

Project:	
Location:	
Item #:	Quantity:
Model #:	

MODEL: IMD-ERC36B 100 130 200 IMD-ERC130PH_200PH_PHBT

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
- 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

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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(-22°F)/1.196 W(-30°C).

IMD-ERC200PHBT- 8166 Btu/h(-22°F)/2.392 W(-30°C).

Electrical

Cord and NEMA 5-15P plug,

Electrical connection is 115V / 1ph / 60 Hz.

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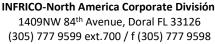














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IMD-ERC130PH_200PH_PHBT

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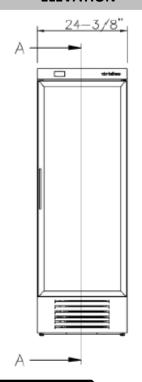
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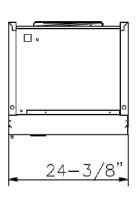
MERCHANDISER: Glass Door Merchandiser ERC Series

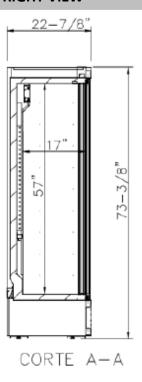
		Dimensions								_		Crated
MODELS	(inches) (mm)			Doors	Shelves	Ref	Ref. Weight (Lbs.) (gr.)	Temperature Range (ºF) (ºC)	Capacity (Cu.Ft.) (L)	Cond. <u>Unit</u> . H.P.	Case Amps 115V	weight (Lbs.)
	w	D	Н							11.1	1134	(kg.)
ERC36B	24-3/8 (620)	25-5/8 (595)	73-3/8 (1.870)	1	4	R290	0,26 (120)	39ºF/46ºF (+4ºC/+8ºC)	10,59 (355)	1/3	4,78	154 (116)
ERC100	54-1/2 (1.385)	27-11/16 (704)	79 (2.005)	2	4	R290	0,31 (140)	39ºF/46ºF (+4ºC/+8ºC)	10,59 (1.110)	1/2	8,75	154 (284)
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 PLANT VIEW RIGHT VIEW







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IMD-ERC36B









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PLANT VIEW ELEVATION RIGHT VIEW 1384 [54,53"] 795 [31,32"] **ERC130** 795 [31,32"] 2080 [81,95"] **ERC200**







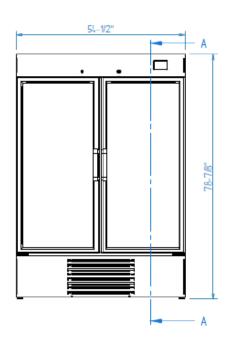
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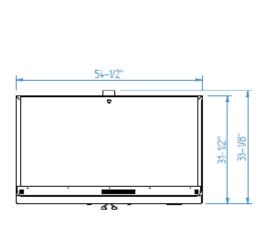


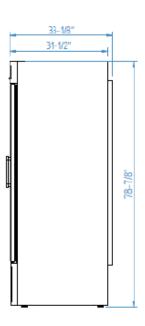
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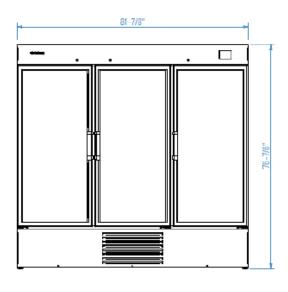
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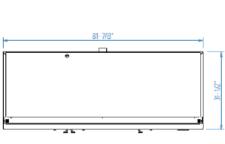


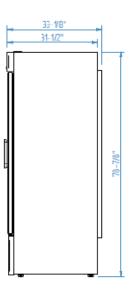




IMD-ERC130PH **IMD-ERC130PHBT**







IMD-ERC200PH **IMD-ERC200PHBT**

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