

# ESM28HCHL

Impulse Cold Space Merchandiser®



Integrated Health Lock



Specifications

	Width*	Depth**	Height***	Shelves	Interior Cubic Volume	Ship Weight	Ship Cub	e Coolir	ng Capacity	Electrical
	30 1/2" 775 mm	31" 788 mm	78" 1982 mm	5	23.21 ft³	348 lbs 158 kg	49 cu. ft 1.39 m <sup>3</sup>		1/3 HP	115V/4.5 Amp/60 Hz - Single Phase - NEMA 5-15P, Dedicated Circuit
	Flat Shelf 20oz/600ml				Gravity GlideSet™ 20 oz /600ml				Frailerload Quantity (53')	
	315 (Packout) regular Shelves 360 (Packout) Extra Deep shelves				acings)	280 (Packout)		8 (Facings)		57

<sup>\*\*</sup> Add 1" (26mm) for Power Cord. \*\* Add 3/8" (10mm) for Threaded-In Levelers. Millimeters rounded up.

# **Premium Features**



Automatic Stainless Steel Condensate Control System



Cassette® Refrigeration



Free & Clear Condenser Coil



**HABCO** Insulated Glass









# ESM28HCHL: Optimized merchandising experience with Health Timer Lockout function to prevent access to spoiled food.

## **Intelligent Health Lock Timer:**

- Intelli-Lock System designed to automatically activate if temp within storage compartmen rises above NAMA standard of 41°F (5°C) for 30 minutes.
- Integrated battery backup allows for continuous monitoring and locking during power outage.
- Restocking Mode Extends the health lock timer by 30 minutes to avoid nuisance lock outs following restocking mode. Simply press the Up and Down arrows on the digital controller. After one hour the controller and lock will return to standard operational settings.
- Dual Temperature Probes Glycol bottle probe ensures most accurate representation of core product temperature and maintains a tight temperature range while standard air temperature probe monitors ambient cabinet temperature, meeting health code requirements.

# Refrigeration:

- Self-contained Cassette® forced-air refrigeration employs R290 hydrocarbon Natural Refrigerant within a sealed capillary tube system.
- Cassette® refrigeration is bottom-mounted and removable from the front for ease of maintenance. Refrigeration may be exchanged or upgraded without mechanic. Designed to operate at a set point between 34°F and 39°F (1°C - 4°C).
- Priority, directed air flow provides optimum cooling and energy efficiency within cabinet and exclusively at front of unit for optimized heat exchange ventilation.
- Finless, Free&Clear™ Condenser Coil maximizes air-flow over the compressor, reduces energy consumption and is non-clogging.
- Automatic, stainless steel condensate control system.
- Peak performance with quality EC motors designed for energy savings and superior performance.

### Cabinet:

- Exterior durable textured black.
- Interior NSF approved white aluminum liner with stainless steel floor.
- Ergonomic raised interior floor.
- Space Saving Design air ventilation exclusively from the front of unit.
- Insulation cabinet is foamed-in-place with eco-conscious, polyurethane insulation.
- Heavy duty thread-in leveler legs

### Doors:

- Self Closing Swing Doors feature hold-open position, spring back protection.
- Reversible on-location.
- Magnetic gaskets are single piece bead-mount construction easily removable for cleaning.
- Heat Reflecting HABCO Insulated Safety Glass with black extruded frame.
- Integrated, injection molded pocket handle(s).

### Lighting:

Energy Efficient LED Lighting System for crisp Illuminated Signage and Interior Display, on Switch.

- Five (5) white coated shelves 26 1/4"W x 22"D (667mm x 559mm), are NSF approved.
- Heavy duty aluminum shelving pilasters will not peel or chip adjustment of 1/2" (13mm) Increments.
- NSF-7 compliant for storage or display of pre-packaged aseptic product.

### **Electrical:**

Factory power cord installed for connection to a sole-use NEMA 15-5R (115V/60Hz/1-Phase, 15 Amp circuit.

















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