



THERMOSEAL 1400T

1.381" NARROW RAIL ALUMINUM SWING DOOR SYSTEM

When it comes to endurance and energy efficiency, Thermoseal has you covered. The latest technology, premium materials and design features make the Thermoseal 1400T “Narrow Rail” the ideal choice for your glass swinging cooler and freezer doors. The 1400T features an optional narrow style rail, offers exceptional thermal protection and is built to last. Available with a wide variety of options, the Thermoseal 1400T will surpass all of your expectations. The 1400T is not only a great new product option for your glass door application, but is also an excellent replacement option for your existing glass door needs!

THE 1400T SHOWCASES A MODERN & SLEEK LOOK WITH STRONG, HEAVY DUTY FEATURES.

- DOE Compliant
- Built to last
- Leading aftermarket replacement door, utilizes the same NCO's, door dimensions & shelving hook points offering component level and full system replacement compatibility
- Optimal operating environment: 70° / 55% RH
- Also available in wide rail



SHELVING

- **Standard Shelving - doors less than 79”:** Five shelves, shelf depth options include 24”, 27”, 36” and 42”. Door width options include 24”, 26”, 28” and 30”.
- **Standard Shelving - doors 79”:** Seven shelves, shelf depth options include 24”, 27”, 36” and 42”. Door width options include 24”, 26”, 28”, 30” and 36”.
- **Double Wide Shelving:** Shelf depth options include 27” and 36”. Door width options include 24”, 26”, 28” and 30”.

LIGHTING

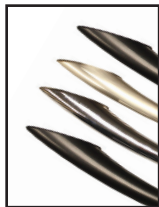
- LED's are designed for discerning commercial markets where light saturation levels, color temperatures, limited artifacts and optimum efficiency is required. DOE comes with a dimming LED driver and occupancy sensor, providing a unique technology

OTHER

- **Standard Slimline Handles:** The Standard Slimline Handles are available in black and polished silver.
- **Elliptical Handles:** Elliptical handles are available in black, polished silver, nickel, and black anti-microbial.
Note: other handles available for replacement to match existing products - contact factory for specifics.
- **Standard Door Rails:** Standard door rails are available in Satin Silver and Black. Other rails are available to match existing glass doors - contact factory for information.



Slimline Handles



Elliptical Handles

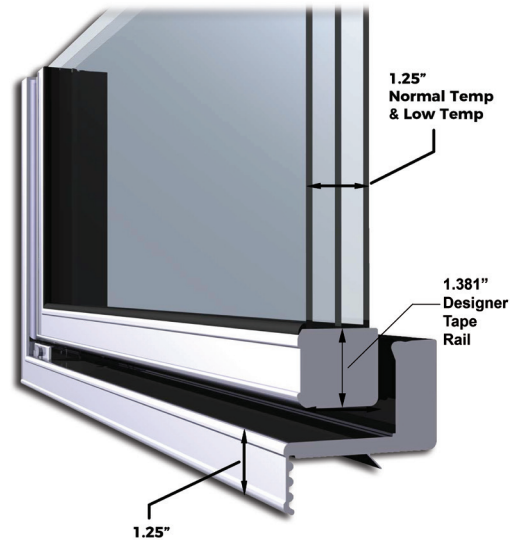


LED Lighting



Energy Controller

NOTE: Full Length Handles (not shown), are also an available option.



This door is designed and certified for use in walk-in cooler and freezer applications. The models and energy consumption rates listed below are a sample of the models certified as compliant with DOE standards and offered for sale. Energy consumption varies by model, and ranges from 0.89 kWh/day to 13.31 kWh/day. Energy consumption rates for all models currently offered for sale can be found at:

[https://www.regulations.doe.gov/certification-data/CCMS-4-Walk-In-Coolers_and_Freezers - Doors.html#q=Product_Group_s%3A%22Walk-In%20Coolers%20and%20Freezers%20-%20Doors%22](https://www.regulations.doe.gov/certification-data/CCMS-4-Walk-In-Coolers_and_Freezers_-_Doors.html#q=Product_Group_s%3A%22Walk-In%20Coolers%20and%20Freezers%20-%20Doors%22)

MODEL:

- 1400T-MT-2879-1D
- 1400T-MT-2879-2D
- 1400T-MT-2879-3D
- 1400T-MT-2879-4D
- 1400T-MT-2879-5D
- 1400T-LT-2879-1D
- 1400T-LT-2879-2D
- 1400T-LT-2879-3D
- 1400T-LT-2879-4D
- 1400T-LT-2879-5D

ENERGY CONSUMPTION:

- 1.1 kWh/day
- 1.75 kWh/day
- 2.4 kWh/day
- 3.06 kWh/day
- 3.71 kWh/day
- 2.86 kWh/day
- 5.3 kWh/day
- 7.76 kWh/day
- 10.22 kWh/day
- 12.68 kWh/day

Specifications

Door:
Construction: **Aluminum Door Frame, Reversible Door Swing, 3 Pane Non-Heated Glass, Automatic Hold-Open, Hinge Pin, Torque and Sag Adjust, Magnetic Door Gaskets, Standard 27” Deep Shelving, Energy Controller and LED Lights, DOE Compliant**

Options:
Energy-Free Cooler Door, French Door Frame (cooler applications only), Full Length Handle, Cylinder or POM Lock, Energy Controller, Extra Shelves, Black / White Epoxy-Coated Shelf Posts

