



UC4048P

Self-Contained Undercounter Refrigerator

Project _____

Item _____

Quantity _____

CSI Section 11400

Approved _____

Date _____

UC4048P: Self-Contained Undercounter Refrigerator

Models

- UC4048P Undercounter refrigerator , two section



UC4048P

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
- Environmentally friendly R290 refrigerant
- Foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane cuts energy costs
- Four epoxy coated wire shelves standard installed per unit
- Black recessed quick grip handle
- Rugged 6" high heavy duty metal legs
- 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 shelf
- 3" (8 cm) diameter casters (recommended for under counter)
- 5" (13 cm) diameter caster also available
- Door lock

Specifications

Exterior top is one-piece, 22-gauge stainless steel with front edge turned down to form nosing and rear edge turned down.

Exterior bottom is one-piece, 14-gauge galvanized metal. Exterior ends shall be 22-gauge stainless steel.

Base interior is one-piece thermoformed ABS plastic material, with integral shelf supports. ABS interior is backed by a limited lifetime warranty. Cabinet shall have (4) epoxy-coated wire shelves installed. 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.

Doors have a 22-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.

Electrical connections are 115 volt, 60 Hertz, single phase. Unit shall have a 6' (1.8m) long electrical cord and NEMA 5-15P plug. Cord and plug shall be located on rear of cabinet, 16" (41 cm) above floor, 12" (30 cm) from left side.

Equipment is shipped with loose 6" (15 cm) high metal legs with black enamel finish unless mounting is specified on original sales order.

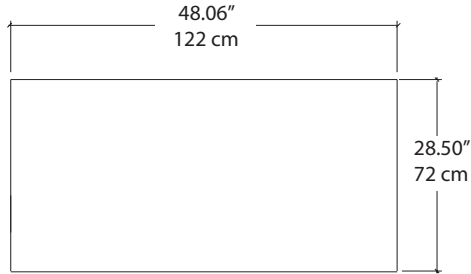
Refrigeration System

Refrigeration system uses R290 refrigerant. Compressor shall be 1/5 h.p., with condenser coil and hot gas condensate evaporator mounted on rear of cabinet. Evaporator coil shall be mounted on the interior rear wall of the cabinet. Temperature control is mounted to the exterior rear 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.

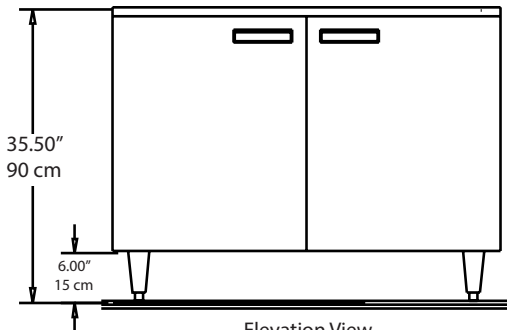


INSTALLATION NOTE:

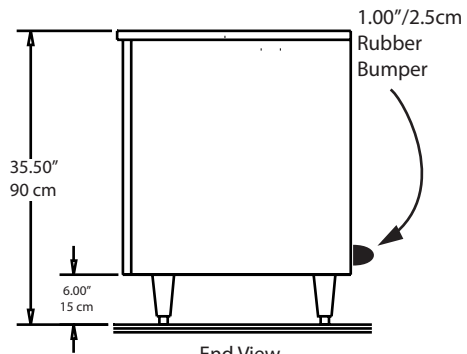
Refrigeration system is designed so that air will flow under the unit, through the compressor area and out the top rear of the unit. Any restriction to this air flow path will void the warranties.



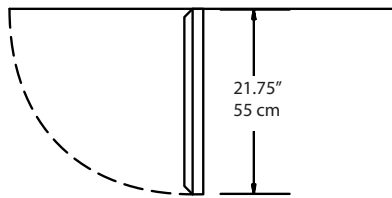
Plan View
Models UC4048P



Elevation View
Models UC4048P



End View
Models UC4048P



Door Clearance Detail
Models UC4048P

Specifications

Model	# Of Shelves	Shelf Area	Volume	H.P.	V/Hz/Ph	Amps	NEMA Plug	Ship Weight	Energy (KWH/Day)
Refrigerator UC4048P	4	8.0ft ²	10.80ft ³	1/5	115/60/1	4.0	5-15P	236lbs/107kg	1.38

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