Delfield

# N8100-BR

Drop-In Curved Self-Contained Mechanically Cooled Cold Pans

Project _____

Item _____

Quantity _____

CSI Section 11400

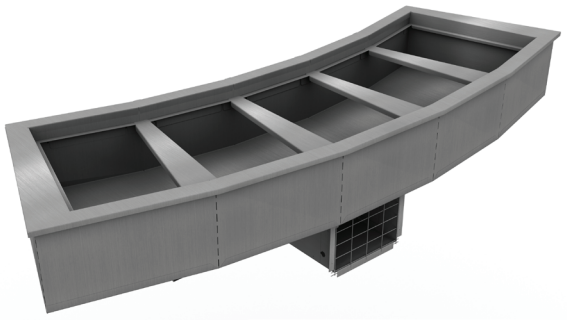
Approved _____

Date _____

N8100-BR: Drop-In Curved Self-Contained Mechanically Cooled Cold Pans

## Models

- N8144-BR Mechanically cooled cold well, fits two standard 12" x 20" pans
- N8159-BR Mechanically cooled cold well, fits three standard 12" x 20" pans
- N8176-BR Mechanically cooled cold well, fits four standard 12" x 20" pans
- N8194-BR Mechanically cooled cold well, fits five standard 12" x 20" pans



N8194-BR

## Standard Features

- NSF-7 certified performance
- Stainless steel holding clips secure pans
- Environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane foam insulation
- Push-in perimeter gasket
- Stainless steel louver provided
- Environmentally friendly HFC-134A refrigerant
- 1" drain standard
- Thermostat for temperature control
- One year parts and 90 day labor standard warranty

## Options & Accessories

- Custom pan template
- Adapter bars
- Flexishield® food shields, single or dual service
- Relocate compressor
- Mullion fan assembly*
- Remote refrigeration (specify refrigerant)*
- 220V/50 cycle*

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

**980 S. Isabella Rd.**
**Mt. Pleasant, Michigan 48858**

**Phone: 800-733-8948 or 989-773-7981**
**Fax: 800-669-0619**

**www.delfield.com**

Manitowoc

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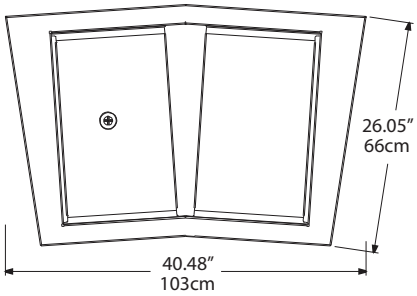
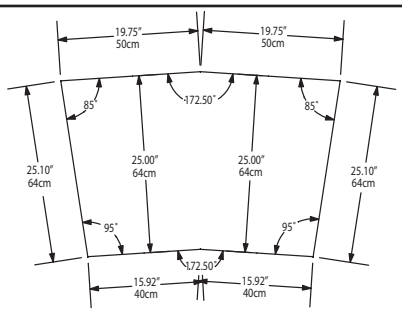
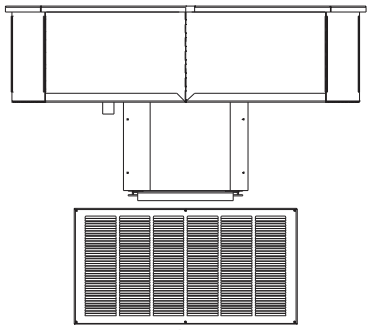
# N8144-BR



