

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

N8100-FAP

Drop-In Self-Contained Forced Air Refrigerated Cold Pans

Models

- N8131-FAP 31" forced-air refrigerated cold pans
- N8144-FAP 44" forced-air refrigerated cold pans
- N8157-FAP 57" forced-air refrigerated cold pans
- N8169-FAP 69" forced-air refrigerated cold pans
- N8182-FAP 82" forced-air refrigerated cold pans



N8157-FAP

Standard Features

- NSF-7 certified
- Black air deflectors to guide airtight over flush mount pans
- On/Off power switch, defrost timer and low pressure controls
- Environmentally friendly R290 GreenGenius refrigeration system
- Push-in flange gasket standard
- High density foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane keeps energy costs low

Options & Accessories

- Custom sizes and styles
- Single or double service flip-up sneezeguards
- Relocated compressor

Specifications

Top: is one-piece 20-gauge stainless steel. Interior liner is 22-gauge stainless steel and is creased to 1" I.P.S. (2.5cm) diameter drain. 4 pan (57" [145cm]) models and larger have two drains. A stainless steel bracket, flush with the top, 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 (30°C) ambient room temperature, meeting NSF 7 requirements. Adapter bars are standard.

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 24-gauge galvanized steel.

Refrigeration: system uses R290 refrigerant. Condensing unit is suspended below the cold pan on a 16-gauge steel frame. Temperature controlled by a ERC control with separate On/Off power switch. Unit

is supplied with expansion valve. Evaporator coil cools cold pans by air flowing over and under pans.

A stainless steel louver is provided for field installation; cutout dimension is 17.25" x 23.50" (43.8cm x 59.7cm). A second opening at the rear of the cabinet should be provided at installation to allow for proper air circulation.

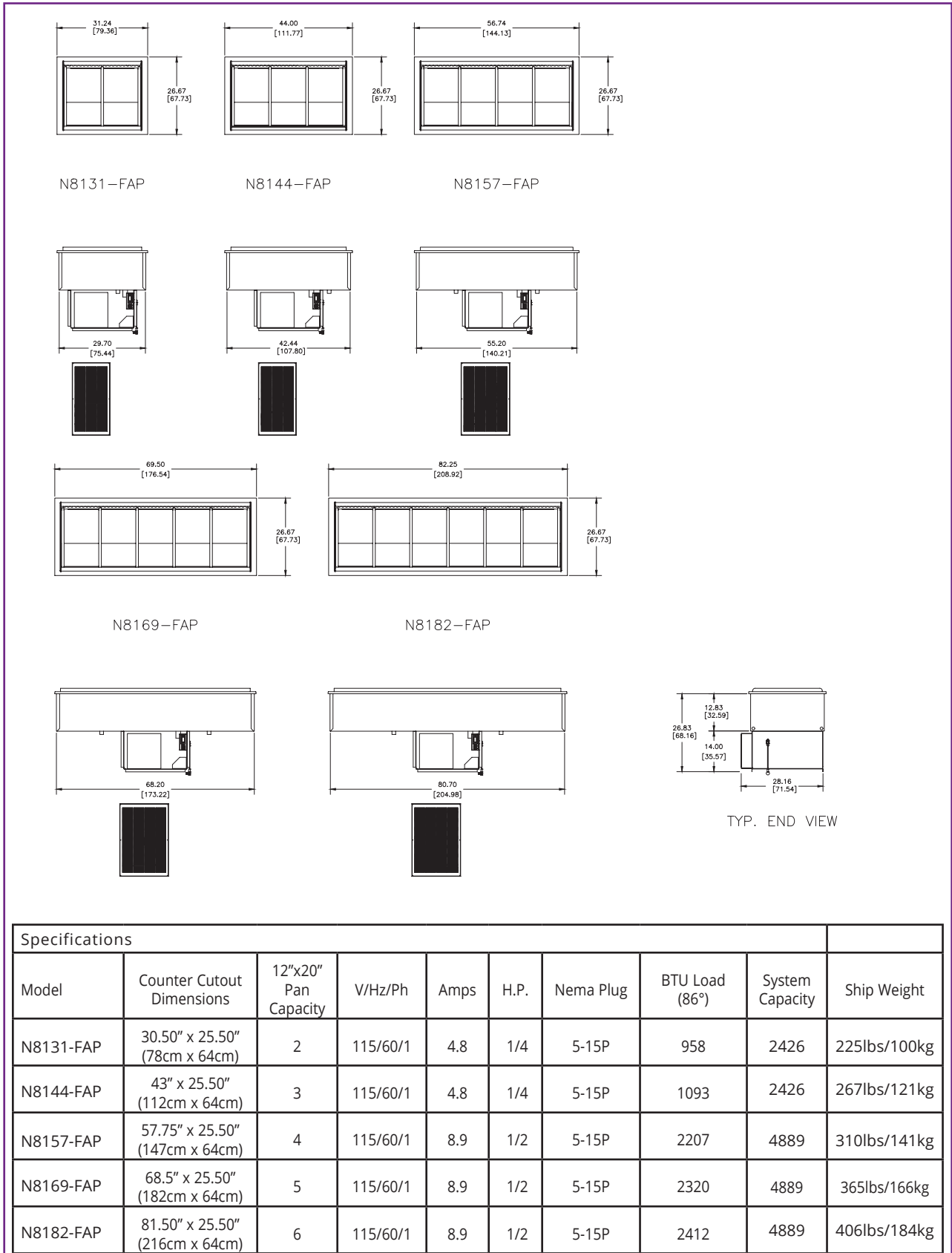
Air Curtain assembly is removable without the use of tools.

Electrical system is 115/60c/1ph with NEMA 5-15 plug on all models.



R290

N8100-FA Drop-In Self-Contained Forced Air Refrigerated Cold Pans



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