



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

MODEL: [IRR-AN23_2 / IRR-AN49_4](#)
[IRR-AN67_6 / IRR-AN23_49_67_BT_49MX](#)

Bottom mounted Reach-In refrigerators & 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. Doors are field reversible.
- ✓ **Control systems.** Higher precision in managing temperature settings. Greater ability for the adjustment of temperatures 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. EQA audited and certified by internationally recognized firm. ISO 9001:2015 (Quality); ISO 14001:2015 (Environmental); ISO 45001:2018 (Prevention and Worker Safety)
- ✓ **Lighting.** LED lighting in cabinet sides reduces the energy consumption by 80% and 90% compared to a traditional bulb. Provides a much better light quality.



Review: 01 Date: 11/09/2023 IRT-AN23TF

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



INFRICO – North America Corporate Division
1409NW 84th Avenue, Doral FL 33126
(305) 777 9599 ext.700 / f (305) 777 9598 /
Toll Free 855-340-4637

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



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

MODEL: [IRR-AN23_2](#) / [IRR-AN49_4](#)
[IRR-AN67_6](#) / [IRR-AN23_49_67_BT_49MX](#)

Bottom mounted
Reach-In refrigerators & Freezers

STANDARD FEATURES

> Exterior

- AISI 304 Stainless Steel.

> Interior

- AISI 304 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.
- Field reversible door, parts not included.
- Door lock.
- Full-height door opening: 23" x 53" (584 x 1346 mm)

> Insulation

- Polyurethane with high density 2,497 lb/ft³, CFCs free, zero ODP and low GWP.

> Shelving

- (3) Plastic-coated wire shelves per door
- Set of Stainless Steel rails per shelf included,
- Dimensions WxD: 20-7/8" x 25-5/8" (530x650 mm)
- Tray slides are compatible with 18"x26" (457x660 mm) and 12"x 20" (305x660mm) sheet pans.

> Casters

- 4" diameter casters,
- Locks provided on front set.

> Refrigeration

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

IRR-AN23: 1512 Btu/h (14°F) / 443 W (-10°C).

IRR-AN23BT: 2717 Btu/h (14°F) / 796 W (-30°C).

IRR-AN23_2: 1512 Btu/h (14°F) / 443 W (-10°C).

IRR-AN49: 2120 Btu/h (14°F) / 621 W (-10°C).

IRR-AN49BT: 2949 Btu/h (14°F) / 864 W (-10°C).

IRR-AN49_4: 2120 Btu/h (14°F) / 621 W (-10°C).

IRR-AN67: 3427 Btu/h (14°F) / 1.004 W (-10°C).

IRR-AN67BT: 2717 Btu/h (14°F) / 796 W (-10°C).

IRR-AN67_6: 3427 Btu/h (14°F) / 1.004 W (-10°C).

IRR-AN49MX:

Refrigerator: 1512 Btu/h (14°F) / 443 W (-10°C).

Freezer: 2717 Btu/h (-22°F) / 796 W (-30°C).

OPTIONAL FEATURES

- ✓ Extra- dense Wire Shelves
- ✓ Set of OK 6" legs, height adjustable from 5" to 8".
- ✓ Electrical connection is 230V / 1ph / 50 Hz (plug type varies).
- ✓ Slides Kits

> Electrical

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



Review: 01 Date: 02/05/2024 IRT-AN

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



INFRICO – North America Corporate Division
11200NW 25th Street STE 123, Sweetwater FL 33172
(305) 777 9599 ext.700 / f (305) 777 9598 /Toll Free
855-340-4637

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



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

MODEL: [IRR-AN23_2](#) / [IRR-AN49_4](#)
[IRR-AN67_6](#) / [IRR-AN23_49_67_BT_49MX](#)

