



## Dade Quick Ship Walk-Ins

### General Description:

The construction of walk-in facilities will utilize pre-made, meticulously crafted modular panels designed for swift and precise on-site assembly. These panels adhere to the overarching construction specifications and General Design Information reference material.

In accordance with DOE regulations, both panels and doors are purpose-built and certified for use within walk-in cooler and freezer applications.

Insulation: The insulation used comprises 4-inch thick XPS insulation. The R-values for these 4-inch panels are as follows:

- Coolers R-29
- Freezers R-32
- All Quick Ship units come with floors

### Metal Coatings:

The interior and exterior surfaces of walk-in coolers and freezers are clad in 26-gauge acrylic-coated stucco galvanized steel. The inner floor boasts an .080 textured aluminum finish. The floor panels are engineered to support a stationary load of 700 lbs. per square foot with even distribution.

### Entrance Access:

Standard walk-ins come equipped with one flush-mount self-closing entrance door. Measure 36" x 78". Their energy consumption rates (kWh/day) are as follows:

- Coolers: 2.77
- Freezers: 7.79

The entrance door includes the following features:

- Adjustable backing plate for each hinge, facilitating in-field hinge adjustment
- Two spring-loaded cam-lift hinges
- Hydraulic door closure
- Deadbolt-locking handle
- Pre-wired compact fluorescent vapor-proof light fixture
- Interior safety release
- Magnetic gaskets along the top and both sides
- An adjustable double vinyl wiper gasket along the bottom
- Drip guard for outdoor models

### Refrigeration System:

Every unit comes complete with either a Self-Contained or Remote Refrigeration System

### Warranty:

The units come with an 50 year thermal insulation warranty. Extended four-year compressor warranty optional. Panels are covered under warranty for 15 years. Doors and Floors come with 5 year warranty

<u>Model#</u>	<u>Shipping Weight</u>	<u>Nominal Width</u>	<u>Nominal Depth</u>	<u>Nominal Height</u>	<u>Door Width</u>	<u>Voltage</u>	<u>Hertz</u>	<u>Phase</u>	<u>80°F Amb BTU Per Hour</u>	<u>Cu Ft</u>	<u>Hinge</u>	<u>Refrigerant</u>
<b>SELF CONTAINED, INDOOR, WALK-IN COOLER</b>												
CI-667.7-SC	1475	6 ft	6 ft	7.7 ft	30"	115	60Hz	1 Phase	3225	270	Left	R-448A
CI-687.7-SC	1475	6 ft	8 ft	7.7 ft	30"	115	60Hz	1 Phase	7300	360	Left	R-448A
CI-6107.7-SC	1440	6 ft	10 ft	7.7 ft	30"	208/230	60Hz	1 Phase	7300	450	Left	R-448A
CI-6127.7-SC	1540	6 ft	12 ft	7.7 ft	30"	208/230	60Hz	1 Phase	7300	450	Left	R-448A
CI-887.7-SC	1410	8 ft	8 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7300	480	Left	R-448A
CI-8107.7-SC	1580	8 ft	10 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7,300	600	Left	R-448A
CI-8127.7-SC	1795	8 ft	12 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7300	720	Left	R-448A
CI-8147.7-SC	2320	8 ft	14 ft	7.7 ft	36"	208/230	60Hz	1 Phase	8495	840	Left	R-448A
CI-8167.7-SC	2668	8 ft	16 ft	7.7 ft	36"	208/230	60Hz	1 Phase	8495	960	Left	R-448A
<b>SELF CONTAINED, OUTDOOR, WALK-IN COOLER</b>												
CO-667.7-SC	1475	6 ft	6 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6626	270	Left	R-448A
CO-687.7-SC	1475	6 ft	8 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6626	360	Left	R-448A
CO-6107.7-SC	1440	6 ft	10 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6626	450	Left	R-448A
CO-6127.7-SC	1540	6 ft	12 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6626	450	Left	R-448A
CO-887.7-SC	1410	8 ft	8 ft	7.7 ft	36"	208/230	60Hz	1 Phase	6626	480	Left	R-448A
CO-8107.7-SC	1580	8 ft	10 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7,800	600	Left	R-448A
CO-8127.7-SC	1795	8 ft	12 ft	7.7 ft	36"	208/230	60Hz	1 Phase	10000	720	Left	R-448A
CO-8147.7-SC	2320	8 ft	14 ft	7.7 ft	36"	208/230	60Hz	1 Phase	10000	840	Left	R-448A
CO-8167.7-SC	2668	8 ft	16 ft	7.7 ft	36"	208/230	60Hz	1 Phase	10000	960	Left	R-448A
<b>SELF CONTAINED, INDOOR, WALK-IN FREEZER</b>												
FI-667.7-SC	1475	6 ft	6 ft	7.7 ft	30"	208/230	60Hz	1 Phase	4644	270	Left	R-448A
FI-687.7-SC	1475	6 ft	8 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6423	360	Left	R-448A
FI-6107.7-SC	1440	6 ft	10 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6423	450	Left	R-448A
FI-6127.7-SC	1540	6 ft	12 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6423	450	Left	R-448A
FI-887.7-SC	1410	8 ft	8 ft	7.7 ft	36"	208/230	60Hz	1 Phase	6423	480	Left	R-448A
FI-8107.7-SC	1580	8 ft	10 ft	7.7 ft	36"	208/230	60Hz	1 Phase	6,423	600	Left	R-448A
FI-8127.7-SC	1795	8 ft	12 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7350	720	Left	R-448A
<b>SELF CONTAINED, OUTDOOR, WALK-IN FREEZER</b>												
FO-667.7-SC	1475	6 ft	6 ft	7.7 ft	30"	115	60Hz	1 Phase	5417	270	Left	R-448A
FO-687.7-SC	1475	6 ft	8 ft	7.7 ft	30"	208/230	60Hz	1 Phase	7500	360	Left	R-448A
FO-6107.7-SC	1440	6 ft	10 ft	7.7 ft	30"	208/230	60Hz	1 Phase	7500	450	Left	R-448A
FO-6127.7-SC	1540	6 ft	12 ft	7.7 ft	30"	208/230	60Hz	1 Phase	7500	450	Left	R-448A
FO-887.7-SC	1410	8 ft	8 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7500	480	Left	R-448A
FO-8107.7-SC	1580	8 ft	10 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7,500	600	Left	R-448A
FO-8127.7-SC	1795	8 ft	12 ft	7.7 ft	36"	208/230	60Hz	1 Phase	8414	720	Left	R-448A
<b>REMOTE, INDOOR, WALK-IN COOLER</b>												
CI-667.7-R	1475	6 ft	6 ft	7.7 ft	30"	115	60Hz	1 Phase	4450	270	Left	R-448A
CI-687.7-R	1475	6 ft	8 ft	7.7 ft	30"	115	60Hz	1 Phase	5292	360	Left	R-448A
CI-6107.7-R	1440	6 ft	10 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6032	450	Left	R-448A
CI-6127.7-R	1540	6 ft	12 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6787	450	Left	R-448A
CI-887.7-R	1410	8 ft	8 ft	7.7 ft	36"	208/230	60Hz	1 Phase	6285	480	Left	R-448A
CI-8107.7-R	1580	8 ft	10 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7,171	600	Left	R-448A
CI-8127.7-R	1795	8 ft	12 ft	7.7 ft	36"	208/230	60Hz	1 Phase	8063	720	Left	R-448A
CI-8147.7-R	2320	8 ft	14 ft	7.7 ft	36"	208/230	60Hz	1 Phase	8925	840	Left	R-448A
CI-8167.7-R	2668	8 ft	16 ft	7.7 ft	36"	208/230	60Hz	1 Phase	9760	960	Left	R-448A

