



TRUE MANUFACTURING CO., INC.  
U.S.A. FOODSERVICE DIVISION

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400  
Fax (636)272-2408 • Toll Free (800)325-6152 • Intl Fax# (001)636-272-7546  
Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Project Name: \_\_\_\_\_

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_\_

Model #: \_\_\_\_\_

A/A #

S/S #

Model:  
**TSD-33-HC**

**TSD Series:**  
*Reach-In Solid Slide Door Refrigerator with Hydrocarbon Refrigerant*



## TSD-33-HC

- ▶ Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
  - ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
  - ▶ High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
  - ▶ Stainless steel solid doors and front. The very finest stainless with higher tensile strength for fewer dents and scratches.
  - ▶ Adjustable, heavy duty PVC coated shelves.
  - ▶ NSF/ANSI Standard 7 compliant for open food product.
  - ▶ Unique space saving design for space tight kitchens.
- Bottom mounted units feature:**
- ▶ "No stoop" lower shelf.
  - ▶ Storage on top of cabinet.
  - ▶ Compressor performs in coolest, most grease free area of kitchen.
  - ▶ Easily accessible condenser coil for cleaning.

## ROUGH-IN DATA

Specifications subject to change without notice.  
Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			W	D†	H*						
TSD-33-HC	2	6	39½ 1004	29⅞ 753	78⅜ 1991	½ N/A	115/60/1	6.5 N/A	5-15P	9 2.74	350 159

† Depth does not include 3/8" (10 mm) for door handle.

\* Height does not include 6 1/8" (156 mm) for legs or 5" (127 mm) for optional castors.



APPROVALS:

AVAILABLE AT:

6/18-A

Printed in U.S.A.

Model:  
**TSD-33-HC**

**TSD Series:**  
*Reach-In Solid Slide Door Refrigerator with  
Hydrocarbon Refrigerant*



## STANDARD FEATURES

### DESIGN

- True's sliding door reach-in's are designed with enduring quality that protects your long term investment.
- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

### REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (5°C to 3.3°C) for the best in food preservation.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Bottom mounted condensing unit positioned for easy maintenance. Compressor runs in coolest and most grease free area of the kitchen. Allows for storage area on top of unit.

### CABINET CONSTRUCTION

- Exterior - Stainless steel front. Anodized quality aluminum ends. Corrosion resistant GalFan coated steel back.
- Interior - attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation - entire cabinet structure and solid doors are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with 6" (153 mm) legs.

### DOORS

- Stainless steel exterior insert with mitered plastic channel frame. Interior liners are clear aluminum to match cabinet interior. Doors fully insulated using the same foaming process as the cabinet.
- Each door fitted with 12" (305 mm) long molded plastic handle.
- Self-closing doors, efficient counter balanced weight system for smooth, even, positive closure. Sliding doors ride on stainless steel V-Channel with stainless steel bearings. Doors fit within plastic channel frame.

### SHELVING

- Six (6) adjustable, heavy duty PVC coated wire shelves 17 1/4" L x 21 1/8" D (439 mm x 537 mm). Four (4) chrome plated shelf clips included per shelf.

- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on 1/2" (13 mm) increments.

### LIGHTING

- LED Interior lighting - safety shielded lights activated by rocker switch mounted above doors.

### MODEL FEATURES

- Exterior temperature display.
- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF/ANSI Standard 7 compliant for open food product.

### ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase - 15 amp dedicated outlet. Cord and plug set included.



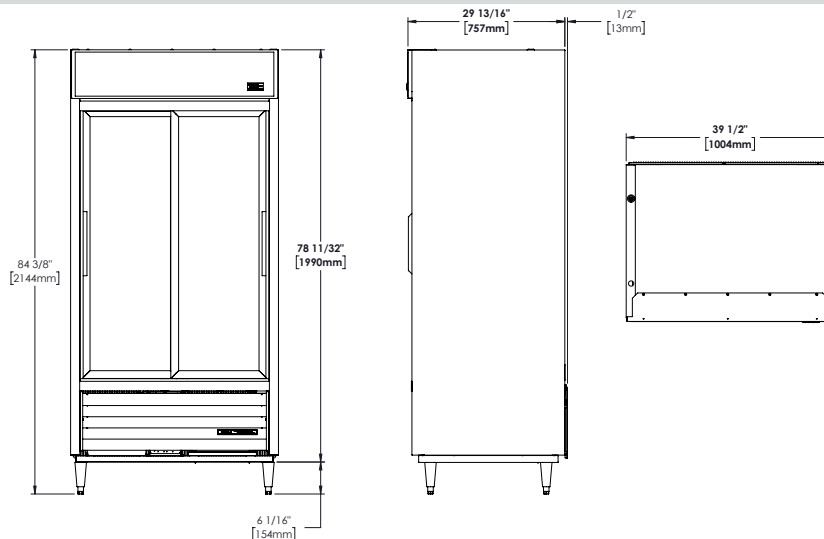
115/60/1  
NEMA-5-15R

### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 2 1/2" (64 mm) diameter castors
- 4" (102 mm) diameter castors
- Siesmic/flanged legs
- Door locks.
- Stainless steel interior
- Additional shelves

## PLAN VIEW



### WARRANTY

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
TSD-33-HC					

**TRUE MANUFACTURING CO., INC.**

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400 • Fax (636)272-2408 • Toll Free (800)325-6152 • Intl. Fax# (001)636-272-7546 • www.truemfg.com