**Bottom mounted
 Reach-In refrigerators & Freezers**

MODELS	Dimensions (inches) (mm)			Doors	Shelves	Ref.	Ref. Weight (Lbs.) (gr.)	Temperature Range (°F) (°C)	Cond. Unit (H.P)	Capacity (Cu.Ft.) (L)	Case Amps 115V	Net weight (Lbs.) (Kg.)
	W	D	H									
IRR-AN23	27-1/16 (687)	31-1/8 (791)	83-3/8 (2117)	1	3	R290	0,22 (100)	33°F/ 38°F (0°C / 3°C)	1/4	23 (610)	3,55	440 (200)
IRR-AN23BT	27-1/16 (687)	31-1/8 (791)	83-3/8 (2117)	1	3	R290	0,28 (120)	-5°F/ 0°F (-18°C)	1/4	23 (610)	7,75	440 (200)
IRR-AN23_2	27-1/16 (687)	31-1/8 (791)	83-3/8 (2117)	2	3	R290	0,22 (100)	33°F/ 38°F (0°C / 3°C)	1/4	23 (610)	3,55	440 (200)
IRR-AN49	54-1/2 (1384)	31-1/8 (791)	83-3/8 (2117))	2	6	R290	0,28 (130)	33°F/ 38°F (0°C / 3°C)	1/3	49 (1350)	4,81	600 (272)
IRR-AN49BT	54-1/2 (1384)	31-1/8 (791)	83-3/8 (2117))	2	6	R290	0,30 (140)	-5°F/ 0°F (-18°C)	1/3	49 (1350)	8,19	600 (272)
IRR-AN49_4	54-1/2 (1384)	31-1/8 (791)	83-3/8 (2117)	4	6	R290	0,28 (120)	33°F/ 38°F (0°C / 3°C)	1/3	49 (1350)	4,81	600 (272)
IRR-AN67	82 (687)	31-1/8 (791)	83-3/8 (2117)	3	9	R290	0,33 (150)	33°F/ 38°F (0°C / 3°C)	1/2	67 (1886)	7,76	900 (408)
IRR-AN67BT	82 (687)	31-1/8 (791)	83-3/8 (2117)	3	9	R290	2 X 0,22 (2X100)	-5°F/ 0°F (-18°C)	1/2	67 (1886)	12,49	900 (408)
IRR-AN67_6	82 (687)	31-1/8 (791)	83-3/8 (2117)	6	9	R290	0,33 (150)	33°F/ 38°F (0°C / 3°C)	1/2	67 (1886)	7,76	900 (408)
IRR-AN49MX	54-1/2 (687)	31-1/8 (791)	83-3/8 (2117)	2	6	R290	0,24 (110)	33°F/ 38°F (0°C / 3°C)	1/4	23+23 (610+610)	11,12	700 (318)
							0,24 (110)	-5°F/ 0°F (-18°C)	3/4			

Review: 01 Date: 02/05/2024 IRT-AN

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



INFRICO – North America Corporate Division
 11200NW 25th Street STE 123, Sweetwater FL 33172
 (305) 777 9599 ext.700 / f (305) 777 9598 /Toll Free
 855-340-4637

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



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

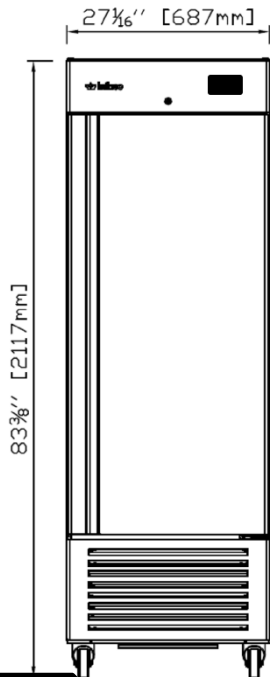
MODEL: [IRR-AN23_2](#) / [IRR-AN49_4](#)
[IRR-AN67_6](#) / [IRR-AN23_49_67_BT_49MX](#)

Bottom mounted
Reach-In refrigerators & Freezers

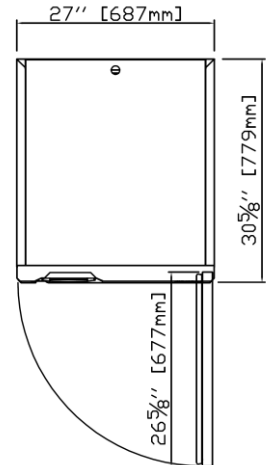
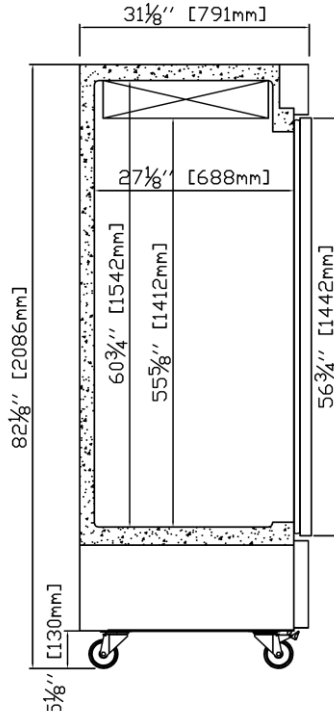
ELEVATION

