

Project:______ Location:______ Item #:______Quantity:______

Model #:

MODEL: IBC-ABT31S

Blast Chillers and Shock Freezers – 3 Trays

General Strengths

- Blast Chiller Functions. Blast chillers and freezers, quickly reduce the core temperature of the products, whether they are cooked or fresh, conserving their fresh texture, hygiene and quality, while reducing the risk of bacteria generating.
- 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 ranges 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).



MODEL	Dimensions (inches) (mm)			Nº	Nº	Ref.	Ref. Weight	Temp. Range	Capacity Chiling/Freezing	Cond. Unit.	Case Amps	Crated Weight
	w	D	Н	Doors	Trays		(Lbs.) (gr.)	(°F) (°C)	(Lbs.) (Kg)	H.P.	115 V.	(Lbs.) (Kg.)
IBC-ABT31S	28-3/8	28	21-5/8	1	3	R404A	1.3	-40ºF	22 / 11	1/2	10.6	220
	721	711	550				590	-40ºC	10 / 5			100

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



Infrico USA Corp. 1409 N.W. 84th Avenue Doral, FL 33126 1.305.777.9599 Office 1.305.777.9598 Fax www.infrico.us sales@infrico.com AVAILABLE AT:

APPROVALS:

str Infrico

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Blast Chillers and Shock Freezers – 3 Trays

STANDARD FEATURES

> Compatible with any oven.

> Exterior

- AISI 304 Stainless Steel,
- Compliant with HACCP regulations,
- Levelling feet.

Interior

- AISI 304 Stainless Steel,
- Sealed interior floors and rounded cabinet corners,
- Internal drain plug for easy cleaning.
- Includes a heated conical probe which is easy to use and remove.

Insulation

- CFC-Free polyurethane insulation, entire cabinet structure is foamed-in using a high-density polyurethane insulation,
- Low GWP & Zero ODP effect.

> 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 frame to avoid accumulation of ice.

Trays

- (3) Stainless Steel trays,
- Dimensions WxD: 23-5/8"x15-3/4" (600x400 mm),

[548.0mm]

%

• Compatible with 12" sheet pans.

OPTIONAL FEATURES

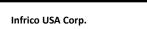
Electrical connection is:

220-230 V / 1ph / 50 Hz

(plug type varies).

3/4" (600x400 mm), is. PLAN VIEW ELEVATION 28³/₈" [721.0mm]

RIGHT VIEW PLAN VIEW





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Refrigeration

- Control panel with an easy to read screen and menu,
- Manual defrost during cycles and automatic defrost during maintenance,
- Evaporator coil coated with anti-corrosion material 100% polyester,
- Forced air refrigeration system,
- Refrigeration capacity: 2647 Btu/h(-13ºF)/776 W (-25ºC).
- Blast chilling: +194°F (+90°C) to +37°F (3°C) in less than 90 minutes.
- Blast freezing: +194°F (+90°C) to 0°F (-18°C) in less than 4 hours.
- > Digital Control
 - Interactive control screen & menu,
 - Up to 99 different customized cycles,
 - USB Connection.
- Electrical
 - Cord and NEMA 5-15P plug.



- Electrical connection is 115V / 1ph / 60 Hz,
- Must be connected to 20 Amp. circuit breaker!
- ETL Listed to UL471 Standard and Sanitation classified to NSF7.

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