



THERMOSEAL 1400T

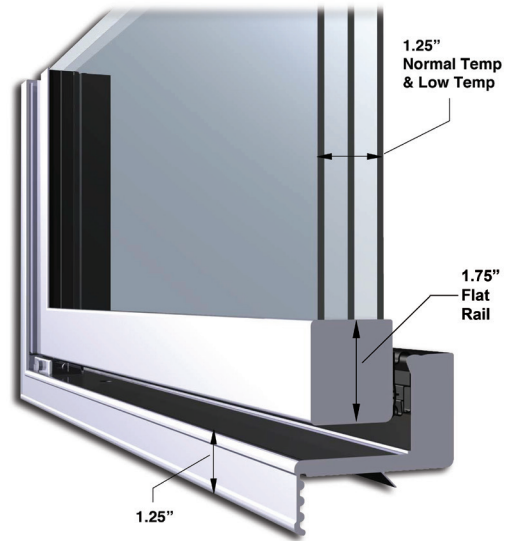
1.75" WIDE FLAT RAIL ALUMINUM SWING DOOR SYSTEM

Thermoseal aluminum swing door systems combine technology, premium materials and design features to meet the demanding requirements of Supermarket / Restaurant / Convenient Store Industries. We've eliminated the need for heat in the glass by a special heating process to the frame. The 1400T "Wide Flat Rail" utilizes this, offering exceptional thermal protection and durability. Available with a wide variety of options, the Thermoseal 1400T is not only a great new product option for your new glass door application, but is also an excellent replacement option for 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 narrow 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

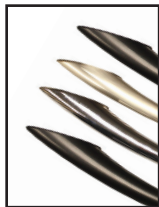
- LED's are designed for discerning commercial markets where light saturation levels, color temperatures, limited artifacts and optimum efficiency is required. DOE comes with a dimming LED driver and occupancy sensor, providing a unique technology

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

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: 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

