

MODEL: **IRR-AN49MX**

REACH-IN:
Bottom Mounted Reach-in Refrigerators & Freezers (Dual Temp)



General Strengths

- ✓ **Energy efficiency higher.** R290 refrigerant with electric fans, LED lighting and evaporative tray without electric resistances.
- ✓ **Sanitation.** The interior cabinet is built with rounded corners (extensive radius for easy cleaning). Easy removal of shelves and slides for interior cleaning. Each cabinet has a drain at the bottom of the unit. When cleaning the unit make sure the drain hose is routed to a floor drain.
- ✓ **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 systems.** Greater ability for the adjustment of temperature range as per the end user's requirements.
- ✓ **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. AENOR audited and certified by internationally recognized firm. ISO 9001:2015 (Quality); ISO 14001:2015 (Environmental); OSHAS 18001:2007 (Prevention and Worker Safety)
- ✓ **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.

MODEL	Dimensions (inches) (mm)			Nº Doors	Nº Shelves	Ref.	Ref. Weight (Lbs.) (gr.)	Temp. Range (°F) (°C)	Capacity (Cu. Ft.) (L)	Cond. Unit. H.P.	Case Amps 115 V.	Crated Weight (Lbs.) (Kg.)
	W	D	H									
IRR-AN49MX	54-1/2 1385	31-1/8 791	83-3/8 2117	2	6	R290	0.26 120	33°F/38°F 0°C/4°C	23 652	1/4	10.5	700 318
						R290	0.27 125	-5°F/0°F -20°C/-18°C	23 652	3/4		

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**
 - AISI 430 Stainless Steel.
- **Interior**
 - AISI 430 Stainless Steel.
 - Sealed interior floors and rounded cabinet corners,
 - LED lighting,
 - Internal drain plugs for easy cleaning.
- **Doors**
 - Polyurethane insulated door,
 - Self closing door with stay open feature,
 - Stainless Steel heavy-duty hinges,
 - Triple chamber snap in door gaskets for easy removal and cleaning,
 - Heated door frames to avoid accumulation of ice (freezer),
 - Door lock,
 - Full-height door opening: 23"x53" (584x1346 mm).
- **Insulation**
 - CFC-Free polyurethane insulation, entire cabinet structure is foamed-in using a high-density polyurethane insulation,
 - Low GWP & Zero ODP effect.
- **Casters**
 - 4" diameter casters.
 - Locks provided on front set.
- **Shelving**
 - (3) Three plastic coated wire shelves per door with stainless steel tray slides included,
 - Dimensions WxD: 20-7/8"x25-5/8" (530x650 mm),
 - Tray slides are compatible with 18"x26" (457x660 mm) and 12"x20" (305x660 mm) sheet pans,
- **Refrigeration**
 - Digital temperature controller with automatic defrost system,
 - Dual temperature unit: refrigerator left side (+) and freezer right side (-),
 - Expansion valve and hot gas defrost system for low temp units (freezer),
 - Energy-saving non-electric condensate pan,
 - Evaporator coil coated with anti-corrosion material 100% Polyester,
 - Forced air refrigeration system,
 - Electric fans,
 - Each compartment has its own refrigeration (freezer),
 - Refrigeration capacity: refrigerator 1542 Btu/h(14°F) / 452 W (-10°C), Freezer; 2091 Btu/h(-22°F) / 613 W (-30°C).
- **Electrical**

For refrigerator and freezer:

 - Cord and NEMA 5-15P plug,
 - Electrical connection is 115V / 1ph / 60 Hz.
 - 20 AMP breakers required,

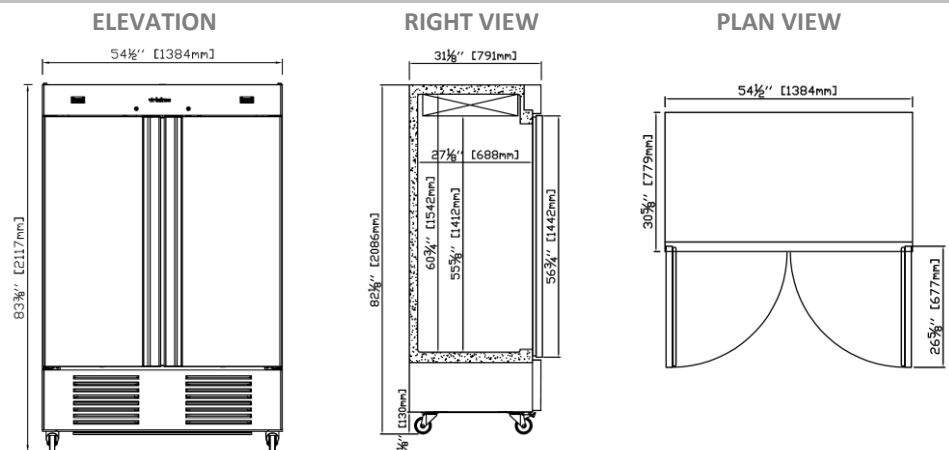


OPTIONAL FEATURES

- ✓ Stainless Steel wire shelf,
- ✓ Additional slide kits,
- ✓ Set of 6" legs, height adjustable from 5" to 8",
- ✓ Electrical connection is: 230V / 1ph / 50 Hz (plug type varies).

➤ **ETL Listed to UL471 Standard and Sanitation classified to NSF7.**

PLAN VIEW



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