



Delfield

6000XL Solid Door Reach-In Refrigerators

Project _____

Item _____

Quantity _____

CSI Section 11400

MODELS:

| | | | | | |
|-------------------------------------|------------------------------------|-------------------------------------|----------------------------------|-------------------------------------|------------------------------------|
| <input type="checkbox"/> 6025XL-S | Single section Full height door | <input type="checkbox"/> 6051XL-S | Two section Full height doors | <input type="checkbox"/> 6076XL-S | Three section Full height doors |
| <input type="checkbox"/> 6025XL-SR | Remote | <input type="checkbox"/> 6051XL-SR | Remote | <input type="checkbox"/> 6076XL-SR | Remote |
| <input type="checkbox"/> 6025XL-SH | Single section Half height door | <input type="checkbox"/> 6051XL-SH | Two section Half height doors | <input type="checkbox"/> 6076XL-SH | Three section Half height doors |
| <input type="checkbox"/> 6025XL-SHR | Remote | <input type="checkbox"/> 6051XL-SHR | Remote | <input type="checkbox"/> 6076XL-SHR | Remote |



6051XL-S



STANDARD FEATURES

- Stainless steel doors and front shroud
- Aluminum sides
- Seamless, Delrite® ABS interior liner
- Top mounted refrigeration system
- High performance Delflow refrigeration, designed to maintain 36°F to 40°F
- Ships with casters mounted from factory
- Easy to adjust epoxy shelves (three per section)
- Easy to read dial thermometer
- 10' cord and plug attached
- Concealed door hinges
- Full height doors, field rehingable
- Environmentally friendly R404a refrigerant
- One year parts and labor, 5 year compressor warranty, limited lifetime liner warranty
- Accepts 18" x 26" sheet pans
- Self closing doors with stay open feature at 120°
- Ergonomically correct, easy grip door handles

OPTIONS AND ACCESSORIES

- Extra shelves
- Non standard hinging
- Legs in lieu of casters

SPECIFICATIONS

Exterior: Top and bottom are constructed of 24-gauge galvanized steel. Exterior sides are 0.32 aluminum. Front housing is 22-gauge stainless steel.

Doors: Unit is provided with hinged solid front door(s). Door exterior is constructed of 22-gauge stainless steel. Interior door liner is anodized aluminum. Doors are provided with locks, magnetic gaskets, spring loaded, self-closing, concealed hinges; and quick grip recessed door handle(s).

Interior: Liner is constructed of seamless, one piece ABS material with 15 molded shelf supports spaced 3.00" (7.6cm) apart. Three epoxy coated wire shelves, rated at 250 lb. load capacity each, are provided per section. Shelf supports are also capable of holding two 12" x 20" pans (by others) or one 18" x 26" pan (by others) per level. Liner comes with a limited lifetime warranty.

Units are completely insulated with a minimum of 2.00" (5.08cm) high density foamed in place polyurethane.

Interior is lighted by one 40-watt incandescent light (by others) on one and two door models, and two 40-watt incandescent lights (by others) on three door models. Lights are located outside of the food zone. Door activated switches control the lights.

Refrigeration system: Evaporator coil, condensing unit and condensate evaporator are top mounted and located outside the food zone. The evaporator is coated to protect against food acid corrosion. Condensate is automatically removed through non-electric aided evaporation. Systems are sized to maintain temperatures in a 36°F to 40°F range during normal operations experienced in foodservice operations.

Airflow is engineered to assure even temperature throughout the cabinet, regardless of load patterns. Air is ducted from the evaporator into the rear of the cabinet, where it flows throughout and returns through a forward mounted duct on the interior ceiling.

Environmentally friendly, non-chlorine HFC, R404a refrigerant is used.

Others: Unit is supplied standard with a 10' cord and plug, attached. 4" diameter casters with an overall height of 5" are mounted on the unit from the factory on self-contained models.

Remote units are standard with legs. Legs are constructed of painted metal and are 6" high with 1" adjustability to compensate for installation location factors.



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Approval _____

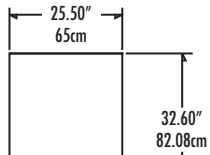
Date _____

6000XL SOLID DOOR REACH-IN REFRIGERATORS

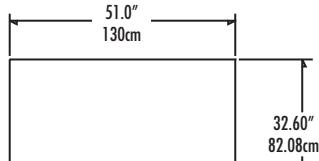


Model # _____
CSI Section 11400

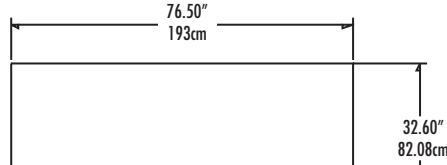
6000XL Solid Door Reach-In Refrigerators



