



Delfield®

UC4460N MEGA TOP

Reduced Height Front-Breathing Self-Contained Compact Mega Top Refrigerators

Project _____

Item _____

Quantity _____

CSI Section 11400

UC4460N REDUCED HEIGHT FRONT-BREATHING SELF-CONTAINED COMPACT MEGA TOP REFRIGERATORS

MODELS:

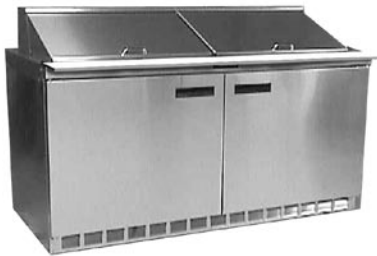
- UC4460N-12M** Two section with doors
Twelve pan capacity
- UC4460N-18M** Two section with doors
Eighteen pan capacity
- UC4460N-24M** Two section with doors
Twenty-four pan capacity
- UCD4460N-12M** Two section with drawers
Twelve pan capacity
- UCD4460N-18M** Two section with drawers
Eighteen pan capacity
- UCD4460N-24M** Two section with drawers
Twenty-four pan capacity

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 adapter bars for top opening
- Mega top refrigerators are standard with 8" 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 polyurethane keeps energy costs low
- Black recessed quick grip handle
- Standard on 2" casters for easy cleaning and installation
- 7' cord and plug supplied
- One epoxy coated wire shelf standard, installed per door section
- ACT solid state electronic control
- One year parts and 90 day labor standard warranty.

OPTIONS AND 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
- Glass door(s)
- *220V/50 Hertz electrical system
*Inclusion of this option will alter electrical specifications of the unit.



Model UC4460N-24M



SPECIFICATIONS

Exterior top is one-piece 22-gauge stainless steel with integral 2.12" (5.1cm) square nosing on the front. Telescoping lid is constructed of 20-gauge stainless steel. Top opening can accept 12, 18 or 24 1/6 size plastic pans 4"-6" (10.1cm-15.2cm) deep. Adapter bars and 1/6 size pans are supplied by Delfield. Temperature in top openings maintains 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 60" x 8" x .5" (152.4cm x 20.3cm x 1.3cm) polyethylene cutting board treated with antimicrobial agent is mounted on the top at the front edge.

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

Interior sides are thermoformed ABS plastic with shelf supports. Base is fully insulated with high-density foamed in place polyurethane.

Refrigeration system uses HFC-404A refrigerant. Compressor is 1/2 H.P., with condenser coil and hot gas condensate evaporator mounted on rear of the cabinet. Evaporator coils and temperature control are 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 connections are 115 volt, 60 Hertz, single phase. Unit has a 7' (2.1m) long electrical cord and NEMA 5-15P plug.

Casters: Equipment is mounted on 2" (5.08cm) diameter plate casters with front two locking. Equipment clearance above the floor is 2.5" (6.35cm).

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

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. Each top drawer holds one 12" x 20" (30.5cm x 50.8cm) pan, three 1/6 size and three 1/9 size 4"-6" (10.2cm-15.2cm) deep pans. Each bottom drawer holds one 12" x 20" (30.5cm x 50.8cm) pan, three 1/6 size and three 1/9 size 4" (10.2cm) deep pans. Pans are supplied by others.



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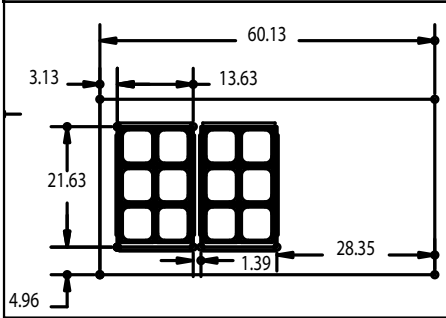
Phone: 800-733-8948
Fax: 800-669-0619
Email: info@delfield.com

Approval _____

Date _____

UC4460N Reduced Height Front-Breathing Self-Contained Compact Mega Top Refrigerators

Pan Cutout Configurations

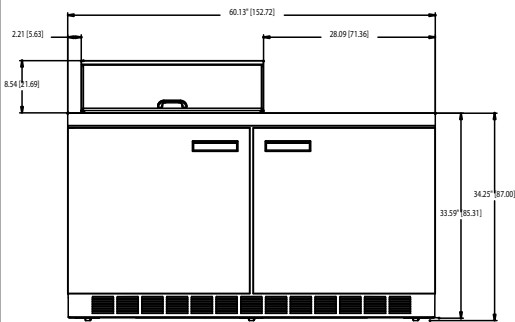


INSTALLATION NOTE:

