



Our business is enhancing
your business

Infinity Start 40 Compact Roll-In Blast Chiller



- Chill 242 lbs from 194°F to 37°F in 90 minutes.
- Freeze 209 lbs from 194°F to -0.4°F in 240 minutes.



Infinity Series Blast Chiller

Standard Product Features:

- 40°C Ambient Rating
- Capacity of (2) Trolley of GN 1/1 Size Baking Sheets or (1) Trolley of GN 2/1 Full Size Sheets
- 9" touch control system
- Blast freezing capacity of 209 lb and blast chilling capacity of 242 lb
- 7 cycles including blast chill, shock freeze, and thaw, which can be automatic or manual
- Multilevel function, defrosting function
- Removable electronic panel for easy maintenance
- Stainless steel AISI 304 construction
- SD card with tutorial videos and USB door for HACCP data download
- Multipoint core probe (4 reading points)

Roll-In Blast Chillers

Accessories

- Shelves and supports for GN 2/1 and EN 400x600 trays
- Support for 600x800 mm trays
- Trolley for 600x800 mm trays
- Ice cream pans (5L - 360x165xH20mm)

Options:

- LED lighting system
- EVO-CLOUD connectivity for remote control and monitoring
- Removable air filter for easy cleaning
- Automatic sterilization system for food safety
- Wi-Fi temperature probes for temperature control and monitoring
- Customizable menu with different programs for specific products and cooking styles
- Tracer, a system for monitoring food safety and quality
- Supervisor, a tool for controlling multiple units from one central device

Web: www.gbsamerica.com

Distributed in United States by GBS US Foodservice Equipment, Inc.

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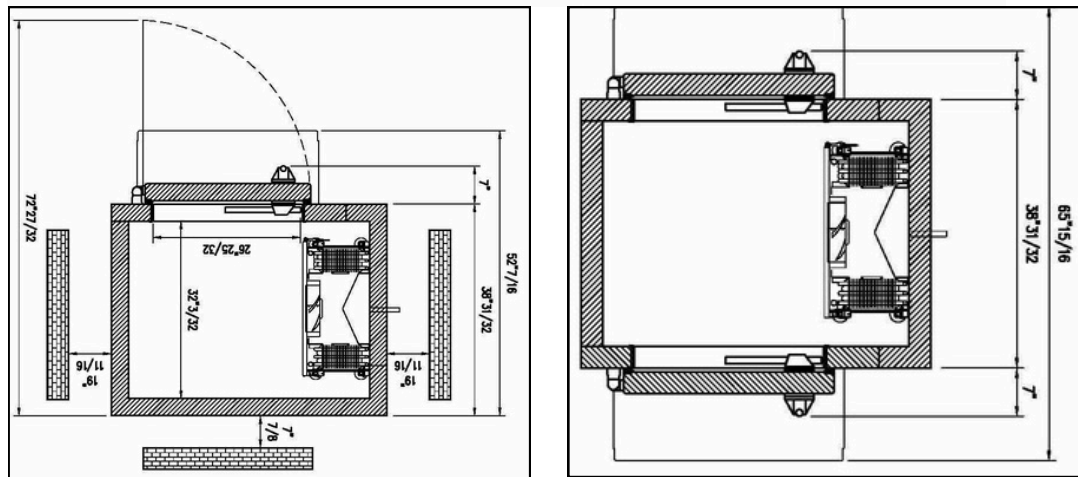
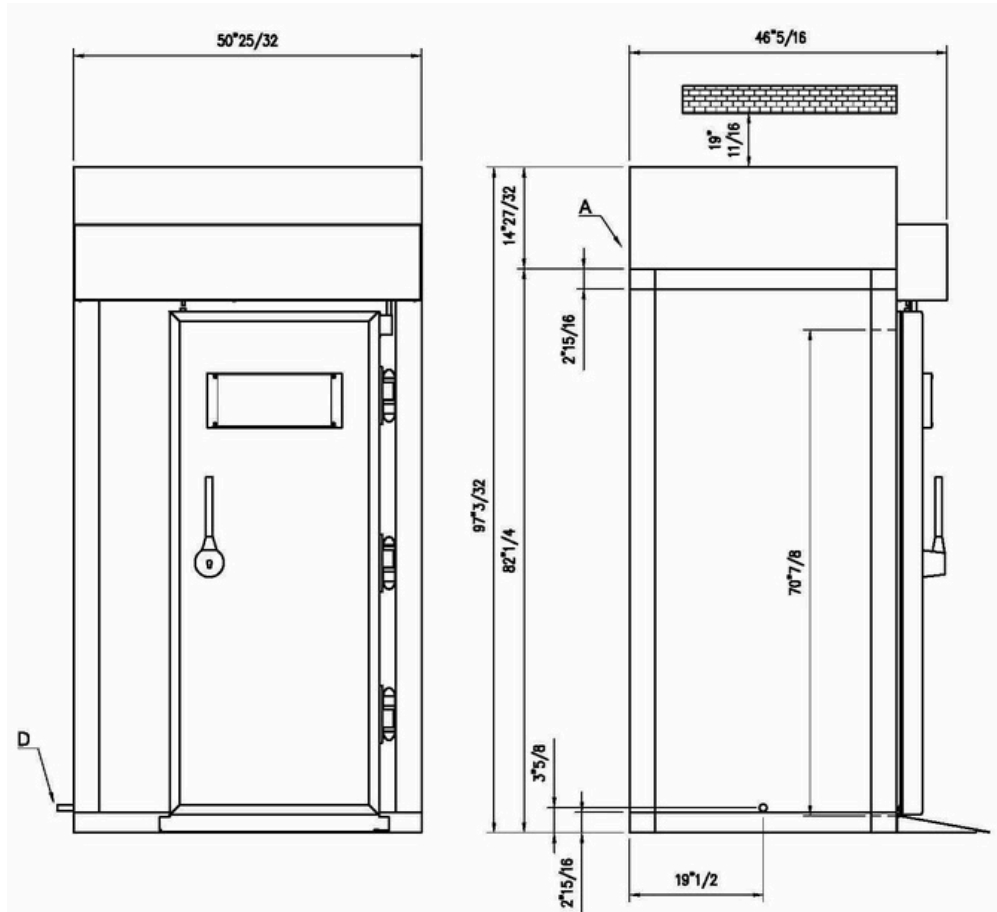