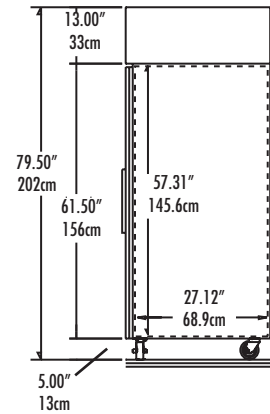
Plan View All Models



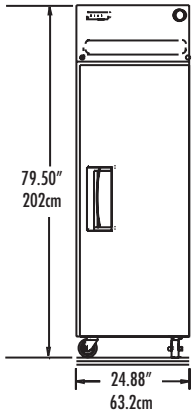
Plan View All Models



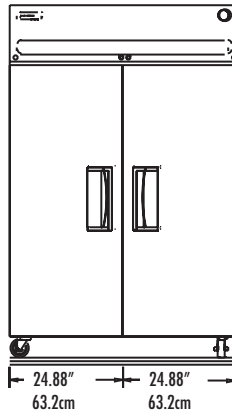
Plan View All Models



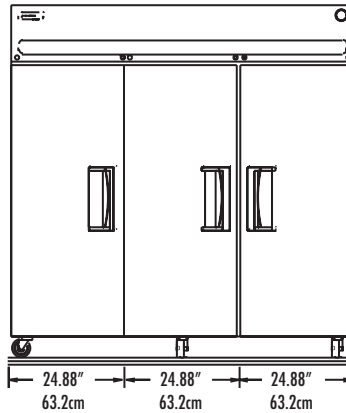
Typical End/Section view
All Models



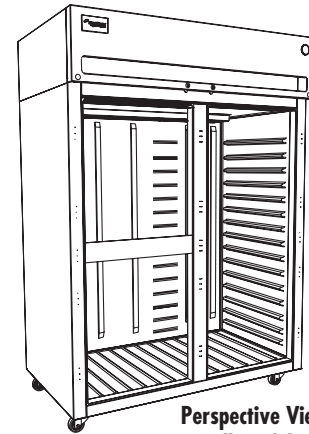
Elevation View
6025XL-S and 6025XL-SR



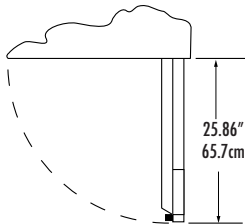
Elevation View 6051XL-S
and 6051XL-SR



Elevation View 6076XL-S
and 6076XL-SR



Perspective View
All Models

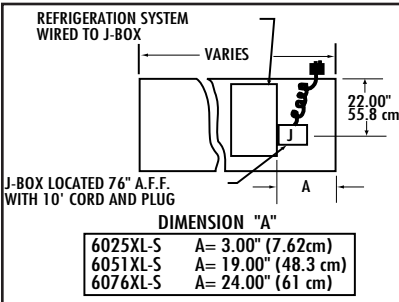


Door Clearance Detail
All Models

MECHANICAL DATA

| MODEL # | VOLTAGE | AMPS | STORAGE CAPACITY FT ³ | SHELF CAPACITY FT ² | H.P. | BTU | SHIP WEIGHT | NEMA PLUG |
|-----------|---------|------|----------------------------------|--------------------------------|------|------|-------------|-----------|
| 6025XL-S | 115 | 12 | 20.0 | 15.1 | 1/4 | 1994 | 274 LBS | 5-15P |
| 6025XL-SH | 115 | 12 | 20.0 | 15.1 | 1/4 | 1994 | 274 LBS | 5-15P |
| 6051XL-S | 115 | 12 | 43.5 | 33.2 | 1/3 | 2453 | 454 LBS | 5-15P |
| 6051XL-SH | 115 | 12 | 43.5 | 33.2 | 1/3 | 2453 | 454 LBS | 5-15P |
| 6076XL-S | 115 | 13 | 66.5 | 48.3 | 1/2 | 3057 | 622 LBS | 5-20P |
| 6076XL-SH | 115 | 13 | 66.5 | 48.3 | 1/2 | 3057 | 622 LBS | 5-20P |

Remote units supplied with: Evaporator coil, solenoid valve, expansion valve, and temperature control. Condensing units to be sized and supplied by others.



Mechanical Detail

| REMOTE MODEL # | VOLTAGE | AMPS | STORAGE CAPACITY FT ³ | SHELF CAPACITY FT ² | H.P.* | BTU | SHIP WEIGHT | NEMA PLUG |
|----------------|---------|------|----------------------------------|--------------------------------|-------|-----|-------------|-----------|
| 6025XL-SR | 115 | 5 | 20.0 | 15.1 | 1/4 | — | 274 LBS | — |
| 6025XL-SHR | 115 | 5 | 20.0 | 15.1 | 1/4 | — | 274 LBS | — |
| 6051XL-SR | 115 | 6 | 43.5 | 33.2 | 1/3 | — | 454 LBS | — |
| 6051XL-SHR | 115 | 6 | 43.5 | 33.2 | 1/3 | — | 454 LBS | — |
| 6076XL-SR | 115 | 7 | 66.5 | 48.3 | 1/2 | — | 622 LBS | — |
| 6076XL-SHR | 115 | 7 | 66.5 | 48.3 | 1/2 | — | 622 LBS | — |

*Recommended; will vary with refrigerant used, contact factory.



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