



UC4427N Salad Top

Reduced Height Front-Breathing Self-Contained Salad Top Refrigerated Bases

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

UC4427N Salad Top: Reduced Height Front-Breathing Self-Contained Salad Top Refrigerated Bases

Models

- UC4427N-6 Single section with doors, six pan capacity
- UCD4427N-6 Single section with drawers, six pan capacity



UC4427N-6

Standard Features

- Patented air screen ensures product stays cold without drying it out
- All 4400 Series units are 100% front breathing, which allows the unit to be pushed against a wall or built into a cabinet or an existing line up
- Durable, rugged stainless steel sides, top and front
- Features Delfield's exclusive ABS interior (on sides). ABS is extremely durable - it won't dent, chip or corrode and is backed by a limited lifetime warranty
- Delfield supplies 1/6 size pans and positive placement adapter bars for top opening
- Dual level pan brackets allow the pans to be lowered an additional inch in the unit without tools to provide additional pan temperature holding performance
- Salad top refrigerators are standard with 10" wide, dishwasher safe polyethylene cutting board treated with antimicrobial agent
- "D" prefix models feature Delfield's new drawer system. Drawers are backed by a 10-year warranty on the track assembly
- Environmentally friendly R404A refrigerant
- 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

- Black recessed quick grip handle
- Standard on 3" casters for easy cleaning and installation
- 6' cord and plug supplied
- One epoxy coated wire shelf standard, installed per door section
- ACT solid state electronic control
- Three year parts and labor warranty and an additional two year compressor parts warranty

Options & Accessories

- Flat lift off cover
- 18" wide single tier overshef
- Stainless steel finish on back
- Plastic laminate on front
- Additional wire shelves
- Door lock
- Exterior thermometer
- 220V/50 Hertz electrical system*

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

Specifications

Exterior top is one-piece, 22-gauge stainless steel with integral 2.12" (5.4cm) square nosing on the front. Top of drawer unit has one opening to accept six 1/6-size 4" (10cm) deep pans. Top of door unit has one opening to accept six 1/6-size 4 or 6" (10cm or 15cm) deep pans. Adapter bars and 1/6 size pans are supplied by Delfield. Lid is constructed of 20-gauge stainless steel. Temperature in top opening to maintain 33°F (1°C) to 41°F (5°C), with pans recessed 2.5" (6.4cm) at 86°F ambient room temperature, meeting NSF 7 requirements. One 27" x 10" x .5" (68.6cm x 25.4cm x 1.3cm) polyethylene cutting board treated with antimicrobial agent is mounted on the top at the front edge.

Dual level pan brackets allow the pans to be lowered an additional inch in the unit without tools to provide additional pan temperature holding performance.

Exterior back and bottom are two-piece 24-gauge galvanized steel. Exterior ends are stainless steel.

Interior sides are thermoformed ABS plastic with integral shelf supports. Base is fully insulated with high-density foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane.

Refrigeration system uses HFC-404A refrigerant. Compressor is 1/5 H.P., with condenser coil and hot gas condensate

evaporator mounted on rear of the cabinet. Evaporator coil is located on the interior rear wall of the cabinet. Refrigerant flow is controlled by a capillary tube. Cabinet maintains an interior cabinet temperature of 36°F to 40°F (2°C to 4°C).

ACT control: ACT electronic, solid state control, mounted on the exterior rear of the cabinet, allows unit to maintain precise temperatures in heavy duty conditions.

Electrical connection is 115 volt, 60 Hertz, single phase. Unit has a 6' (1.8m) long electrical cord and NEMA 5-15P plug.

Casters: Equipment is mounted on 3" (7.6cm) diameter plate casters. Equipment clearance above the floor is 0.66" (1.7cm).

Doors have a 24-gauge stainless steel exterior, with thermoformed ABS plastic interior liner. Cabinet has one adjustable epoxy-coated wire shelf.

