

# ESM10HCHL

*Impulse Cold Space Merchandiser*®

Project Name: \_\_\_\_\_

Item #: \_\_\_\_\_ Quantity: \_\_\_\_\_



Width*	Depth**	Height***	Shelves	Ship Weight	Ship Cube	Cooling Capacity	Electrical
23 7/8" 607 mm	24" 610 mm	54" 1372 mm	3	170 lbs 78 kg	25 cu. ft 0.71 m <sup>3</sup>	1/4 HP	115V/2.7 Amp/60 Hz - Single Phase - NEMA 5-15P, Dedicated Circuit

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

Custom Graphics Optional.

Flat Shelf 20 oz /600ml		Gravity GlideSet™ 20 oz /600ml		Trailerload Quantity (53')
Packout	Facings	Packout	Facings	
126	7	108	6	72

## Premium Features



Cassette® Refrigeration



Finless Free&Clear™  
Condenser Coil



LED Lighting System



Automatic Stainless Steel  
Condensate Control System



Front Breathing  
Refrigeration



Priority Air-Flow



HABCO  
Insulated Glass

**ESM10HCHL:** Designed to optimize merchandising experience to the highest standards of quality and performance.

**Intelligent Health Lock Timer:**

- Intelli-Lock System – designed to automatically activate if temp within storage compartment 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.
- Quality, self-lubricating and sealed motors with streamlined air-flow provide quieter yet robust refrigeration.

**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 Door features hold-open position, spring back protection and are 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:**

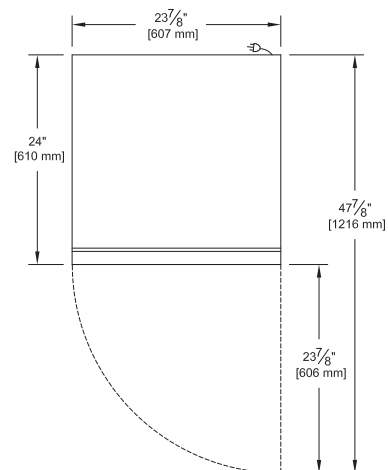
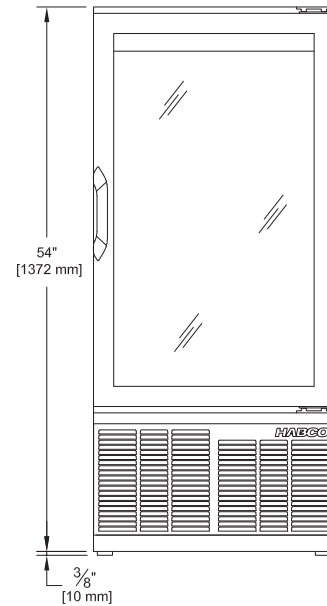
- LED Lighting System for Brilliant Illuminated Interior Display and Available Backlit Door Merchandising, on Switch.

**Storage:**

- Three (3) white coated shelves 19 1/2"W x 18"D (496mm x 458mm), 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 (dedicated) 115V/60Hz/1-Phase, 15 Amp circuit.



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