




# DW -40°C FREEZERS

**NULINE**  
REFRIGERATION

## FEATURES

- High/Low Temperature Alert
- Low Noise Design
- Port Entry
- Built-In Data Logger
- Built-In Alarms
- Hi/Lo Readout
- Door Ajar Alarms
- Static Refrigeration System
- Manual Defrost



	-10°C to -40°C -20°C to -40°C
	270 L 439 L 778 L
	700w x 640d x 1792h 850w x 740d x 1935h 1205w x 1025d x 1955h

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# DW -40°C FREEZERS



Model	DW270	DW450	DW780
Gross Capacity	270 L	439 L	778 L
External Dimensions in mm (w/d/h including castors)	700 x 640 x 1792	850 x 740 x 1935	1205 x 1025 x 1955
Internal Dimensions in mm (w/d/h)	500 x 460 x 1235	650 x 560 x 1305	865 x 696 x 1286
Packed Dimensions in mm (w/d/h including pallet)	757 x 717 x 1910	990 x 855 x 2095	1320 x 1155 x 2171
Gross Weight - kg (packed weight)	98	195	378
Net Weight - kg	90	175	286
Voltage	240V		
Energy Consumption	2.86kWh/24h at 25°C	4.68kWh/24h at 25°C	8.47kWh/24h at 25°C
Temperature Range	-10°C to -40°C		-20°C to -40°C
Ambient Temperature Range	16°C to -32°C		
Refrigerant	R290	R507	R290
Cooling System / Defrost	Static / Manual		
Exterior Cabinet Finish	Enamelled Steel		
Inner Liner Material	ABS	Stainless Steel	
Door	Solid		
Door Hinge	RH		
Door Handle	Lockable		
Type of Controller	Digital		
Temperature Display	External		
Data Logger	Optional	Built-in	
Door Ajar Alarms	Yes		
High and Low Readout	Visual / Audible		
BMS Connectivity			
(BMS Connectivity for Remote Alarms only)	Yes		
(BMS Connectivity for 4-20mA Transmitter)	Optional		
Port Entry	Yes		
Battery Back-up for Controller	Yes		
Power Requirement	10amp GPO		
Watts	255	440	700
Castors	2 Castors + 2 Levelling Feet	4 Castors (2 with Brakes)	2 Castors + 2 Levelling Feet
Adjustable Shelves	Fixed Drawers x 7	Fixed Drawers x 14	3
Usable Shelf Area in mm (w/d/h)	494 x 418.5 x 165	648 x 518.5 x 168	865 x 650

Nuline Refrigeration reserves the right to alter the specifications without prior notice.