

# 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 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Project Nam	_   AIA # _	
Location:		
Item #:	Qty:	SIS #
Model #:		

Model:

TDD-4-HC

**Underbar Refrigeration:** 

Solid Swing Door Direct Draw Beer Dispenser with Hydrocarbon Refrigerant



# TDD-4-HC

- True's direct draw beer dispensers are designed with enduring quality and value. Our commitment to using the highest quality materials and oversized refrigeration assures colder product temperatures and years of trouble free service.
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C).
- Exterior Black, powder coated cold-rolled steel with stainless steel countertop.
- Interior Stainless steel floor with 1/2" (13 mm) reinforced lip and heavy gauge galvanized steel walls. NSF/ANSI Standard 7 compliant for packaged or bottled product.
- Two (2) 3" (77 mm) diameter stainless steel insulated beer columns. Cold air is directed into beer columns to reduce foaming and maximize draft beer profits.
- 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).

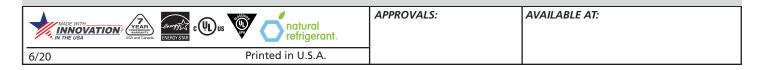
### **ROUGH-IN DATA**

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

		Capacity		et Dimer (inches) (mm)	nsions				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Doors	Barrels	W	D†	H*	HP	Voltage	Amps		(total m)	(kg)
TDD-4-HC	3	4	90%	271/8	37	1/4	115/60/1	2.8	5-15P	7	495
			2296	689	940	N/A		N/A		2.13	225

† Depth does not include 1" (26 mm) for rear bumpers.

\* Height does not include 15¾" (400 mm) for draft arms.



TDD-4-HC

# **Underbar Refrigeration:**

Solid Swing Door Direct Draw Beer Dispenser with Hydrocarbon Refrigerant



# STANDARD FEATURES

### **DESIGN**

 True's direct draw beer dispensers are designed with enduring quality and value. Our commitment to using the highest quality materials and oversized refrigeration assures colder product temperatures and years of trouble free service.

### **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).
- 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.
- Condensing unit accessed from behind front grill, slides out for easy cleaning and maintenance.

### **CABINET CONSTRUCTION**

 Exterior - Black, powder coated cold-rolled steel with stainless steel countertop.

- Interior Stainless steel floor with ½"
   (13 mm) reinforced lip and heavy gauge galvanized steel walls.
- Door threshold protector prevents damage to cabinet from routine loading of product.
- 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.
- Two (2) 3" (77 mm) diameter stainless steel insulated beer columns. Cold air is directed into beer columns to reduce foaming and maximize draft beer profits.

### **DOORS**

- Wear-resistant black powder coated exterior with heavy gauge galvanized steel liner.
- Each door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal doors.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.
- · Door locks standard.

#### LIGHTING

· LED interior lighting.

### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Convenient ½" (13 mm) barbed T drain fitting located on front of cooler.
- Designed to accommodate all types of beer kegs.
- Comes standard with a two-way tapper manifold.
- Listed under NSF/ANSI Standard 7 for the storage and/or display of packaged or bottled 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.

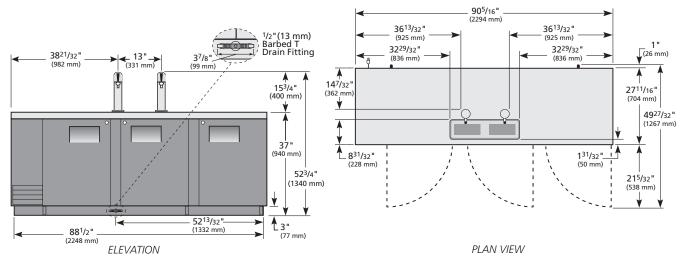


### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- ☐ 6" (153 mm) standard legs.
- □ 6" (153 mm) seismic/flanged legs.
- □ 2½" (64 mm) diameter castors. □ 4" (102 mm) diameter castors.
- ☐ Double headed draft column.
- ☐ Triple headed draft column.
- ☐ Three-way tapper manifold.
- ☐ Draft cap.

