

# HUSSMANN®

LTH

Self-Contained Low Temp Merchandiser With Cassette Design  
For Frozen Food and Ice Cream

Shown with optional  
sign graphic

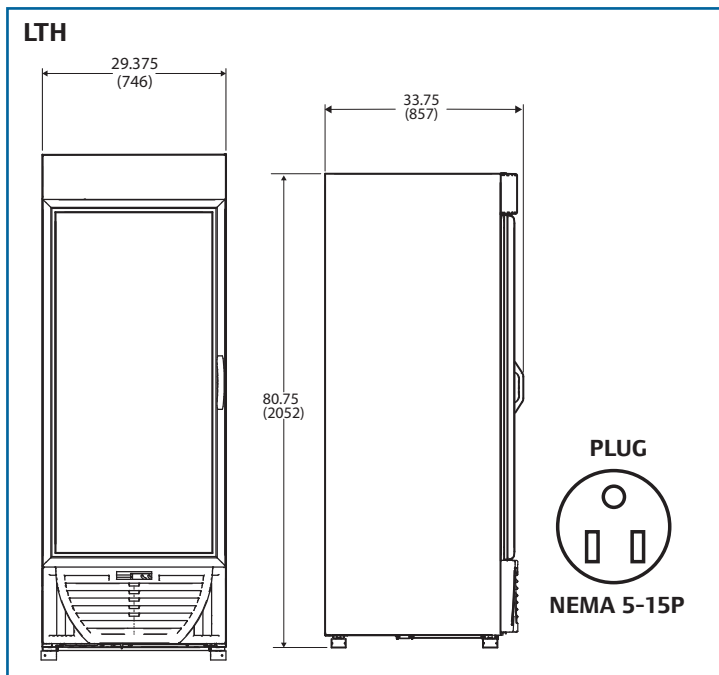


Removable Refrigeration Cassette

# LTH-18 Self-Contained Vertical Glass Door Merchandiser With Cassette

Low Temperature for Frozen Food and Ice Cream

**HUSSMANN®**



## Cassette Refrigeration System

All LTH models feature the new proprietary low temperature cassette refrigeration system that is only available from Hussmann. This revolutionary refrigeration system makes service and maintenance of the freezer quick and easy, minimizing service costs and refrigeration down time. It takes less than five minutes to remove and replace the entire refrigeration system, and no service call is required. Merely unplug and slide out—a replacement cassette can be slid in place and plugged in, getting you back in business in a matter of minutes.

The R-404A cassette refrigeration system includes the compressor, condenser, hot gas condensate pan and many of the components usually found inside the freezer display area, such as evaporator, evaporator fan motors, expansion valve and temperature control.

By removing all of the refrigeration components from the actual display area, the cassette system protects displayed product during defrost better than any other system on the market (since the defrost actually takes place outside of the refrigerated display compartment). Product is not exposed to excessive rise in temperature, and pulling the display compartment back down to operating temperatures is quicker. Displayed product last longer and case energy consumption is reduced.

Because all of the refrigeration components are located in the cassette underneath the case, 100% of the case interior is available for product display. This gives you more interior space than any competitive unit to merchandise on the four adjustable wire racks. Each rack has a built-in- 1-1/2" h product stop and is 24-1/2" wide X 22" deep. The bottom metal deck is also built to merchandise product.



## Options/Accessories

- Black painted exterior
- Sign and case end graphics (produced and applied)
- Price tag moulding
- Display baskets (replace shelf)
- Shelf dividers
- Leg kit
- Caster kit

## Warranty

Five years against insulation failure or leaks in insulated area. Five years against failure of compressor. One year against defective materials or faulty workmanship, including labor.

These merchandisers are designed for use in stores when temperature and humidity do not exceed 75°F and 55% RH.

We reserve the right to change or revise specifications and product design in connection with any feature of our products. Such changes do not entitle the buyer to corresponding changes, improvements, additions, or replacements for equipment previously sold or shipped.

## Other Features/Benefits

- Reversible condenser fan motor to keep the condenser free of dust and debris, assuring maximum operating efficiency
- Fans shut off automatically when door is opened, conserving energy and protecting product
- Convenient switch to turn off interior light
- State-of-the-art electronic controls
- Digital temperature display for easy monitoring of interior case temperatures
- A 108" 115-Volt, 15-Amp power cord for quick installation and start-up
- Foam-insulated case ends, increasing structural integrity and providing a quieter operating case
- Standard 1-1/2" adjustable leveling pods, NSF-approved and shipped installed
- The front air intake and discharge design of the cassette unit allows placement of the case up against a wall or another case without having to leave space behind it for exhaust air to escape
- Three-pane heated low "E" coated glass doors for the latest in energy efficiency and merchandise viewing
- Standard door locks
- Standard frameless exterior lighted sign to maximize your sales message (7"H x 34"L)
- Two T-5 lights with electronic ballast for brilliant interior case illumination
- Matching 1-, 2-, and 3-door BCH medium temperature cassette models offering side-by-side placement for sales of dairy, deli, and beverages

Model	Doors	Refrigerant	Cu. Ft. Capacity	Dimensions						Electrical					NEMA Plug Nos.	Ship Weight	
				Exterior				Interior (Useable)		Unit H.P.	Voltage HZ/PH	Run Amps	Fuse Size	Power Cord			
				L	D*	D End Only	H**	L	D								H
LTH-18	1	R-404A	22.0	29-3/8"	33-3/4"	30"	80-3/4"	25-3/8"	28"	54"	1	60/1	11.5	15-AMP	Yes	5-15P	535

Note: 34-Units fill a 53-foot trailer

\*Note: Depth dimension "D" includes 1-1/2" for door handle

\*\*Note: Overall height includes 1-1/2" for leveling pods

**IR Ingersoll Rand**  
Climate Control Technologies

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