uniform temperature and high-performance refrigeration

Adjustable temperature range -10°C~-30°C

Microprocessor controls with digital display with 0.1°C increment with an adjustable temperature range -10°C \sim -30°C

Alarm Record Query Function

Allows direct inquiry of the highest, lowest, and average temperature data as well as alarm duration for prior alarm conditions

Ergonomic Design

- Door Lock and Padlock
- Backup Battery Protection
- Standard USB Interface

Malfunction Alarms

Qingdao Haier Biomedical Co.,Ltd.

No.280 Feng Yuan Road, High-tech Zone, Qingdao, 266109, P.R. China Tel: +86-0532-88935593 Website: www.haiermedical.com













Specifications



Technical Data

Cabinet Type	Upright
Climate Class	SNN
Cooling Type	Forced air cooling
Defrost Mode	Auto
Refrigerant	НС
Noise (dB (A))	46
Performance	
Cooling Performance (°C)	-30
Temperature Range (°C)	-10~-30

Control

Controller	Microprocessor
Display	LED

Electrical Data

Power Supply (V/Hz)	220~240/50
Power (W)	460/1000 (Defrost)
Electrical Current (A)	4.0/5.8 (Defrost)

Construction

Capacity (L/Cu.Ft)		420/14.8
Net/Gross Weight (approx)	kg	195/225
	lbs	429.9/496.0
Interior Dimensions (W*D*H)	mm	685*610*1028
	in	27.0*24.0*40.5
Exterior Dimensions (W*D*H)	mm	950*920*1900
	in	37.4*36.2*74.8
Packing Dimensions (W*D*H)	mm	980*935*2040
	in	38.6*36.8*80.3

Loading Quantities

Container Load (20'/40'/40'H) 12/24/24	Container Load (20'/40'/40'H)	12/24/24
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Product appearance and specifications are subject to change without notice



Alarms

High/Low Temperature	Υ
Remote Alarm	Υ
Power Failure	Υ
Sensor Error	Y
Low Battery	Υ
High Ambient Temp	Υ
Door Ajar	Υ
Accessories	
Caster	Υ
Foot	Υ
Porthole	Υ
Drawers/Inner Doors	-/3
USB Interface	Υ
Temperature Recorder	Optional
Certification	
CE	Υ