

# TRUE MANUFACTURING CO., INC.

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

Model:

THAC-48-HC-LD

### **THAC Series:**

Horizontal Air Curtain Refrigerated Merchandiser with Hydrocarbon Refrigerant & LED Lighting



# THAC-48-HC-LD

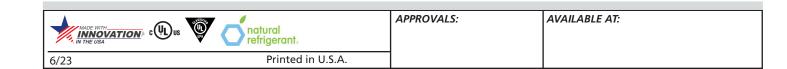
- True's air curtain merchandisers are designed with enduring quality that protects your long term investment.
- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures and lower utility costs in a convenient spot merchandiser for packaged food and beverage.
- Uniquely sized for placement in an variety of popular impulse merchandising locations.
- Factory engineered, self-contained refrigeration system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- Energy efficient, factory balanced, refrigeration system holds 35°F to 40°F (1.6°C to 4.4°C).
- True's exclusive self-cleaning RCU Technology eliminates the need to clean the condenser coil, reduces energy consumption and helps maintain the coldest temperatures and freshest product.
- Exterior non-peel or chip black powder coated steel; durable and permanent.
- Interior attractive, clear aluminum interior liner with stainless steel floor.
- LED interior lighting, safety shielded.
- Air curtain top provides fast, easy access to product while maximizing attention to merchandising.
- Entire cabinet structure is foamed-inplace 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).

		Cabinet Dimensions (inches) (mm)						NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Shelves	W	D	Н	HP	Voltage	Amps	Config.	(total m)	(kg)
THAC-48-HC-LD	3	481/8	301/8	43%	1/3	115/60/1	5.3	5-15P	10	TBD
		1223	766	1102	N/A		N/A		3.05	TBD



THAC-48-HC-LD

## **THAC Series:**

Horizontal Air Curtain Refrigerated Merchandiser with Hydrocarbon Refrigerant & LED Lighting



# STANDARD FEATURES

#### **DESIGN**

 Designed using the highest quality materials and components to provide the user with colder product temperatures and lower utility costs in an attractive merchandiser that brilliantly displays package food and beverage.

#### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained refrigeration system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- Time initiated, time terminated off cycle defrost system
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains cabinet temperatures of 35°F to 40°F (1.6°C to 4.4°C).
- Sealed, self-lubricated evaporator fan motor and larger fan blades give True merchandisers a more efficient, low velocity, high volume airflow design, colder holding temperatures and faster recovery in high use situations.
- Condensing unit accessed from front of cabinet, slides out for easy maintenance.

True's exclusive self-cleaning RCU
Technology eliminates the need to clean
the condenser coil, reduces energy
consumption and helps maintain the
coldest temperatures and freshest
product.

#### **CABINET CONSTRUCTION**

- Exterior non-peel or chip black powder coated steel; durable and permanent.
- Interior attractive, clear aluminum liner with stainless steel floor.
- Cabinet fitted with leg levelers.
- Insulation entire cabinet structure is foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

#### **SHELVING**

• Three (3) level tiered stainless steel floor.

#### LIGHTING

• LED interior lighting, safety shielded.

## **MODEL FEATURES**

 Listed under NSF/ANSI Standard 7 for the storage and/or display of packaged and 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.



# RECOMMENDED OPERATION CONDITIONS

- Designed to operate in an environment where temperatures and humidity do not exceed 75°F (24°C) and 55% relative humidity
- Unit should not be installed near HVAC vents, fans on doorways that will disrupt the air curtain and compromise the function of the cabinet. Unit should not be installed in direct sunlight.
- Model will run most efficiently when completely loaded with product.
- Drain plumbing hookup recommended.

# **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

☐ White exterior.

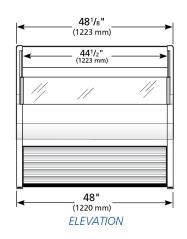
☐ Stainless exterior.

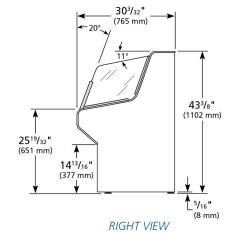
☐ 2" (51 mm) diameter castors

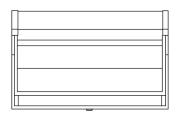
☐ Bumper guards.

☐ Night cover.

## PLAN VIEW







PLAN VIEW

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
	THAC-48-HC-LD					