<u>Model#</u>	<u>Shipping Weight</u>	<u>Nominal Width</u>	<u>Nominal Depth</u>	<u>Nominal Height</u>	<u>Door Width</u>	<u>Voltage</u>	<u>Hertz</u>	<u>Phase</u>	<u>80°F Amb BTU Per Hour</u>	<u>Cu Ft</u>	<u>Hinge</u>	<u>Refrigerant</u>
<b>REMOTE, OUTDOOR, WALK-IN COOLER</b>												
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<b>REMOTE, INDOOR, WALK-IN FREEZER</b>												
FI-667.7-R	1475	6 ft	6 ft	7.7 ft	30"	115	60Hz	1 Phase	4541	270	Left	R-448A
FI-687.7-R	1475	6 ft	8 ft	7.7 ft	30"	208/230	60Hz	1 Phase	5308	360	Left	R-448A
FI-6107.7-R	1440	6 ft	10 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6067	450	Left	R-448A
FI-6127.7-R	1540	6 ft	12 ft	7.7 ft	30"	208/230	60Hz	1 Phase	6787	450	Left	R-448A
FI-887.7-R	1410	8 ft	8 ft	7.7 ft	36"	208/230	60Hz	1 Phase	6249	480	Left	R-448A
FI-8107.7-R	1580	8 ft	10 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7,130	600	Left	R-448A
FI-8127.7-R	1795	8 ft	12 ft	7.7 ft	36"	208/230	60Hz	1 Phase	7968	720	Left	R-448A
FI-8147.7-R	2320	8 ft	14 ft	7.7 ft	36"	208/230	60Hz	1 Phase	8776	840	Left	R-448A
FI-8167.7-R	2668	8 ft	16 ft	7.7 ft	36"	208/230	60Hz	1 Phase	9557	960	Left	R-448A
<b>REMOTE, OUTDOOR, WALK-IN FREEZER</b>												
FO-667.7-R	1475	6 ft	6 ft	7.7 ft	30"	115	60Hz	1 Phase	4541	270	Left	R-448A
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