

## NSSCF051WWW/4 -86°C Select™ Ultra-Low Chest Freezers

Manufacturer:

SKU#: 8265-10-2001



- Models available in 4.6ft<sup>3</sup> internal storage capacity
- Operating temperature range: -50°C to -86°C
- Next generation 1HP low noise high efficiency compressors
- Exclusive cascade refrigeration and cabinet design
- Programmable logic microprocessor controller with LCD digital display
- High/low audible and visual temperature alarms, remote alarm contacts
- On-board diagnostics, surge protector, password protection, real time clock and battery backup of controller display
- UL, C-UL listed
- Warranties: 18 months parts and labor, 5 year compressor (Domestic), 18 months parts (International)

### Product Description

High-impact, smooth scratch and corrosion resistant painted exterior and smooth white painted interior, provides attractive appearance and easy to clean surfaces. Combination cabinet mounted multi-bulb and door perimeter gaskets provide multiple points of lid sealing. Ensures reliable frost resistant performance and enhances energy efficient cold performance for long term sample security and storage. Key lockable lid for sample security Easy open integrated outer lid latch and handle allows one-handed opening and closing Door activated electro-magnetic switch for use with optional CO<sub>2</sub>/LN<sub>2</sub> backup systems and vacuum relief system (1) 1 inch diameter sensor access ports located in top and bottom of back wall of cabinet for use with monitoring sensor probes Advanced PLC (programmable logic) microprocessor controller includes real time clock, event logging alarm history, advanced alarms, alarm-test, and memory functions Password protection (2 levels, setpoints and parameters) security for power, temperature and alarm settings

### NSSCF051WWW/4 -86°C Select™ Ultra-Low Chest Freezers Specification

#### -86°C Select™ Ultra-Low Chest Freezers

SKU	Model No.	Specification
8265-10-1013	NSSCF051WWW/0	<ul style="list-style-type: none"> <li>• Crated Weight (lbs)(kg): 685 (311)</li> <li>• Crated Height (in)(cm): 49-1/4 (123)</li> <li>• Crated Width (in)(cm): 41-3/8 (103)</li> <li>• Crated Depth (in)(cm): 43 (107-1/2)</li> <li>• Interior Height (in)(cm): 17-5/8 (44)</li> <li>• Interior Width (in)(cm): 23-3/4 (59)</li> </ul>

8265-10-1014

NSSCF051WWW/4

- Interior Depth (in)(cm): 21-5/8 (54)
- Overall Height (in)(cm): 45-1/4 (113)
- Overall Width (in)(cm): 32 (80)
- Overall Depth (in)(cm): 30-5/8 (77)
- Gross Cubage (CuFt)(L): 4.6 (131)
- Crated Weight (lbs)(kg): 685 (311)
- Crated Height (in)(cm): 49-1/4 (123)
- Crated Width (in)(cm): 41-3/8 (103)
- Crated Depth (in)(cm): 43 (107-1/2)
- Interior Height (in)(cm): 17-5/8 (44)
- Interior Width (in)(cm): 23-3/4 (59)
- Interior Depth (in)(cm): 21-5/8 (54)
- Overall Height (in)(cm): 45-1/4 (113)
- Overall Width (in)(cm): 32 (80)
- Overall Depth (in)(cm): 30-5/8 (77)
- Gross Cubage (CuFt)(L): 4.6 (131)
- Crated Weight (lbs)(kg): 685 (311)
- Crated Height (in)(cm): 49-1/4 (123)
- Crated Width (in)(cm): 41-3/8 (103)
- Crated Depth (in)(cm): 43 (107-1/2)
- Interior Height (in)(cm): 17-5/8 (44)
- Interior Width (in)(cm): 23-3/4 (59)
- Interior Depth (in)(cm): 21-5/8 (54)
- Overall Height (in)(cm): 45-1/4 (113)
- Overall Width (in)(cm): 32 (80)
- Overall Depth (in)(cm): 30-5/8 (77)
- Gross Cubage (CuFt)(L): 4.6 (131)

8265-10-1015

NSSCF051WWW/5

- Interior Depth (in)(cm): 21-5/8 (54)
- Overall Height (in)(cm): 45-1/4 (113)
- Overall Width (in)(cm): 32 (80)
- Overall Depth (in)(cm): 30-5/8 (77)
- Gross Cubage (CuFt)(L): 4.6 (131)
- Crated Weight (lbs)(kg): 685 (311)
- Crated Height (in)(cm): 49-1/4 (123)
- Crated Width (in)(cm): 41-3/8 (103)
- Crated Depth (in)(cm): 43 (107-1/2)
- Interior Height (in)(cm): 17-5/8 (44)
- Interior Width (in)(cm): 23-3/4 (59)
- Interior Depth (in)(cm): 21-5/8 (54)
- Overall Height (in)(cm): 45-1/4 (113)
- Overall Width (in)(cm): 32 (80)
- Overall Depth (in)(cm): 30-5/8 (77)
- Gross Cubage (CuFt)(L): 4.6 (131)
- Crated Weight (lbs)(kg): 685 (311)
- Crated Height (in)(cm): 49-1/4 (123)
- Crated Width (in)(cm): 41-3/8 (103)
- Crated Depth (in)(cm): 43 (107-1/2)
- Interior Height (in)(cm): 17-5/8 (44)
- Interior Width (in)(cm): 23-3/4 (59)
- Interior Depth (in)(cm): 21-5/8 (54)
- Overall Height (in)(cm): 45-1/4 (113)
- Overall Width (in)(cm): 32 (80)
- Overall Depth (in)(cm): 30-5/8 (77)
- Gross Cubage (CuFt)(L): 4.6 (131)

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