

-40°C Plasma Freezer

Manufacturer:

SKU#: 8265-10-3500



- Continuous product temperature display
- Operating temperature: -40°C
- Hi/Lo product temperature alarms, audible and visual
- Exterior front, sides and back are painted white
- White painted interior
- 8 solid pull out stainless steel shelves per door
- Thermostatic expansion valve refrigeration system
- UL, C-UL listed
- Warranties: 18 months parts and labor, 5 year compressor (US and Canada), 18 months parts (International)

Product Description

Microprocessor controller with 4x20 character LCD digital display control panel with message center Hi/Lo product temperature alarms, audible and visual Air probe with air temperature Hi/Lo alarms Remote alarm contacts Continuous product temperature display Product sensor with glycerin bottle Adjustable temperature control range: -30°C to -40°C, factory preset at -40°C Power supply switch Temperature chart recorder and chart paper 2 levels of user password protection (set points and parameters) 100 event alarm logging including date/time stamp and product temperatures. Stored in nonvolatile flash memory Integrated Hi/Lo alarm tests Door ajar alarm with adjustable delay time period Power failure alarm 2 to 10 volt DC output for product temperature (selectable to air temperature) Digital calibration air and product Real time clock with date and time display Door opening counter with 24 hour automatic reset Adjustable alarm beep or constant on (key pad selectable) Alarm volume adjustable manually Low battery test switch with buzzer Condenser/compressor run time monitor Fan motor run time monitor Defrost heater time monitor Exterior cabinet front, sides and back are painted white Exterior cabinet top, back and bottom are galvanized steel Interior cabinet liner and interior door panel are painted white Cabinet and solid door are foamed-in-place with CFC free high density polyurethane foam insulation Heavy duty door pivot hinges Centered key door lock (2 keys) Full length door pull handle Four casters (2 locking) 8 solid pull out stainless steel drawers Perimeter anti-condensate door frame (temperature selectable) heater wires Magnetic door gasket Air cooled condensing unit Top mounted forced air refrigeration system Automatic defrost and condensate evaporation Sensor access port 1" diameter UL, C-UL listed Warranties: 18 month parts and labor, 5 year compressor (US and Canada) 18 months parts (International)

-40°C Plasma Freezer Specification

-40°C Plasma Freezer

Model No.

NSBF221WWW/0

Specification

- Crated Weight (lbs)(kg): 630 (286)
- Crated Height (in)(cm): 84-7/8 (215)
- Crated Width (in)(cm): 37 (94)
- Crated Depth (in)(cm): 41 (104)
- Interior Height (in)(cm): 59 (149)
- Interior Width (in)(cm): 23-1/2 (59)

- Interior Depth (in)(cm): 30 (76)
- Overall Height (in)(cm): 81-1/2 (207)
- Overall Width (in)(cm): 27-1/2 (69)
- Overall Depth (in)(cm): 35-3/4 (90)
- Gross Cubage (CuFt)(L): 22.0 (625)
- Plasma Capacity 300 ML Pack *: 384 (48 per drawer) *
- Number Drawers: 8
- Number of Casters: 4
- Condensing Unit Size: 3/4
- Refrigerant: R-404a
- Voltage Description: 115/60/1
- NEMA Plug Configuration: 5-20P
- NEMA Receptacle: 5-20R
- Total Amp Draw: 14.3

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