

Delfield®

8100-EFN

LiquiTec® Slim Line Drop-In Self-Contained Eutectic Fluid Refrigerated Cold Pans

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approved _____
 Date _____

8100-EFN LiquiTec® Slim Line Drop-In Self-Contained Eutectic Fluid Refrigerated Cold Pans

Models

- 8148-EFN 2-pan narrow LiquiTec® cold pan
- 8169-EFN 3-pan narrow LiquiTec® cold pan
- 8191-EFN 4-pan narrow LiquiTec® cold pan



8148-EFN

Standard Features

- 18 gauge stainless steel top construction
- LiquiTec® cold pans with eutectic fluid technology
- Flush mounted die stamped drawn 12" x 20" individual 20 gauge wells, run left to right
- Wells to be depressed slightly into the top to hold condensation
- Standard 1/2" stainless steel 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
- Thermostatic temperature control and expansion valve standard
- Non-marring press fit top gasket
- NSF7 certified
- Condensing unit is suspended below on a 16 gauge galvanized frame
- Environmentally friendly HFC-404A refrigerant
- 8' cord
- Stainless steel louver is provided standard for field installation
- One year parts and 90 day labor standard warranty

Options & Accessories

- Single or double service flip-up sneezeguards
- Relocate compressor
- Remote refrigeration (specify refrigerant)

Specifications

LiquiTec® Cold Pans with Eutectic Fluid technology allows food in pans to be flush with top of counter. Cold pan meets NSF standard 7; and can be dropped into any Delfield Mark 7, Shelleyglas® or Shelleysteel® counters or existing counters.

Top: is one-piece 18-gauge stainless steel, with 5/8" (1.59cm) overhang around perimeter and die stamped 19.87" x 11.87" (50.5cm x 30.2cm) openings with depressed edges. Formed well below each opening is 6.25" (15.9cm) deep with .5" drain to manifold. Each well, flush with the top, for flush mount pans to accommodate 12" x 20" (30.5cm x 50.8cm) pans 4" (7.6cm) or 6" (15.2cm) deep supplied by others. Temperatures of 33°F (1°C) to 41°F (5°C) are maintained at 86°F (30°C) ambient room temperature, meeting NSF 7 requirements.

Sides and bottom: are insulated with high-density closed-cell environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane. Exterior housing is 22-gauge galvanized steel.

Refrigeration: system uses HFC-404A refrigerant. Eutectic fluid is used as the heat transfer medium. Condensing unit is suspended below the cold pan on a 16-gauge steel frame. Unit is supplied with expansion valve and temperature control.

A stainless steel louver is provided for field installation; cutout dimension is 11" x 22" (27.94cm x 55.88cm). A second opening 11" x 22" (27.94cm x 55.88cm) at the rear of the cabinet should be provided at installation to allow for proper air circulation.

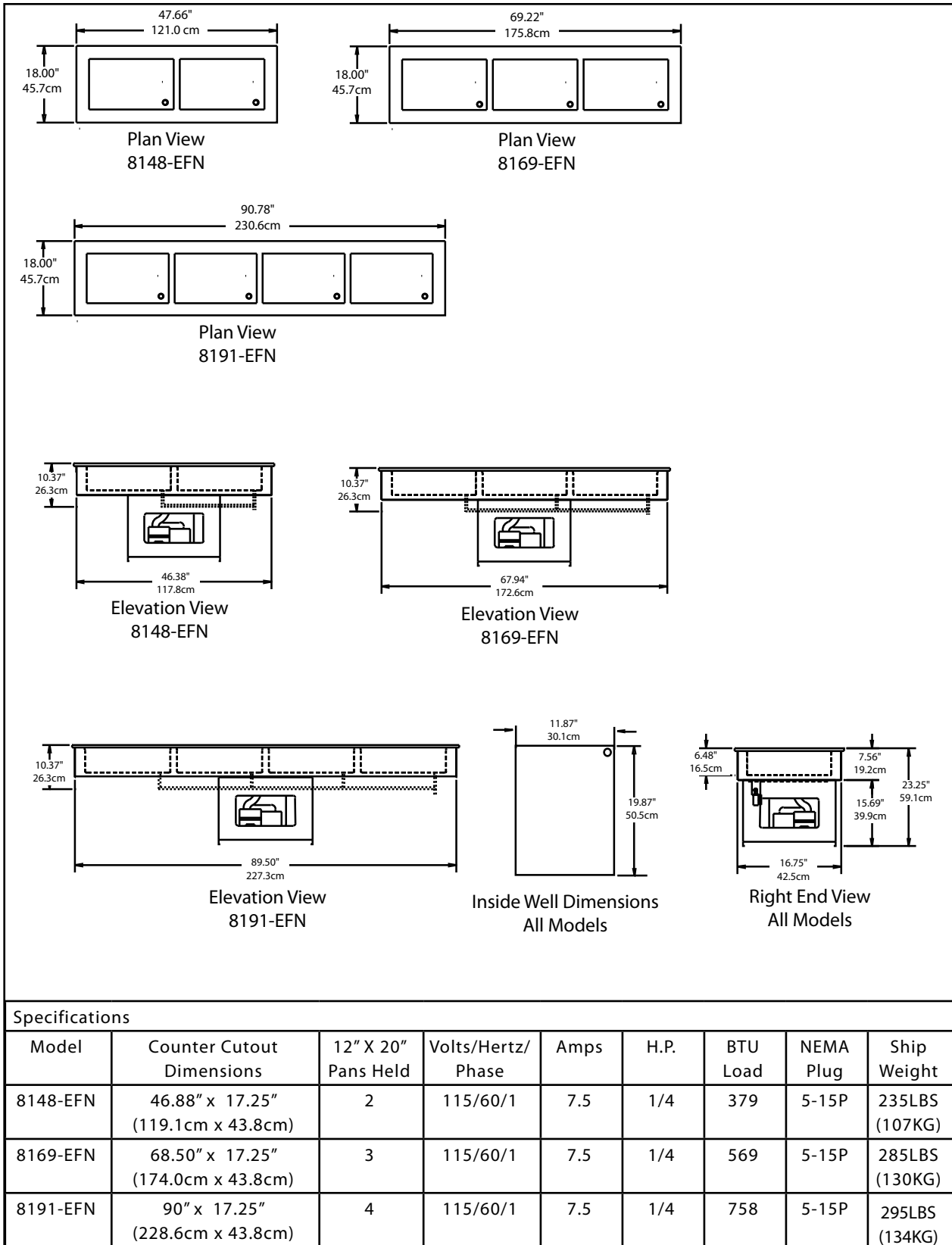
Electrical system is 115V/60Hz/1Ph with NEMA 5-15P plug.





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

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