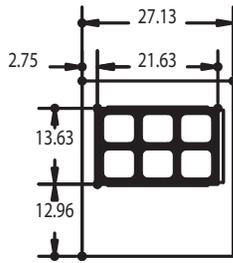
Drawers have 24-gauge stainless steel exterior with thermoformed ABS plastic interior liner. Drawer frames are 12-gauge stainless steel. Drawer slides are 11-gauge stainless steel with Delrin bearings. Top drawer holds one full size 12" x 20" (30.5cm x 50.8cm) pan and three 1/6 size pans, 4"-6" (10.2cm-15.2cm) deep. Bottom drawer holds one full size 12 x 20" and three 1/6 size 4" deep pans. Pans are supplied by others.



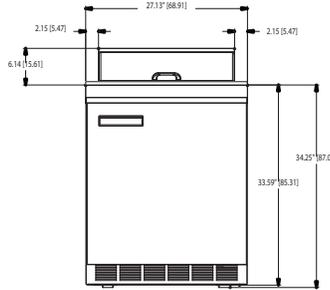


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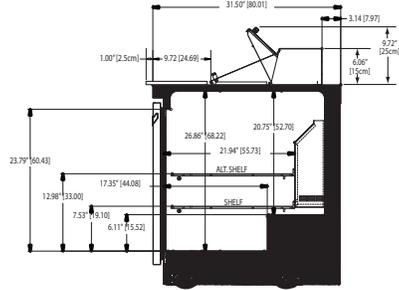
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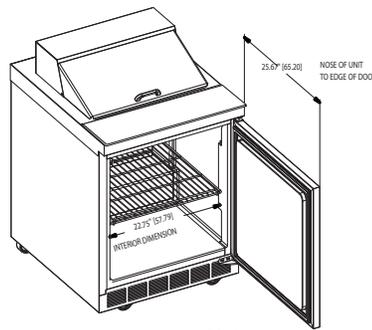
Pan Cutout Configuration



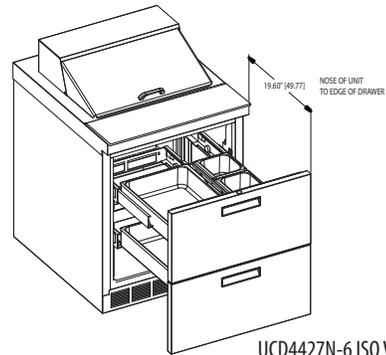
UC4427N-6 Elevation View



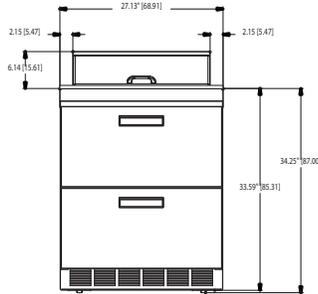
UC4427N-6 Right Side View



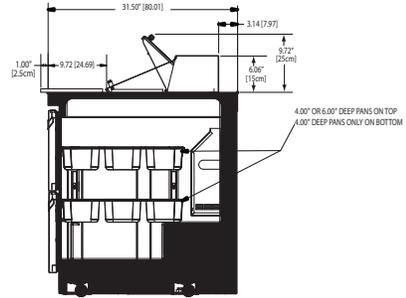
UC4427N-6 ISO View



UCD4427N-6 ISO View



UCD4427N-6 Elevation View



UCD4427N-6 Right Side View

INSTALLATION NOTE:

Refrigeration system is designed so that air will flow under the unit, through the compressor area and out the front of the unit. Any restriction to this air flow path will void the warranties.

PLEASE NOTE:

Air flow through the louver on the back of the unit is not necessary for operation, however, any air which passes through the louver is beneficial.

Specifications

Model	1/6 Size Pan Cap.	# of Shelves	Shelf Area	Volume	H.P.	V/Hz/Ph	Amps	Nema Plug	Ship Weight
UC4427N-6	6	1	3.17ft ²	8.20ft ³	1/5	115/60/1	7.2	5-15P	223lbs/101kg
UCD4427N-6	6	NA	NA	8.20ft ³	1/5	115/60/1	7.2	5-15P	245lbs/111kg

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

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