



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

Location: \_\_\_\_\_

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

Model #: \_\_\_\_\_

**MODEL: IRR-AN23BT** **REACH-IN: Bottom Mounted Reach-in Freezers**



**General Strengths**

- ✓ **Sanitation.** The interior cabinet is built with rounded corners (extensive radius for easy cleaning). Quick ability to take off 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. Field reversible door.
- ✓ **Control systems.** Higher precision in managing temperature settings. Greater ability to adjust of temperature ranges as per the end user's requirement.
- ✓ **100% Tested.** All condenser units are tested 100%, in helium chambers to 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 9001:2008 (Quality); ISO 14001:2004 (Environmental); OSHAS 18001:2007 (Prevention and Worker Safety)
- ✓ **Lighting.** LED lighting in the canopy and cabinet sides reduces the energy consumption by 80% and 90% compared to a traditional bulb. Provides a much better light quality.

MODEL	Dimensions (inches) (mm)			N° Doors	N° 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-AN23BT	27	31-3/8	83-3/8	1	3	R404A	1.05	0 °F	23	5/8	14.1	353
	687	800	2087									

ETL LISTED TO UL471 STANDARD AND SANITATION CLASSIFIED TO NSF7 – WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT PRIOR NOTICE



**Infrico USA Corp.**  
 7042 N.W. 46th Street  
 Miami, FL 33166  
 1.305.777.9599 Office  
 1.305.777.9598 Fax

[www.infrico.us](http://www.infrico.us)  
 service@infrico.com  
 sales@infrico.com

**APPROVALS: AVAILABLE AT:**



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

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MODEL: **IRR-AN23BT**

**REACH-IN:**  
**Bottom Mounted Reach-in Freezers**

**STANDARD FEATURES**

➤ **Exterior**

- AISI 430 Stainless Steel.

➤ **Interior**

- AISI 430 Stainless Steel.
- Sealed interior floors and rounded cabinet corners,
- LED lighting,
- Internal drain plug 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.
- Field reversible door,
- Door lock,
- Full-height door opening: 23"x53" (584x1346 mm).

➤ **Insulation**

- CFC-Free polyurethane insulation, entire cabinet structure is foamed-in place 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,
- Expansion valve and hot gas defrost system for low temp units,
- Stainless steel evaporative pan,
- Evaporator coil coated with anti-corrosion material 100% Polyester,
- Forced air refrigeration system,
- Refrigeration capacity: 1849 Btu/h(-22°F) / 542 W (-30°C).

➤ **Electrical**

- Cord and NEMA 5-20P plug.
- Electrical connection is 115V / 1ph / 60 Hz.



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

**OPTIONAL FEATURES**

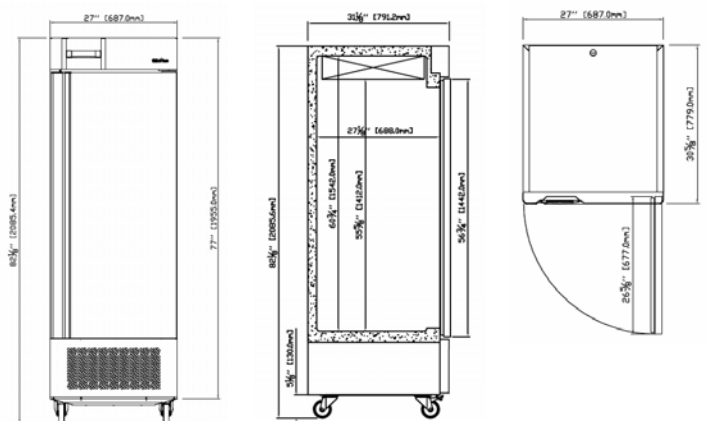
- ✓ Stainless Steel wire shelf,
- ✓ Additional slide kits,
- ✓ Set of 6" legs, height adjustable from 5" to 8".
- ✓ Electrical connection is 230V / 1ph / 50 Hz (plug type varies).

**PLAN VIEW**

**ELEVATION**

**RIGHT VIEW**

**PLAN VIEW**



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Miami, FL 33166  
1.305.777.9599 Office  
1.305.777.9598 Fax

**www.infrico.us**  
service@infrico.com  
sales@infrico.com

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Revision: 05 Date: 01/23/2015 AN23BT\_FT\_62.5