Delfield

N8100NB

Narrow Drop-In Self Contained Mechanically Cooled Refrigerated Cold Pans

Project _____

Item _____

Quantity _____

CSI Section 11400

Approved _____

Date _____

Models

- N8146NB Two 12″ x 20″ pan capacity
- N8168NB Three 12″ x 20″ pan capacity

N8146NB
(pans by others)

Standard Features

- Integral V-stamped pan rest
- 20-gauge stainless steel top construction
- 2 BF stainless steel interior liner wrapped and spot clipped with refrigeration lines; thermal transfer compound is applied for superior cooling
- Adapter bars are provided standard for 12″ x 20″ openings
- Standard 1″ plastic drain
- High density Environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane foam insulation throughout unit
- Galvanized exterior body
- Non-marring press fit top gasket
- Condensing unit is suspended below on a 16-gauge galvanized frame
- HFC-134A refrigerant
- 8′ cord and plug
- Stainless steel louver provided for field installation
- One year parts and 90 day labor standard warranty

Options & Accessories

- Custom sizes and styles
- Single or double service flip-up sneezeguards
- Relocate compressor
- Mullion fan assembly
- Adapter bars
- 220V/50 cycle*

* Inclusion of this option will alter the electrical specifications of the unit

Specifications

Top is one-piece 20-gauge stainless steel. Interior liner is 22-gauge stainless steel and is creased to a 1.00″ (2.5cm) diameter drain. Integral V-stamped pan rest recessed 2" (5cm) to accommodate 12″ x 20″ (30cm x 51cm) pans 4″ (10cm) or 6″ (15cm) deep supplied by others. Product temperatures of 33°F (1°C) to 41°F (5°C) are maintained at 86°F (29°C) ambient room temperature, meeting NSF 7 requirements. Adapter bars for 12″ x 20″ (30cm x 51cm) pans are standard.

Sides are wrapped with refrigeration lines. Sides and bottom are fully insulated with high-density environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) closed-cell polyurethane. Exterior housing is 24-gauge galvanized steel.

Condensing unit is suspended below the cold pan on a 16-gauge steel frame and uses HFC-134a refrigerant. Temperature control has ON/OFF position to shut down cold pan. Unit has an 8′ (2.4m) cord and NEMA 5-15P plug.

A stainless steel louver is provided for field installation on the front of the cabinet, 4" below top of counter; cutout dimension for each is 12″ x 23.5″ (30cm x 60cm).

134a REFRIGERANT

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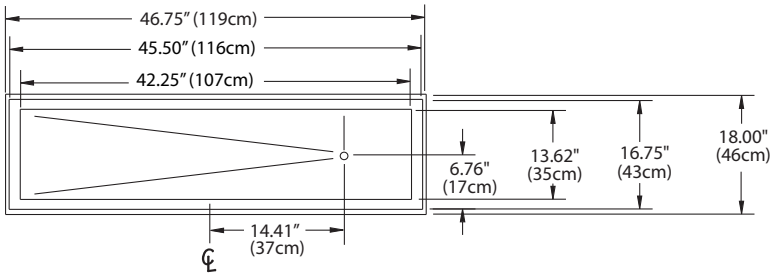
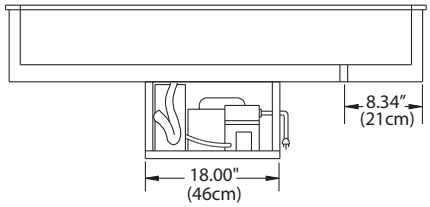
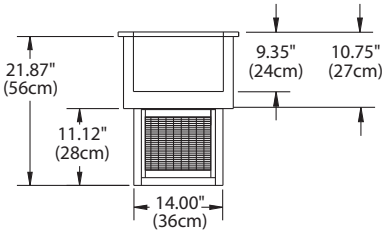


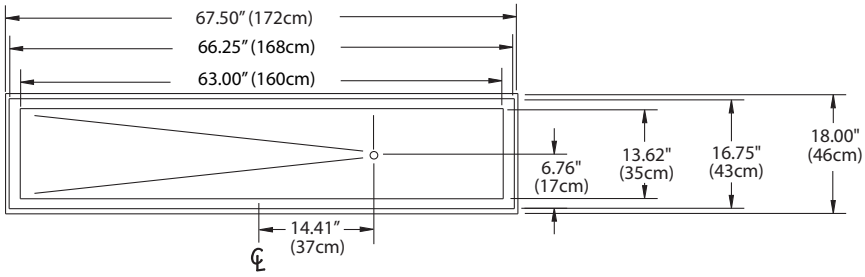
N8146NB Plan View



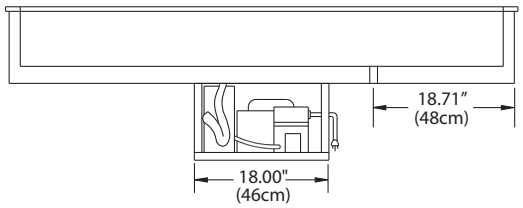
N8146NB Elevation View



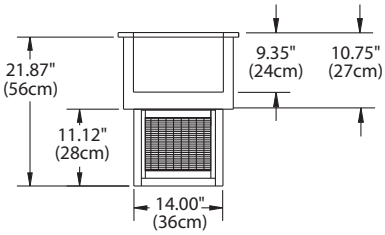
N8146NB End View



N8168NB Plan View



N8168NB Elevation View



N8168NB End View

Specifications

Model	Counter Cutout Dimensions (DxL)	12" x 20" Pan Capacity	V/Hz/Ph	H.P.	Amps	BTU Load	System Capacity	Ship Weight
N8146NB	17.00" x 45.75" (43cm x 116cm)	2	115/60/1	1/5	4.0	454	680	175lbs/80kg
N8168NB	17.00" x 66.50" (43cm x 169cm)	3	115/60/1	1/5	4.0	676	804	240lbs/109kg

Delfield reserves the right to make changes to the design or specifications without prior notice.

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