RIGHT VIEW

PLAN VIEW



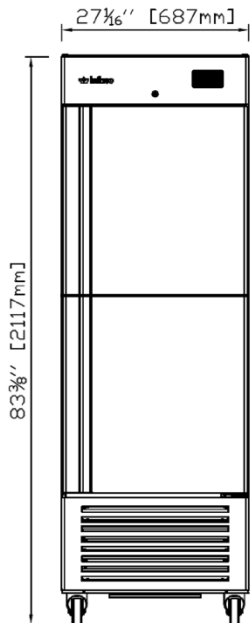
IRR-AN23/BT



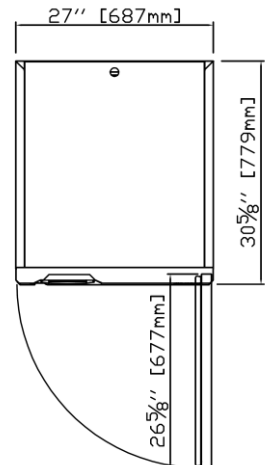
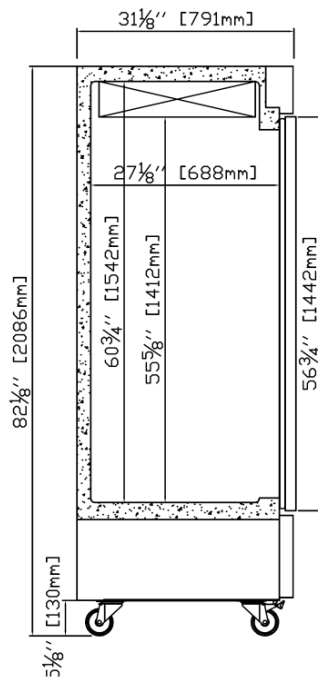
ELEVATION

RIGHT VIEW

PLAN VIEW



IRR-AN23_2



Review: 01 Date: 02/05/2024 IRT-AN

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



INFRICO – North America Corporate Division
11200NW 25th Street STE 123, Sweetwater FL 33172
(305) 777 9599 ext.700 / f (305) 777 9598 /Toll Free
855-340-4637

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



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

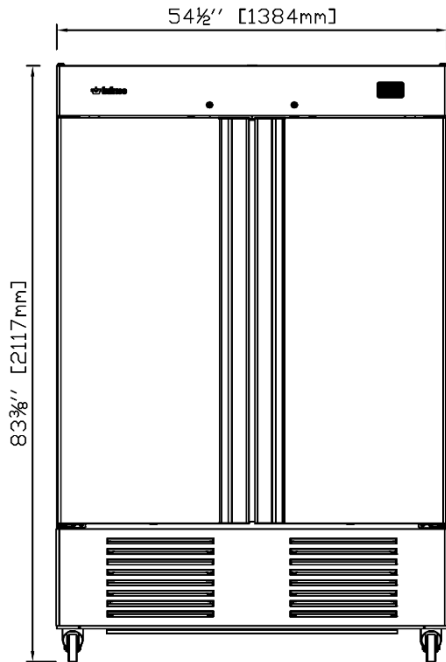
MODEL: [IRR-AN23_2](#) / [IRR-AN49_4](#)
[IRR-AN67_6](#) / [IRR-AN23_49_67_BT_49MX](#)