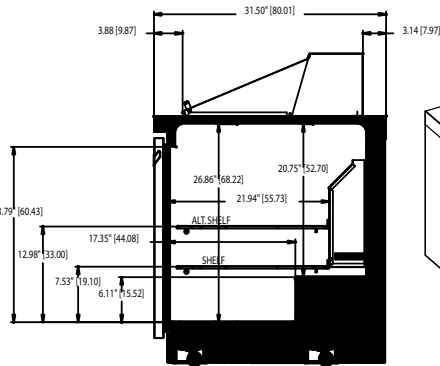
Refrigeration system is designed so that air will flow under the unit, through the compressor area and out the front of the unit. Any restriction to this air flow path will void the warranties.

PLEASE NOTE:

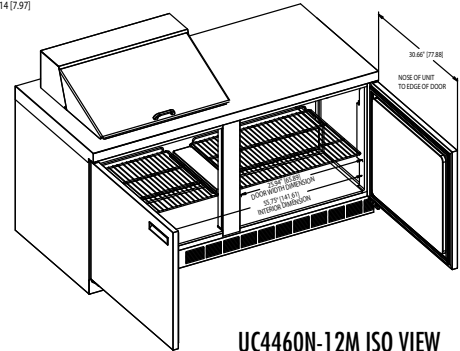
Air flow through the louver on the back of the unit is not necessary for operation, however, any air which passes through the louver is beneficial.



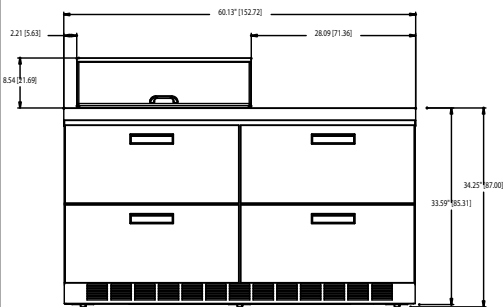
UC4460N-12M ELEVATION VIEW



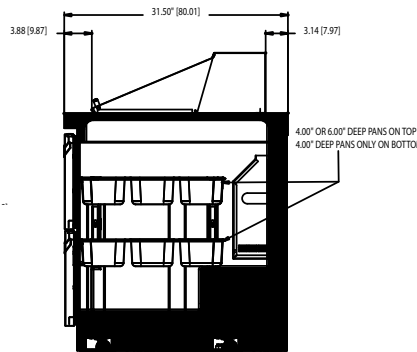
UC4460N-12M RIGHT SIDE VIEW



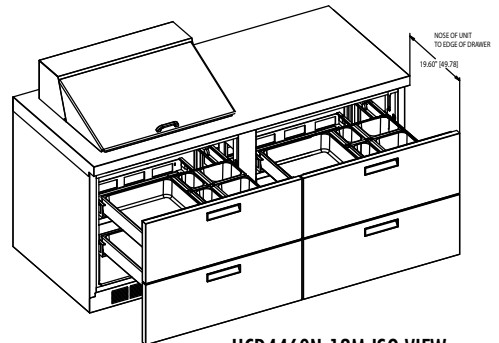
UC4460N-12M ISO VIEW



UCD4460N-12M ELEVATION VIEW



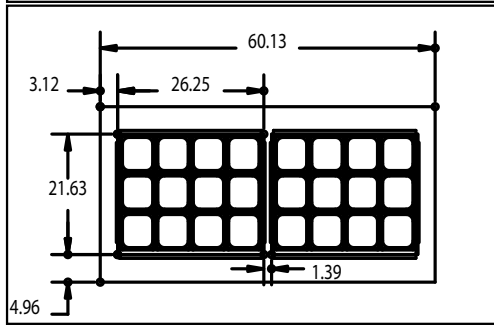
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UCD4460N-12M ISO VIEW

UC4460N Reduced Height Front-Breathing Self-Contained Compact Mega Top Refrigerators

