

MODEL: IMD-ERC36B_100_130_200 IMD-ERC130PH_200PH_PHBT

Project:______
Location:______
Item #:_____Quantity:_____
Model #:

MERCHANDISER: Glass Door Merchandiser ERC Series





GENERAL FEATURES

- Higher energy efficiency. R290 refrigerant with electric fans, LED lighting and evaporative tray without electric resistances.
- Sanitation. Our units feature a hygienic design with rounded corners that have a large radius, making them easy to clean. Additionally, the shelves and runners inside the display can be quickly removed for thorough interior cleaning. Each unit is equipped with a trap at the bottom to facilitate cleaning.
- Doors. Self-closing door system with permanent pressure. Stay open feature included when door remains open after 95 degrees. All doors include triple chamber door gaskets, easy to remove and snap in.
- Control System. Our temperature management system offers unparalleled precision, allowing for highly accurate temperature settings. With greater flexibility in adjusting temperature ranges, our system can be tailored to meet the unique needs of each end user. This ensures optimal performance and maximum satisfaction with every use.
- Lighting. LED lighting in the canopy and cabinet sides reduces the energy consumption by 80% to 90% compared to a traditional bulb, better light quality.
- ✓ 100% Tested. All condenser units are 100% tested, in helium chambers for refrigerant leak detections.
- Certified. Audited and Certified by INTERTEK for compliance with UL 471 and NSF 7.



Revision:02 Date: 05/03/2023 IMD-ERC_PH_PHBT ETL LISTED TO UL471 STANDARD AND SANITATION CLASSIFIED TO NSF7 – WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT PRIOR NOTICE



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STANDARD FEATURES

> Exterior

- Back plastic-coated steel exterior.
- Completely injected compact structure.

Interior

- Plastic coated steel interior.
- LED lighting, RGB.
- Internal drain.
- > Door
 - Pivot door (ERC130_200PH/ ERC130_200PHBT).
 - Sliding doors with automatic closure system (ERC36B, ERC100, ERC130 y ERC200).
 - Self-closing with stay open feature.
 - Stainless Steel covered hinges.
 - Triple chamber snap in door seals for easy removal.
 - Door lock provided.
 - Double pane glass door, tempered and low-e.
- Insulation
 - CFC- Free polyurethane insulation, entire cabinet structure is foamed-in using a high-density polyurethane insulation.
 - Low GWP & Zero ODP effect.

OPTIONAL FEATURES

- ✓ Black exterior / Black interior.
- ✓ White outside / White inside.

Shelving

- Model IMD-ERC36B
 (4) inner shelves.
 Dimensions WxD: 21" x 13" (525x350mm).
- Models IMD-ERC100_ERC130
 - (4) inner shelf
 - Dimensions WxD: 50" x 19" (1270x485mm).
- Models IMD-ERC130/PH/PHBT
- (4) white painted steel shelf.
- Dimensions WxD: 50" x 19" (1270x485mm).
- Models IMD-ERC200/PH/PHBT
 - (8) white painted steel shelf
 - Dimensions WxD: 38" x 19" (983x485mm).

Refrigeration

- Temperature and defrost regulated by a digital controller.
- Evaporative pan.
- Evaporator coil coated with anti-corrosion material.
- Ventilated condensation system.
- Refrigeration capacity:

IMD-ERC36B – 2120 Btu/h(14ºF)/621W(-10ºC). IMD-ERC100 – 3427 Btu/h(14ºF)/1.004W(-10ºC). IMD-ERC130- 2881 Btu/h(14ºF)/844W(-10ºC). IMD-ERC200 – 6858 Btu/h(14ºF)/2.009W(-10ºC). IMD-ERC130PH – 6858 Btu/h(14ºF)/2.009W(-10ºC). IMD-ERC200PH – 6858 Btu/h(14ºF)/2.009W(-10ºC). IMD-ERC130PHBT- 4083 Btu/h(-22ºF)/1.196 W(-30ºC). IMD-ERC200PHBT- 8166 Btu/h(-22ºF)/2.392 W(-30ºC).