Bottom mounted
Reach-In refrigerators & Freezers

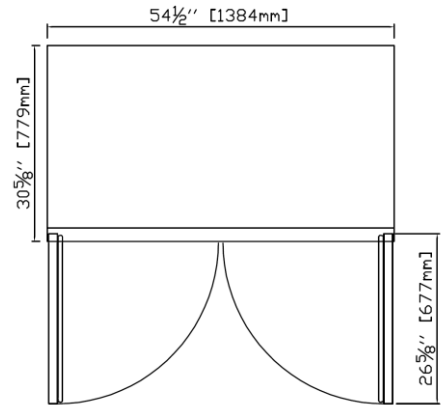
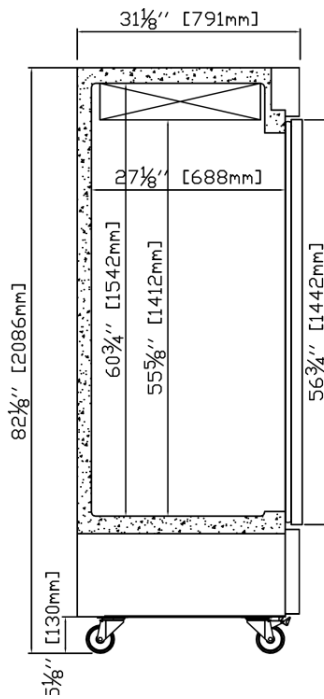
ELEVATION

RIGHT VIEW

PLAN VIEW



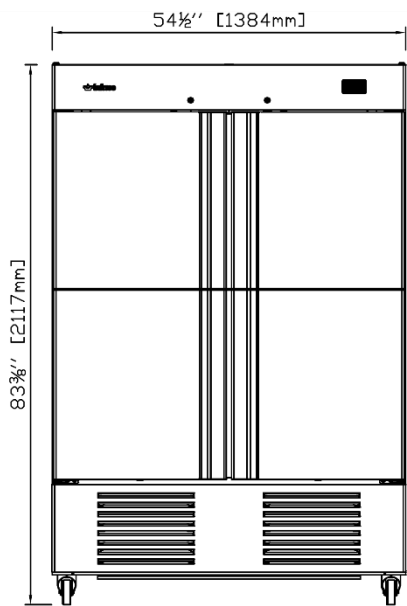
IRR-AN49/BT



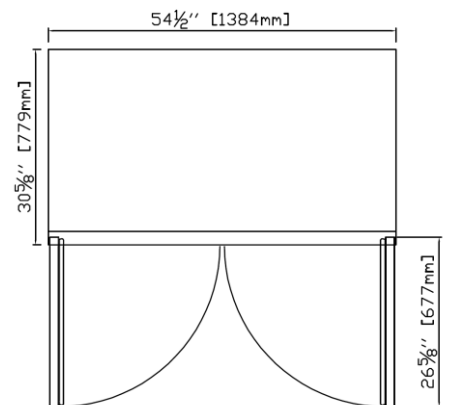
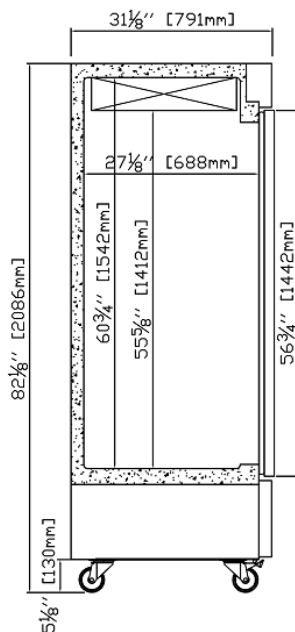
ELEVATION

RIGHT VIEW

PLAN VIEW



IRR-AN49_2



Review: 01 Date: 02/05/2024 IRT-AN

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



INFRICO – North America Corporate Division
11200NW 25th Street STE 123, Sweetwater FL 33172
(305) 777 9599 ext.700 / f (305) 777 9598 /Toll Free
855-340-4637

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



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

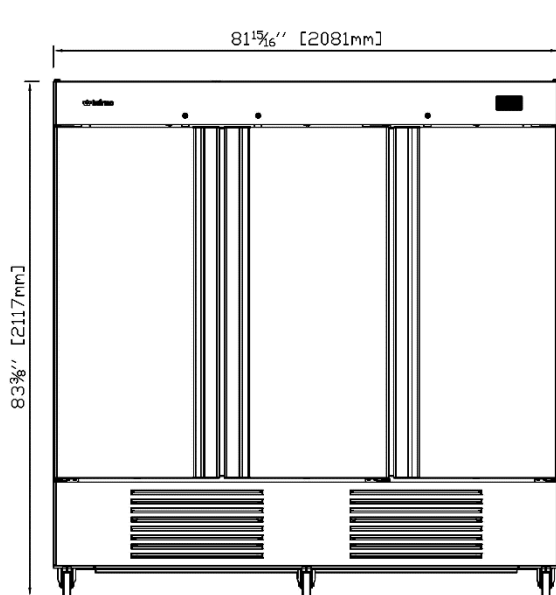
MODEL: [IRR-AN23_2 / IRR-AN49_4](#)
[IRR-AN67_6 / IRR-AN23_49_67_BT_49MX](#)