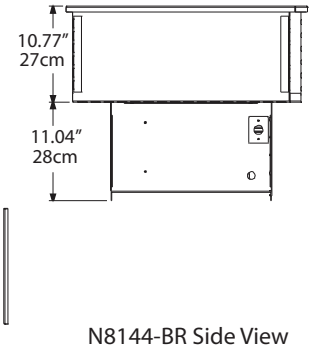

N8144-BR Plan View




N8144-BR Cutout Dimensions

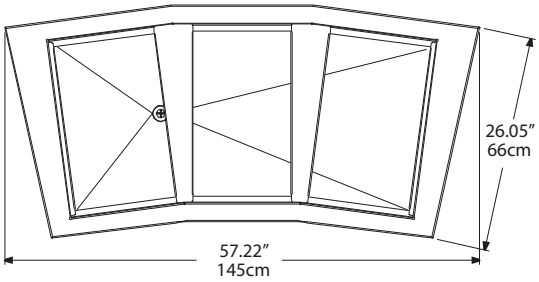


N8144-BR Elevation View

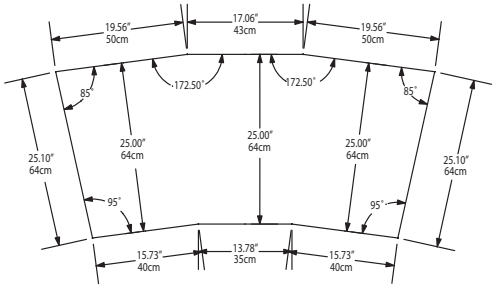



N8144-BR Side View

# N8159-BR




N8159-BR Plan View

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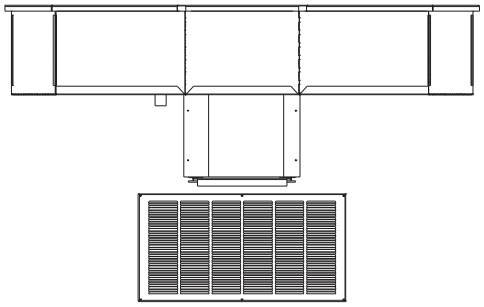
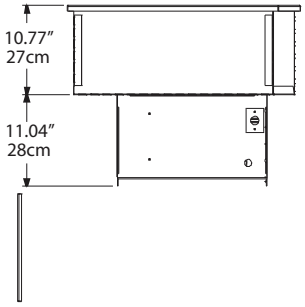


N8159-BR Elevation View




N8159-BR Side View

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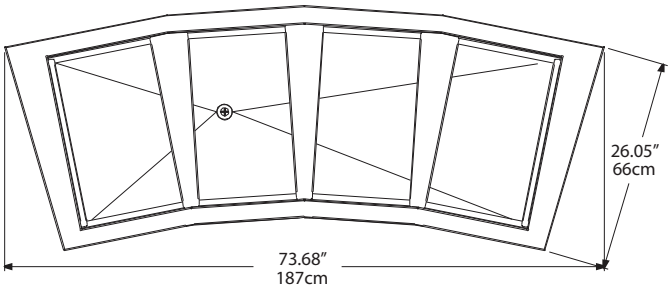
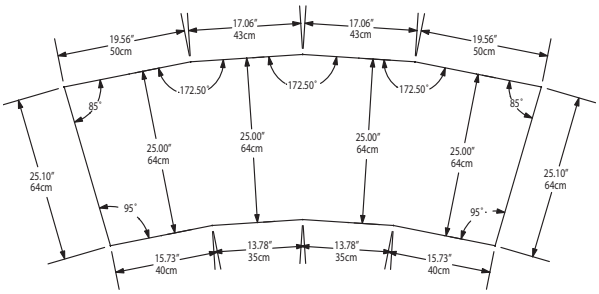
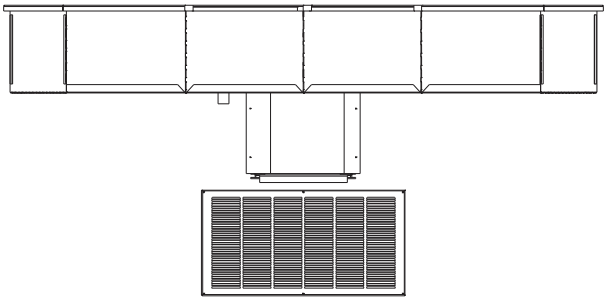
# N8176-BR