Pan Cutout Configurations

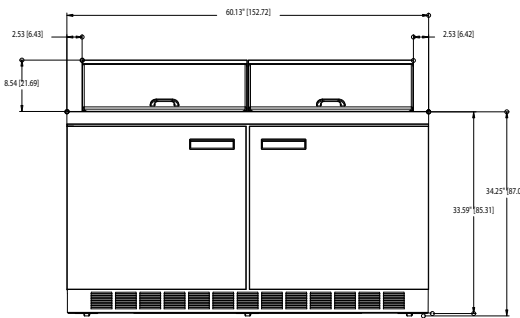


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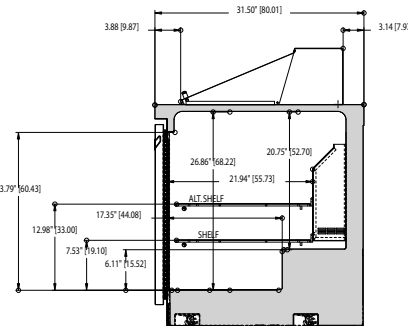
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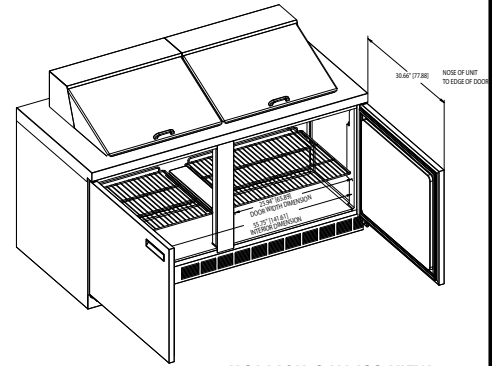
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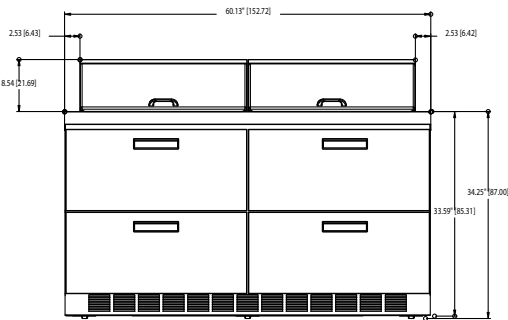
UC4460N-24M ELEVATION VIEW



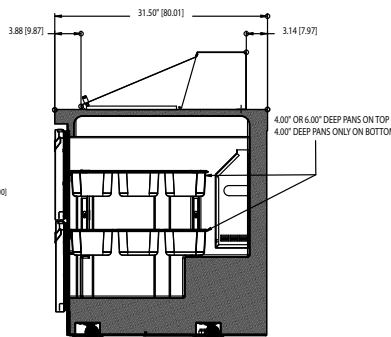
UC4460N-24M RIGHT SIDE VIEW



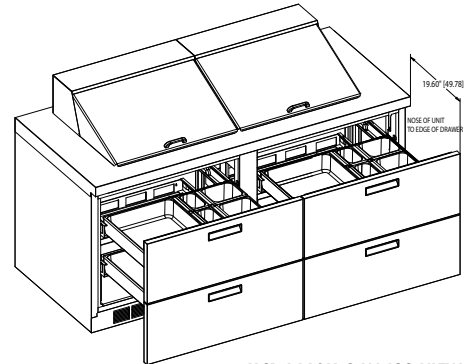
UC4460N-24M ISO VIEW



UCD4460N-24M ELEVATION VIEW



UCD4460N-24M RIGHT SIDE VIEW



UCD4460N-24M ISO VIEW

Mechanical Data - Standard Unit

MODEL NUMBER	1/6 SIZE PAN CAPACITY	# OF SHELVES	SHELF AREA SQ.FT.	STORAGE CAP. CU.FT.	H.P.	VOLTS/HERTZ/PHASE	AMPS	NEMA PLUG	SHIP WEIGHT
UC4460N-12M	12	2	7.36	15.7	1/2	115/60/1	12.0	5-15P	430 lbs/ 195 kg
UCD4460N-12M	12	N/A	N/A	2.7	1/2	115/60/1	12.0	5-15P	465 lbs/ 210 kg
UC4460N-18M	18	2	7.36	15.7	1/2	115/60/1	12.0	5-15P	430 lbs/ 195 kg
UCD4460N-18M	18	N/A	N/A	2.7	1/2	115/60/1	12.0	5-15P	465 lbs/ 210 kg
UC4460N-24M	24	2	7.36	15.7	1/2	115/60/1	12.0	5-15P	430 lbs/ 195 kg
UCD4460N-24M	24	N/A	N/A	2.7	1/2	115/60/1	12.0	5-15P	465 lbs/ 210 kg