Bottom mounted
Reach-In refrigerators & Freezers

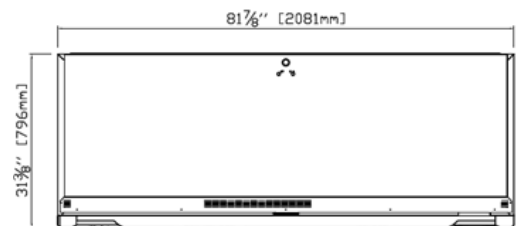
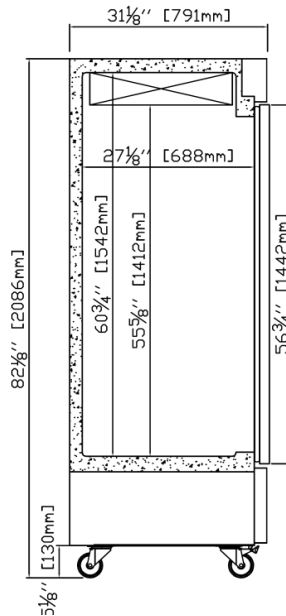
ELEVATION

RIGHT VIEW

PLAN VIEW



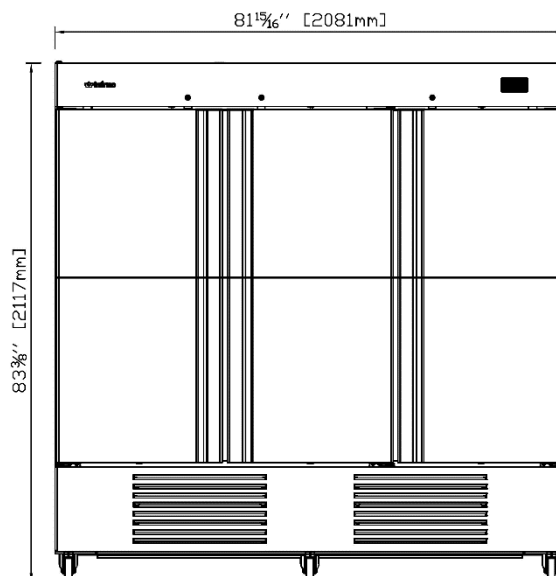
IRR-AN67



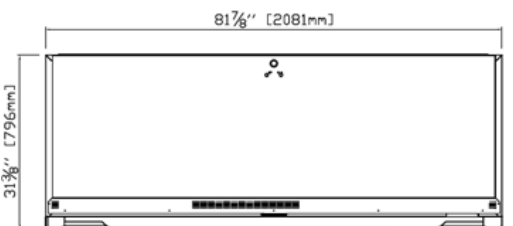
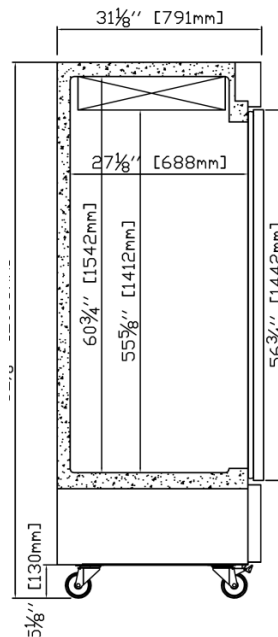
ELEVATION

RIGHT VIEW

PLAN VIEW



IRR-AN67_6



Review: 01 Date: 02/05/2024 IRT-AN

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



INFRICO – North America Corporate Division
11200NW 25th Street STE 123, Sweetwater FL 33172
(305) 777 9599 ext.700 / f (305) 777 9598 /Toll Free
855-340-4637

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