Model Specified: CSI Section 11400

# Seafood Display Cabinets/ Self-Contained



Traulsen Model TD078HT-1

# TD SERIES

48" One Door Model TD048HT-1 78" Two Door Model TD078HT-1

Traulsen's Seafood Display cabinets are designed to support "roadshow" events by providing safe, mobile refrigerated storage for various raw and/or frozen cooked products, such as shrimp, salmon, tuna, steaks, etc.

The proprietary refrigeration system provides cold air flow over the product to retard the rate of ice melt while maintaining safe food temps throughout the day, without drying or freezing the product.

The interior is designed to hold 18" x 26" sheet pans, providing ample refrigerated storage to allow for more frequent replenishment of product in the display area.

The Seafood Display cabinet is also designed to allow for easy cleaning. Once the product, ice, pans, air baffles, and fan blades have been removed, the entire product well can be hosed out with sanitizer to eliminate odors. Note that the cabinet area behind the doors should not be cleaned with a hose under any circumstances.

Built for years of reliable use, the Seafood Display cabinet epitimizes the high quality and performance Traulsen is so well known for, and represents a new standard in refrigerated displays which do not compromise between performance or product visibility/merchandising concerns.

### **Standard Product Features**

- Exclusive Refrigeration System Designed For All Day Use And Easy Cleaning of the Product Display Area
- INTELA-TRAUL® Microprocessor Control System
- · High Quality Stainless Steel Exterior Construction
- Durable Coved Stainless Steel Interior
- Self-Closing Stainless Steel Door(s)
- Magnetic Snap-In Door Gasket(s) For Tight Door Seal
- Five (5) Tray Slides for 18" x 26" Sheet Pans Per Door
- CFC Free R-404A Refrigerant
- 5" High Heavy Duty Casters
- NEMA 5-20P Cord & Plug Attached
- · Automatic Condensate Removal
- Convenient Valve For Occasional Draining of Ice Melt Off and to Facilitate Cleaning
- One Year Service Labor Warranty
- Two Year Control Parts/Labor Warranty
- Five Year Compressor Warranty

## **Special Display Features**

- Transport Latch (keeps door closed during movement)
- Front POS Shelf (for signage or merchandising)
- Two Bumper Levels on Front & Sides to Prevent Impact Damage From Shopping Carts
- Holder for the Plastic Bags Used with King Crab Legs
- Removable Clear Canopy For Easy Product Viewing
- Full Set of Special "Display Pans" & Plastic Product Dividers

C UL



Listed by Underwriters Laboratories Inc., to U.S. and Canadian safety standards and Listed by NSF International.

Approval:			



Project	Quantity	Item #
Model Specified:		CSI Section 11400

# **Specifications**

#### CONSTRUCTION, HARDWARE AND INSULATION

Unit exterior top, front, display well and sides are constructed of stainless steel. Cabinet interior is constructed of stainless steel and insulated with 2" insulation throughout.

The refrigerated pan well is designed to accommodate special pans which allow for water run-off (provided by Traulsen). This is covered by a clear 4-piece canopy designed for maximum product visability and easy removal for cleaning.

Doors are equipped with self-closing hinges and a horizontal metal handle which does not protrude beyond the operator side. Each includes an easily removable for cleaning vinyl magnetic door gasket which assures a tight door seal. A transport latch is also included.

#### REFRIGERATION SYSTEM

The self-contained refrigeration system cools the cabinet interior, as well as the raised pan well, through use of an exclusive coil/fan arrangement which also allows for easy cleaning. Ice is necessary only for appearance, and is not required for temperature maintenance. A convenient drain valve is provided to allow for any resulting ice melt-off to be drained away as needed. A cord and plug is supplied standard. Standard interior cabinet operating temperature is 34 to 38°F.

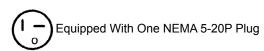
#### **CONTROLLER**

The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. It includes a 3-Digit LED Display, Fahrenheit or Celsius Temperature Scale Display Capability, and an RS485 data port. In addition it includes audio/visual alarms for: Hi/Lo Cabinet Temperature, Clean Condenser, Evaporator Coil and Discharge Line Sensor Failures.

DIMENSIONAL DATA	TD040UT 4	TD070LIT 4			
DIMENSIONAL DATA	TD048HT-1	TD078HT-1			
Length - Overall in.	48	77-1/4 <sup>1</sup>			
Depth - Overall in.	37.970	37.970			
Clear Door Width in.	23-5/8	23-5/8			
Clear Door Height in.	15-5/8	15-5/8			
Door Hinging	Right	Left/Right			
Pan Capacity (18" x 26")	5	10			
Operator Surface Height in.	42	42			
Height - Overall in.	59-1/8	59-1/8			
ELECTRICAL DATA					
Voltage	115/60/1	115/60/1			
Full Load Amperes	16.0	16.0			
NEMA Plug	5-20P	5-20P			
REFRIGERATION DATA					
Refrigerant	R-404A	R-404A			
Compressor HP	1/2 HP	3/4 HP			

### NOTES

1= Cabinet only, add 2" to allow for bumper.

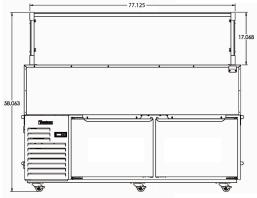


### **INTERIOR ARRANGEMENTS & SUPPORTS**

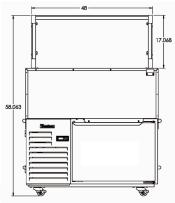
Unit includes five (5) Tray slides for 18" x 26" pans per door, completely installed at the factory. Cabinet is mounted on a set of 5" high casters.

#### **WARRANTIES**

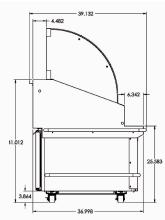
Both a one year parts and labor warranty and a five year compressor warranty are provided standard. An optional 2<sup>nd</sup> year extended parts and labor warranty is also available.



**Elevation View - TD078HT** 



**Elevation View - TD048HT** 



Section View-All Models

Continued product development may necessitate specification changes without notice. Part No. TR35907 (revised 11/10)

