

400 Series

Self-Contained Compact Work Top Refrigerator/Freezer

Project	
Item	
Quantity	
CSI Section 11400	
25.500	
Approved	
Date	

Models

- 402 Single section refrigerator
- · 403 Single section freezer



402

Standard Features

- Features Delfield's exclusive ABS interior.
 ABS is extremely durable it won't dent, chip or corrode and is backed by a limited lifetime warranty
- Stainless steel front, sides and top
- Two epoxy coated wire shelves, standard installed per unit
- · Environmentally friendly R404A refrigerant
- Foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane cuts energy costs
- · Black recessed quick grip handle
- Rugged 6" high heavy duty metal legs
- Door hinging available on either right or left, right side is standard
- 60-cycle single phase electrical system
- 6' cord and plug supplied
- Three year parts and labor warranty and an additional two year compressor parts warranty

Options & Accessories

- · Stainless steel back
- Plastic laminate on front
- Additional wire shelves
- Stainless steel single-tier overshelf
- 3" (8cm) diameter casters
- 5" (12.7 cm) diameter casters
- Door lock (original order only; not field installable; per door)
- Full-size composite-type cutting top
- 220 volt, 50 Hertz electrical system*
- This option will alter the unit's electrical specifications

Specifications

Exterior bottom shall be heavy-gauge galvanized metal. Exterior ends shall be heavy-gauge stainless steel.

Exterior top: One-piece, 22-gauge stainless steel with front edge turned down to form nosing and rear edge turned up to form a 2" (5.1 cm) thick by 4" (10.2 cm) high backsplash.

Base interior: One-piece thermoformed ABS plastic material, with integral shelf supports. Base shall be fully insulated with high-density foamed-in-place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane.

Door shall have a heavy-gauge stainless steel exterior, with a thermoformed ABS plastic interior liner, and shall be fully insulated with foamed-in-place polyurethane. Door handles shall be black, recessed ABS. Cabinet shall have (2) adjustable epoxy-coated wire shelves installed.

Equipment shall be mounted on 6" (15.2 cm) high metal legs with black enamel finish.

Electrical Connections: 115 volt, 60 Hertz, single phase. Unit shall have a 6' (1.8 m) long electrical cord and NEMA 5-15P plug. Cord and plug shall be located on the rear of the cabinet

16" (40.6cm) above floor, 5" from left side.

Model 402 Refrigerators Only: Refrigeration system shall use HFC-404A refrigerant. Compressor shall be 1/5 h.p., with condenser coil and hot gas condensate evaporator mounted on rear of cabinet. Evaporator coil and temperature control shall be mounted on the interior rear wall of the cabinet. Refrigerant flow shall be controlled by a capillary tube. Cabinet shall maintain 36°F to 40°F (2°C to 4°C) interior cabinet temperature.

Model 403 Freezers Only: Refrigeration system shall use HFC-404A refrigerant. Compressor shall be 1/5 h.p., with condenser coil, temperature control and hot gas condensate evaporator mounted on rear of cabinet. Evaporator coil shall be mounted on the interior rear wall of the cabinet. Refrigerant flow shall be controlled by a capillary tube. Cabinet shall maintain -5°F to 0°F (-21°C to -18°C) interior cabinet temperature.

System is controlled using Delfield's ACT-Advanced Control Technology electronic temperature control, which provides improved pull down times, reduces compressor cycling and longer compressor life with lower energy consumption.







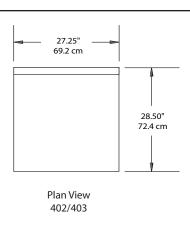


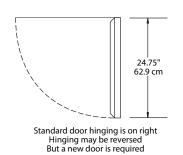


403 only

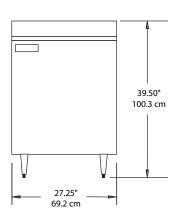




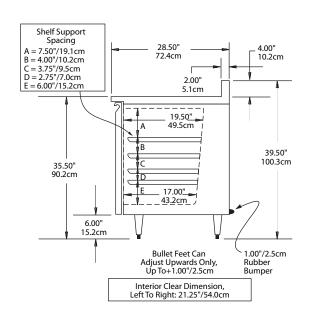




Door Clearance Detail 402/403



Elevation View 402/403



Right End View 402/403

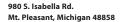
INSTALLATION NOTE:

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

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	Specifications									
	Model	# of Shelves	Shelf Area	Volume	H.P.	V/Hz/Ph	Amps	Nema Plug	Ship Weight	Energy (KWH/Day)
	402	2	4.6ft ²	5.7ft ³	1/5	115/60/1	4.0	5-15P	176lbs (80kg)	1.88
ľ	403	2	4.6ft ²	5.7ft ³	1/5	115/60/1	5.8	5-15P	184lbs (83kg)	2.53

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



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