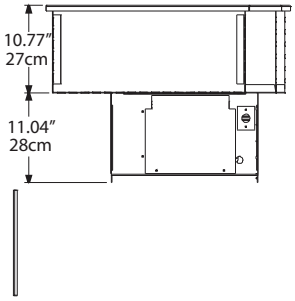

N8176-BR Plan View




N8176-BR Cutout Dimensions

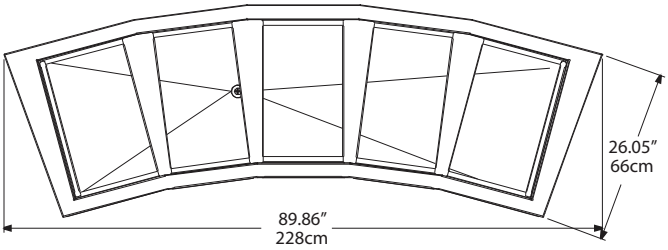


N8176-BR Elevation View

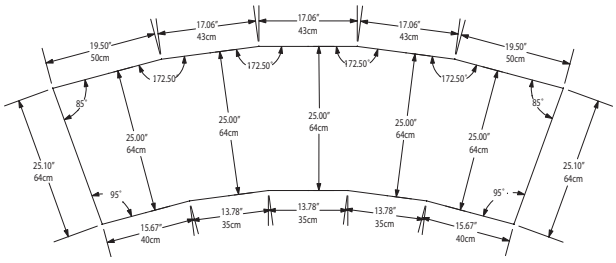



N8176-BR Side View

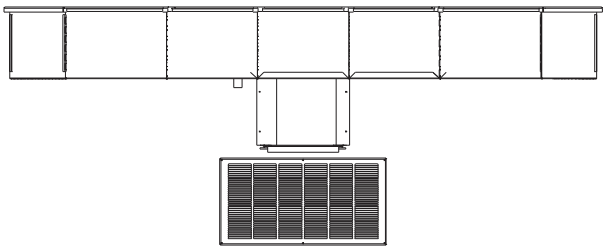
# N8194-BR



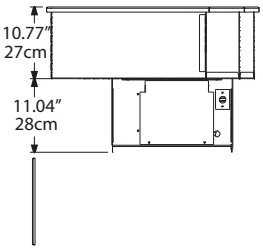

N8194-BR Plan View




N8194-BR Cutout Dimensions



N8194-BR Elevation View




N8194-BR Side View

Manitowoc

# N8100-BR

Drop-In Curved Self-Contained Mechanically Cooled Cold Pans

## Specifications

**Top** is one-piece 18-gauge stainless steel. Interior liner is 22-gauge stainless steel and is creased to a 1.00" (3cm) diameter drain. Stainless steel holding clips accommodate 12" x 20" (30cm x 51cm) pans 4" or 6" (10cm or 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 are standard.

**Sides and bottom** are wrapped with refrigeration lines and 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 an 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; cutout dimension is 12" x 23.5" (30cm x 60cm). A second opening at the rear of the cabinet should be provided at installation to allow for proper air circulation.

### Specifications

| Model | # Of 12" x 20" Pans Held | Volts/Hertz/ Phase | H.P. | Amps | BTU Load | System Capacity | Shipping Weight |
|---|---|---|---|---|---|---|---|
| N8144-BR | 2 | 115/60/1 | 1/5 | 4.0 | 379 | 812 | 161lbs/72kg |
| N8159-BR | 3 | 115/60/1 | 1/4 | 7.0 | 569 | 889 | 184lbs/83kg |
| N8176-BR | 4 | 115/60/1 | 1/4 | 7.0 | 758 | 1373 | 233lbs/105kg |
| N8194-BR | 5 | 115/60/1 | 1/3 | 8.0 | 948 | 1469 | 243lbs/109kg |

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

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**Printed in the U.S.A.**
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**10/13**