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Infinity Start 40 Compact Roll-In Blast Chiller Line Drawing & Dimensions



Prop. 65 Warning for California Residents
WARNING:
Cancer and Reproductive Harm -
www.P65Warnings.ca.gov



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Dimensional Data

| | |
|----------------------------|------------------------------|
| External Dimensions: | See Drawing |
| Internal Dimensions: | 50"25/32 x 52"7/16 x 97"3/32 |
| Packing Dimensions: | 50"25/32 x 46"5/16 x 100"7/8 |
| Insulation Thickness (in): | 3.14 |
| Internal Volume (gal): | 269.45 |
| Gross Weight (lbs): | 1087 |
| Net Weight (lbs): | 816 |

Electrical & Refrigeration Data

| | |
|----------------------------------|------------------|
| Power Supply (V / Ph / Hz): | 220 / 3 / 60 |
| Nominal Power Consumption (W): | 4120* |
| Blast Chilling Yield (lbs): | 242 |
| Shock Freezing Yield (lbs): | 209 |
| Compressor: | 4EES-4Y-2DU |
| Noise (db): | 74 |
| Maximum Absorbed Current (Amps): | 29 |
| Climatic Class: | 5 |
| Refrigerating Power (W): | 5993* |
| Gas: | R404A - GWP 3922 |
| Controller: | Touch Screen 9" |

Warranty Information

- 2 Years: Comprehensive coverage on parts and labor.
- 5 Years: Coverage for the compressor.

Equipment Specifications

Controller / Basic Operations

Simple, clear and intuitive controls on the TOUCH SCREEN 9", 16 million color display, guide the operator and offer both automatic and manual cycles. Manual operating cycles are designed for the more experienced users who prefer to create their own customized blast chilling settings.

Automatic cycles allow the user to use pre-set programs for many different types of foods.

Food Scan with Multi-Point Probe

INFINITY is the only chiller equipped with a multipoint pin probe as standard. The 4 measurement points can detect the exact temperature of food simply and immediately. Even when the probe is inserted entirely correctly, the machine is able to scan the temperature on the four pins, and detect the highest temperature, which will be the reference point in reaching the desired temperature. Furthermore, various optionals are available, such as the wireless WMP probe or the heated core probe.

HACCP Information

Real time HACCP graphics for monitoring temperatures and cycle duration in real time. HACCP reports viewable and downloadable via the USB port to a PC. The HACCP report archive can be back searched up to a year, by simply entering the desired date. By doing this, cycle graphics, timings, minimum and maximum temperatures reached can be consulted and compared. Furthermore, by consulting data relating to consumption, precise calculations of product production costs can be made.

Video Options

User Videos assist with cycle set up and machine functions by kitchen personnel, eliminating the cost and time of training. Service Videos give technical support to personnel specialised in maintenance, reducing delays and facilitating service operations.