



**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: \_\_\_\_\_

A/A #

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

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

SIS #

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

Model:

**TOAM-30GS-HC~NSL01**

**Open Air Merchandiser:**

*Glass Sided Refrigerator with Hydrocarbon Refrigerant~Non Standard Look Version 01*



**TOAM-30GS-HC~NSL01**

- ▶ 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 food and beverages.
- ▶ Large, open front allows easy access to display levels and places maximum attention on merchandising.
- ▶ Factory engineered, self-contained refrigeration 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 40°F (0.5°C to 4.4°C) for the best in food preservation.
- ▶ Patented reversing condenser fan motors. Fan motors reverse during defrost off cycles to help keep condenser coil free from dirt, dust and debris. Keeping coils clean optimizes the unit's performance providing colder holding temperatures and increased energy efficiency. Regularly scheduled thorough cleaning of coils still recommended.
- ▶ Exterior - non-peel or chip black powder coated cold rolled steel; durable and permanent. Interior - attractive, NSF approved, white aluminum liner. Stainless steel interior floor and deck pans.
- ▶ Four (4) adjustable, solid white powder coated cantilever shelves. Each shelf is equipped with an LED light strip to provide 5 levels of even lighting throughout the cabinet.
- ▶ Cantilever shelving adjustable up to a 15° tilt
- ▶ 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).

**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	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
		W	D	H						
TOAM-30GS-HC~NSL01	4	30 762	29 1/8 738	78 1/2 1994	3/4 N/A	115/60/1	9.5 N/A	5-15P	10 3.04	390 177



APPROVALS:

AVAILABLE AT:

Model:  
TOAM-30GS-HC~NSL01

# Open Air Merchandiser:

Glass Sided Refrigerator with Hydrocarbon Refrigerant~Non Standard Look Version 01



## 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 packaged food and beverages.

### REFRIGERATION SYSTEM

- Factory engineered, self-contained refrigeration system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- Time-initiated, time-terminated off cycle defrost system.
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 40°F (0.5°C to 4.4°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.
- Patented reversing condenser fan motors. Fan motors reverse during defrost off cycles to help keep condenser coil free from dirt, dust and debris. Keeping coils clean optimizes the unit's performance providing colder holding temperatures and increased energy efficiency. Regularly scheduled thorough cleaning of coils still recommended.

### CABINET CONSTRUCTION

- Exterior - non-peel or chip black powder coated cold rolled steel; durable and permanent.

- Interior - attractive, NSF approved, white aluminum liner. Stainless steel interior floor and deck pans.
- 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).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with leg levelers.

### SHELVING

- Four (4) adjustable, solid white powder coated cantilever shelves. Each shelf is equipped with an LED light strip to provide 5 levels of even lighting throughout the cabinet
- Cantilever shelving adjustable up to a 15° tilt.

### LIGHTING

- LED interior cabinet lighting and under shelf high output LED interior lighting provides more even lighting throughout the cabinet and illuminates product on each shelf.

### MODEL FEATURES

- Glass lower front and side panels.
- Night cover.
- NSF/ANSI Standard 7 compliant for open food product.

### ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115V / 60 Hz single phase, 20 amp dedicated outlet. Cord and plug set included.



115/60/1  
NEMA-5-15R

### RECOMMENDED OPERATING CONDITIONS

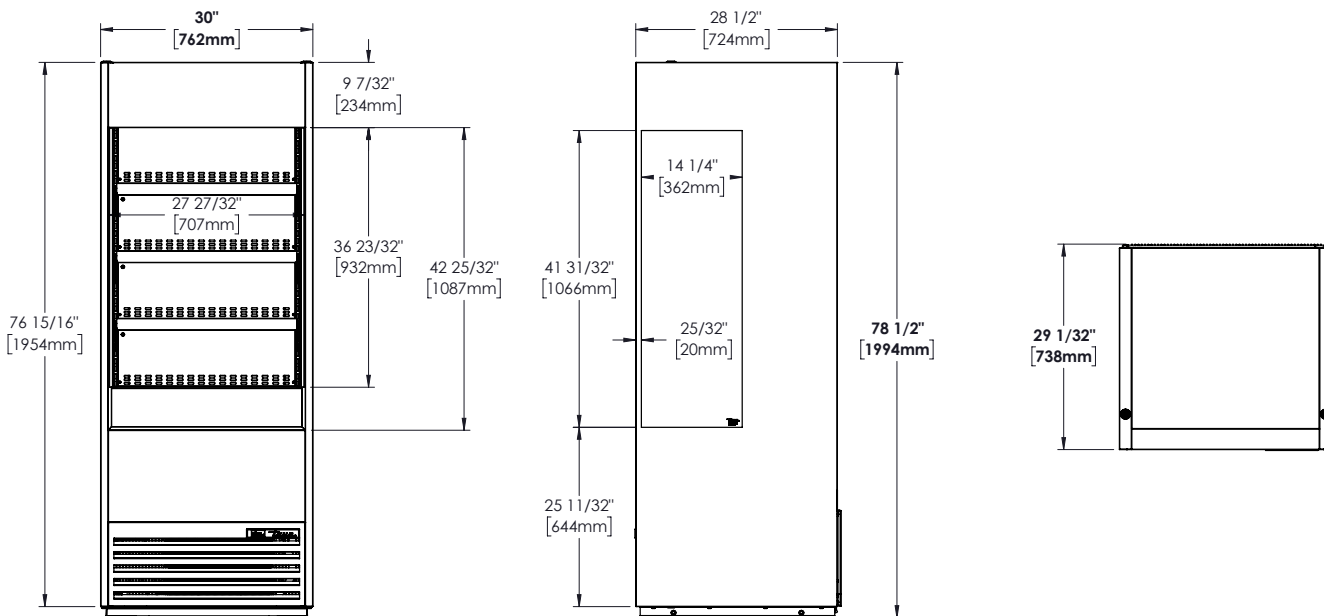
- Designed to operate in an environment where temperature and humidity do not exceed 75°F (24°C) and 55% relative humidity.
- Unit should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Unit should not be installed in direct sunlight.
- Model will run most efficiently when completely loaded with product.
- Drain plumbing hookup recommended. Factory installed condensate pan heater kit available if there is no access to drain plumbing.
- Please be advised Open Air Merchandisers are substantially louder than standard refrigeration models.

### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- White exterior.
- Stainless steel exterior.
- Black interior liner with black cantilever shelves.
- Stainless steel interior liner with stainless steel cantilever shelves.
- 2 1/2" (64 mm) diameter castors (set of 4).
- 4" (102mm) castors
- 5" (127mm) castors
- 6" (153mm) standard legs.
- 6" (153mm) seismic/flanged legs.
- Electronic heated condensate pan.
- pricing strips.

## 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
TOAM-30GS-HC~NSL01					

## 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.truefmfg.com