### PLAN VIEW





METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

1	Model	Model	Elevation	Right	Plan	3D	Back
		TDD-4-HC	TFHY01E	TFHY03S	TFHY01P	TFHY013	



# 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 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Project Name	AIA#	
Location:		
Item #:	Qty:	SIS #
Model #:		

Model:

TDD-4-S-HC

**Underbar Refrigeration:** 

Solid Swing Door Stainless Steel Direct Draw Beer Dispenser with Hydrocarbon Refrigerant



# TDD-4-S-HC

- True's direct draw beer dispensers are designed with enduring quality and value. Our commitment to using the highest quality materials and oversized refrigeration assures colder product temperatures and years of trouble free service.
- ▶ High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C).
- Exterior stainless steel doors, front and sides. Matching aluminum back. All stainless steel counter top.
- Interior Stainless steel floor with 1/2" (13 mm) reinforced lip and heavy gauge galvanized steel walls. NSF/ANSI Standard 7 compliant for packaged or bottled product.
- Two (2) 3" (77 mm) diameter stainless steel insulated beer columns. Cold air is directed into beer columns to reduce foaming and maximize draft beer profits.
- 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).

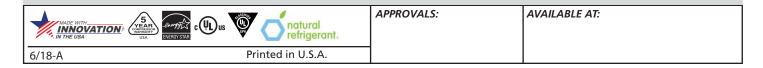
### **ROUGH-IN DATA**

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

		Capacity		et Dimer (inches) (mm)	nsions				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Doors	Barrels	L	D†	H*	HP	Voltage	Amps		(total m)	(kg)
TDD-4-S-HC	3	4	90%	271/8	37	1/4	115/60/1	2.8	5-15P	7	495
			2296	689	940	N/A		N/A		2.13	225

† Depth does not include 1" (26 mm) for rear bumpers.

\* Height does not include 15¾" (400 mm) for draft arms.



TDD-4-S-HC

# **Underbar Refrigeration:**

Solid Swing Door Stainless Steel Direct Draw Beer Dispenser with Hydrocarbon Refrigerant



# STANDARD FEATURES

#### DESIGN

 True's direct draw beer dispensers are designed with enduring quality and value. Our commitment to using the highest quality materials and oversized refrigeration assures colder product temperatures and years of trouble free service.

### **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).
- 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.
- Condensing unit accessed from behind front grill, slides out for easy cleaning and maintenance.

#### CABINET CONSTRUCTION

 Exterior - stainless steel doors, front and sides. Matching aluminum back. All stainless steel counter top.

- Interior Stainless steel floor with ½"
   (13 mm) reinforced lip and heavy gauge galvanized steel walls.
- Door threshold protector prevents damage to cabinet from routine loading of product.
- 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.
- Two (2) 3" (77 mm) diameter stainless steel insulated beer columns. Cold air is directed into beer columns to reduce foaming and maximize draft beer profits.

#### DOOR

- Stainless steel exterior with heavy gauge galvanized steel liner.
- Each door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal doors.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.
- · Door locks standard.

#### LIGHTING

LED interior lighting.

#### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Convenient ½" (13 mm) barbed T drain fitting located on front of cooler.
- Designed to accommodate all types of beer kegs.
- Comes standard with a two-way tapper manifold.
- Listed under NSF/ANSI Standard 7 for the storage and/or display of packaged or bottled 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.

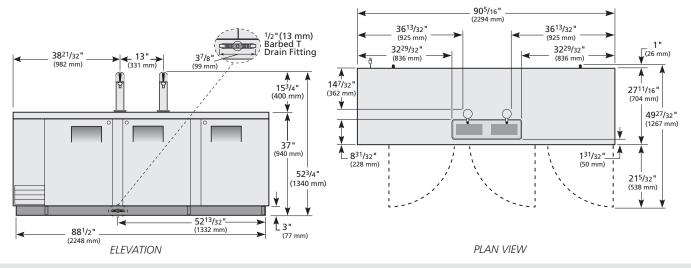


### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- ☐ 6" (153 mm) standard legs. ☐ 6" (153 mm) seismic/flanged legs.
- $\square$  2½" (64 mm) diameter castors.
- ☐ 4" (102 mm) diameter castors.
- ☐ Double headed draft column.
- ☐ Triple headed draft column.
- ☐ Three-way tapper manifold.
- ☐ Draft cap.

### 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

KCL	Model	Elevation	Right	Plan	3D	Back
KCL	TDD-4-S-HC	TFHY01E	TFHY03S	TFHY01P	TFHY013	