

## ICY L

### REACH IN Blast Chiller and Shock Freezer



ICY: the most cost-effective blast chiller in its category. The ICY unit is very intuitive and easy to configure, especially when preparation time is of the essence. It can run operating cycles with temperatures pulling down as far as -31°F, preserving your food's consistency, moisture content, and nutritional properties. ICY means design and technology in every detail.

### Standard Construction Features

- (6) stainless steel wire shelves
- All type 304 stainless steel construction
- CFC-free high-density polyurethane insulation
- Full width door with low-temperature resistant magnetic gasket
- Irinox Patented die-stamped interior door liner to magnetically store core temperature probe
- Single point probe for perfect temperature control.
- Automatic switch from manual mode (timed) to automatic mode (with probe) when probe is not inserted
- Removable stainless steel pan supports, adjustable spacing
- Approved 404a refrigerant used in sealed system
- High efficiency evaporators with multiple injection points
- USB Data port for data transfer to HACCP software
- Door hinged left (standard)
- 4" stainless steel adjustable legs
- End-of-cycle hold mode
- Self-contained, air-cooled energy efficient condensing unit
- Manual defrosting required at the end of the day
- SANIGEN sanitation system
- Power cord included (no plug)

### Unique Design and Performance Features

- Four (4) cycles in standard mode: two (2) for blast chilling to +37 °F and two (2) for shock freezing to 0 °F
- Indirect air distribution and special airflow pattern to ensure perfect temperature uniformity
- Intuitive touch screen display
- Easily accessible evaporators, waterproof fans and removable magnetic condenser filter
- Core probe magnetically secured to door when not in use

### Capacity

(18"x26") sheet pans (18)

(12"x20") sheet pans (26)

### Yield

Blast chilling capacity (194/+37°F) 110 Lbs

Shock freezing capacity (194/-0°F) 99 Lbs

### Product Warranty Protection

- 2 years from date of installation, after sending the installation report, on the parts (see warranty condition)

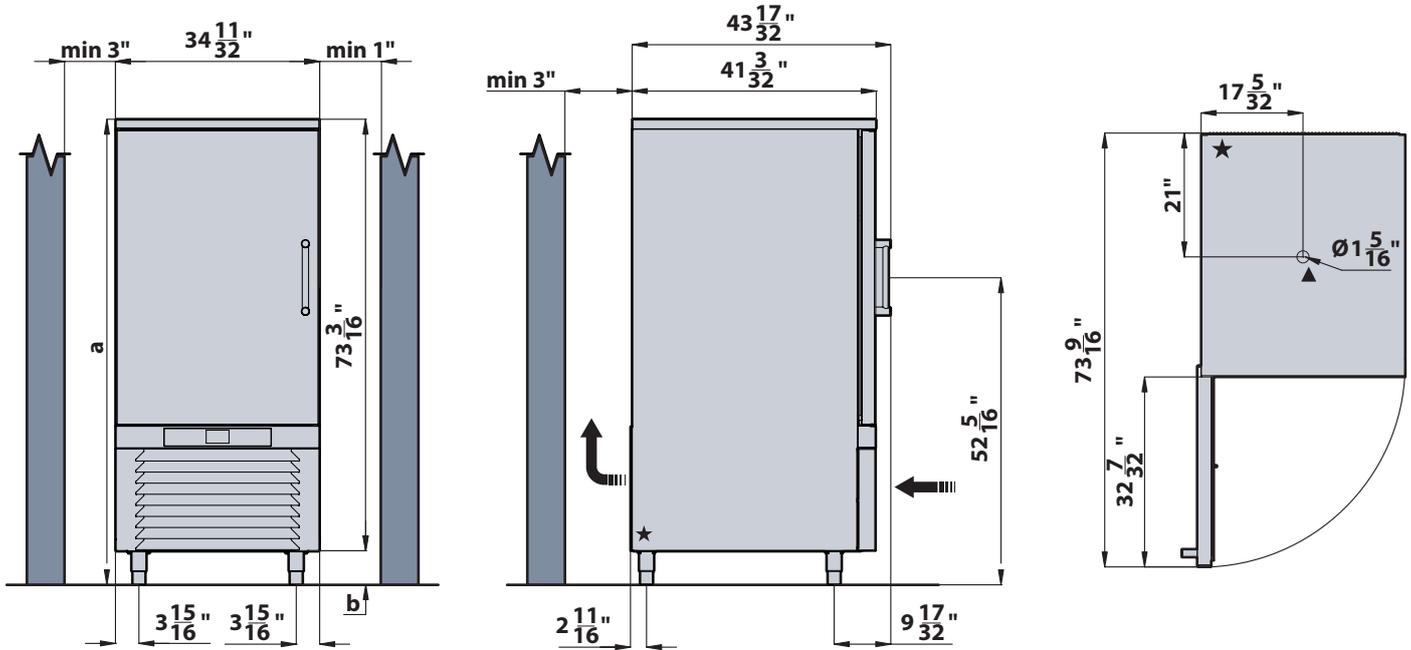
### Certification

### Option and Accessories

- Door hinged Right
- 4 swivel casters (2 with locks)
- Additional wire shelves



## Cabinet



- ★ Main power cable
- ▲ Drain pipe  $\varnothing 31$

Cabinet	
Width	34 1/5"
Depth	43 2/5"
Height w/legs not extended	79"
Height w/casters	79 3/8"
Weight	568,89 Lbs

Electric Data / Power Requirements	
Electric Supply	208V 60Hz 3 Phase
Full load amps	13,40 A
Total Rating (FLI)	4,70 kW
Main power cable	AWG 4G10

Key Refrigeration System Data	
Compressor Rating (HP)	2 1/2
Refrigeration Yield (14/104 °F) btu/h	24729
Condensing Rating (14/104 °F) btu/h	36170
Refrigeration Type	R404
Maximum Ambient Air Temperature	90 °F

#### INSTALLATION NOTES

Compressor requires 4" minimum rear wall clearance or 3" right and left clearance

Continued product development may require specification changes without prior notice.

#### Irinnox North America

9990 NW 14th Street Suite 107 Miami FL 33172

Phone. (786) 870 5064 Fax. (786) 391 2467

www.irinnoxprofessional.com/usa/ | info@irinnoxnorthamerica.com