Electrical

Cord and NEMA 5-15P plug,



- Electrical connection is 115V / 1ph / 6

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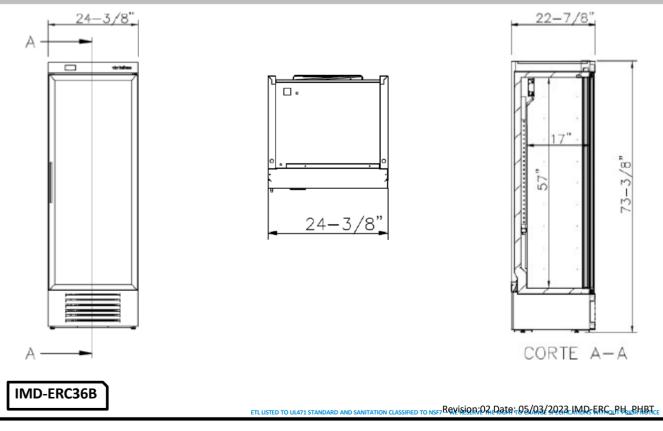
| MODELS | Dimensions (inches) (mm) | | | Doors | Shelves | Ref | Ref. Weight (Lbs.) (gr.) | Temperature Range (ºF) | Capacity (Cu.Ft.) (L) | Cond. Unit. | Case Amps | Crated weight (Lbs.) |
|----------------|-----------------------------|--------------------------|---------------------------|-------|---------|------|-----------------------------|---------------------------|--------------------------|----------------|--------------|----------------------------|
| | w | D | н | | | | | (<u>8C</u>) | | H.P. | 115V | (kg.) |
| | | | | | | | | | | | | |
| ERC130 | 54-1/2 (1.385) | 31-11/16 (804) | 79 (2.005) | 2 | 4 | R290 | 0,33 (150) | 39ºF/46ºF (+4ºC/+8ºC) | 10,59 (1.310) | 3/4 | 6,19 | 154 (70) |
| ERC200 | 82 (2.081) | 31-11/16 (804) | 79 (2.005) | 3 | 8 | R290 | 0,33 (150) | 39ºF/46ºF (+4ºC/+8ºC) | 10,59 (1.890) | 1 | 9,81 | 154 (70) |
| IMD-ERC130PH | 54-1/2 (1.384) | 33-1/8 (842) | 78-7/8 (2.003) | 2 | 4 | R290 | 0,26 (120) | 39ºF/46ºF (+4ºC/+8ºC) | 40 (1.310) | 3/4 | 9,88 | 386 (175) |
| IMD-ERC200PH | 81-7/8 (2.081) | 33-1/8 (842) | 78-7/8 (2.003) | 3 | 8 | R290 | 0,33 (150) | 39ºF/46ºF (+4ºC/+8ºC) | 48 (2.100) | 1 | 10,5 | 610 (277) |
| IMD-ERC130PHBT | 54-1/2 (1.384) | 33-1/8 (842) | 78-7/8 (2.003) | 2 | 4 | R290 | 0,33 (150) | -0,4ºF (-18ºC) | 40 (1.310) | 1-1/4 | 11,37 | 386 (175) |
| IMD-ERC200PHBT | 81-7/8 (2.081) | 33-1/8 (842) | 78-7/8 (2.003) | 3 | 8 | R290 | 0,33 (150) | -0,4ºF (-18ºC) | 48 (2.100) | 1-1/4 | 22,08 | 578 (262) |

PLAN VIEW

ELEVATION









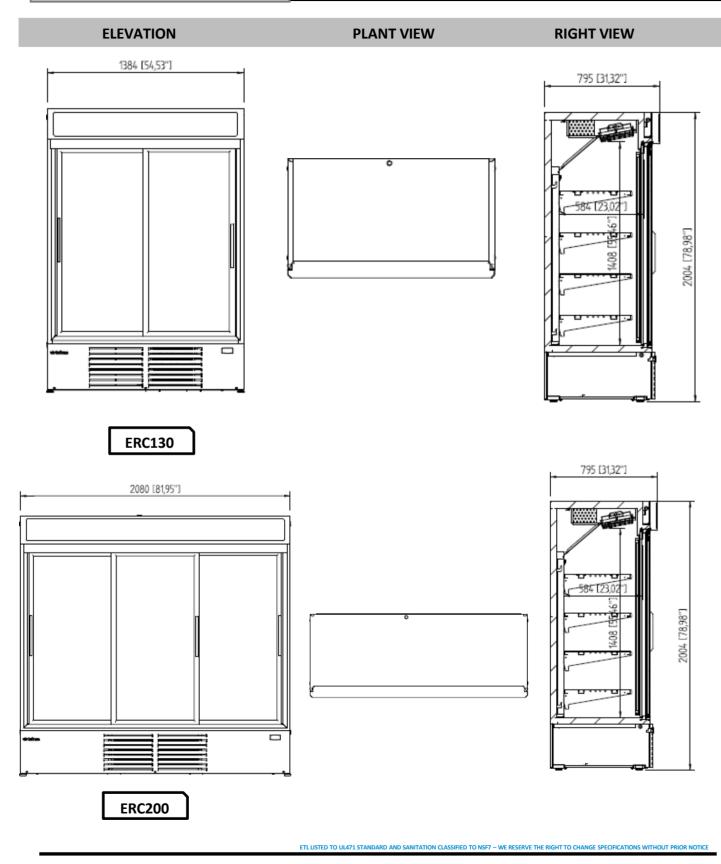
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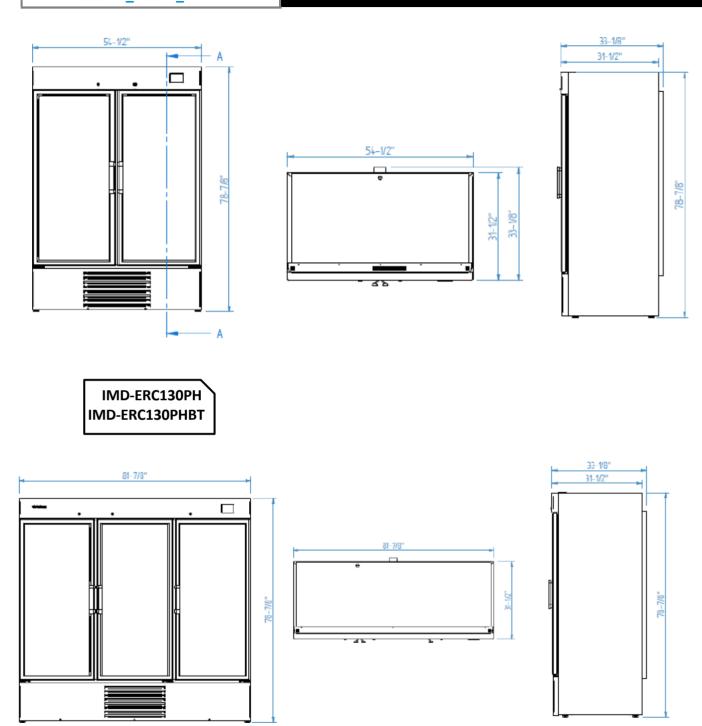


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IMD-ERC200PH IMD-ERC200PHBT

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