



6100XL

Solid Door Reach-in Freezer

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

6100XL: Solid Door Reach-in Freezer

Models

| | | | |
|-------------|----------------------------------|--------------|---------------------------------|
| • 6125XL-S | Single section full height doors | • 6125XL-SH | Single section half height door |
| • 6151XL-S | Two section full height doors | • 6151XL-SH | Two section half height door |
| • 6176XL-S | Three section full height doors | • 6176XL-SH | Three section half height door |
| • 6125XL-SR | Remote full height doors | • 6125XL-SHR | Remote half height door |
| • 6151XL-SR | Remote full height doors | • 6151XL-SHR | Remote half height door |
| • 6176XL-SR | Remote full height doors | • 6176XL-SHR | Remote half height door |



6125XL-SH

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 -5°F to 0°F
- Ships with casters mounted from factory (2&3 section units only)
- Easy to adjust epoxy shelves (three per section)
- Easy to read digital thermometer with visual high/low temp alarm
- 10' cord and plug attached
- Edgemount door hinges
- All doors are fully 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 & 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 0.032 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 ABS. Doors are provided with locks, magnetic gaskets, self-closing, edgemount hinges; and quick grip long length door handle(s). Doors are field reversible with no drilling required.

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: All components are mounted to the exterior cabinet ceiling, outside the food zone and are assembled as one piece and can be removed as one piece. Environmentally friendly R404A refrigerant is used. System has the capability of maintaining between -5°F and 0°F in heavy use food service operations. Refrigerant is metered using a highly responsive thermostatic expansion valve. On demand, evaporator defrost is automatic using a temperature initiated/temperature terminated system with electric heaters. System is controlled using Delfield's ACT-Advanced Control Technology electronic temperature control, which provides improved pull down times, reducing compressor cycling and longer compressor life with lower energy consumption. Evaporator condensate is eliminated using an energy efficient hot gas system.

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 (2&3 section units only).

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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Enodis®

MECHANICAL DATA

| MODEL # | VOLTAGE | AMPS | STORAGE CAPACITY FT ³ | SHELF CAPACITY FT ² | H.P. | BTU | SHIP WEIGHT | NEMA PLUG | ENERGY CONSUMPTION |
|---|---------|------|----------------------------------|--------------------------------|----------|-----------|-------------|-----------|--------------------|
| 6125XL-S, SH | 115 | 9.0 | 20.0 | 15.1 | 1/2 | 1516 | 274 LBS | 5-15P | 7.78 KWH |
| 6151XL-S, SH | 115 | 12.0 | 43.5 | 33.2 | 3/4 | 1923 | 454 LBS | 5-15P | 11.75 KWH |
| 6176XL-S, SH | 120/208 | 20.0 | 66.5 | 48.3 | 1/2, 3/4 | 1516/1923 | 622 LBS | 14-20P | 15.59KWH |
| Remote units supplied with: Evaporator coil, solenoid valve, expansion valve, and temperature control. Condensing units to be sized and supplied by others. | | | | | | | | | |
| REMOTE MODEL # | VOLTAGE | AMPS | STORAGE CAPACITY FT ³ | SHELF CAPACITY FT ² | H.P.* | BTU | SHIP WEIGHT | NEMA PLUG | ENERGY CONSUMPTION |
| 6125XL-SR, SHR | 115 | 2.0 | 20.0 | 15.1 | 1/2 | 1516 | 274 LBS | — | N/A |
| 6151XL-SR, SHR | 115 | 3.0 | 43.5 | 33.2 | 3/4 | 1923 | 454 LBS | — | N/A |
| 6176XL-SR, SHR | 115 | 4.0 | 66.5 | 48.3 | 1/2, 3/4 | 1516/1923 | 622 LBS | — | N/A |

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

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

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Printed in the U.S.A.
DS6100XLS
12/07

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