

## MODELS

- ☐ IHC-27-L
- ☐ IHC-27-R
- ☐ IHC-48



## FEATURES

### CONSTRUCTION

- Stainless steel exterior
- Anodized aluminum interior
- Heavy-duty 6"-7" adjustable legs
- Four heavy-duty welded wire gray epoxy-coated cantilever shelves per section
- 2-1/2" foamed-in-place "zero ODP" urethane insulation

### DOORS

- 2" thick stainless steel foamed-in-place outer doors
- Two staggered height insulated inner doors with magnetic catches per section
- Inner and outer doors lift off
- Self-closing with 90° hold-open feature
- IHC-27 available in lefthand or righthand door hinging
- Door swing:
  - IHC-27-L..... hinged left
  - IHC-27-R..... hinged right
  - IHC-48..... left hinged left, right hinged right
- Sure-sealing replaceable magnetic gaskets
- Heavy-duty horizontal handle
- Anti-condensate door frame heater provided through discharge liquid line

### REFRIGERATION

- Refrigerant: R290
- Self-contained, top mounted hermetic refrigeration system (one condensing unit on IHC-27, two on IHC-48)
- Temperature range: 0° to -30°F (-18° to -34°C)
- R-factor (insulation efficiency rating): 21.55 on walls, 17.24 on doors
- Drain plumbing hookup recommended. Condensate pan available if there is no access to drain plumbing. Condensate pan must be field installed and requires a dedicated 15 amp, 120 volt circuit.

### WARRANTY

- Standard limited two year parts and labor
- Additional three year coverage on compressor part

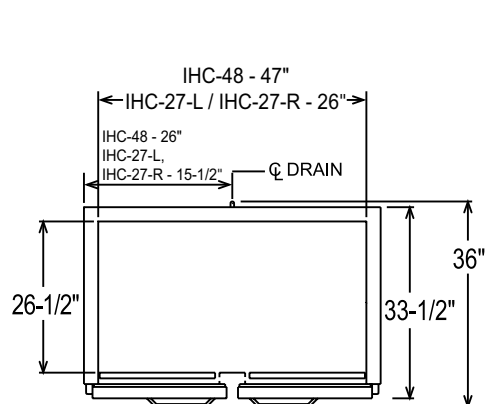
## OPTIONS

- ☐ Casters
- ☐ Extra welded wire gray epoxy-coated cantilever shelves
- ☐ Pan rack
- ☐ Condensate evaporator drain pan (Must be field installed and requires a dedicated 15A, 120v circuit)

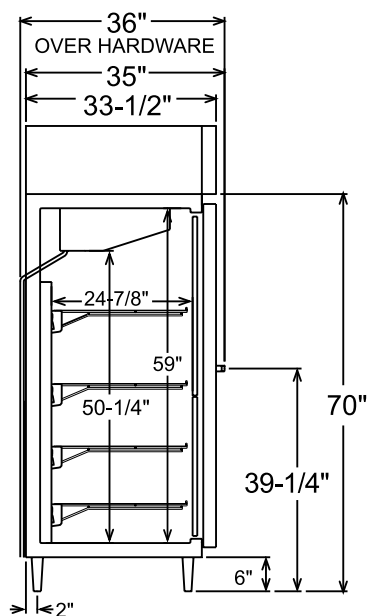
## TECHNICAL SPECIFICATIONS

| Models                     | IHC-27-L / IHC-27-R | IHC-48           |
|----------------------------|---------------------|------------------|
| Crated Weight (lbs) (kg)   | 590 (268)           | 840 (382)        |
| Crated Height (in) (mm)    | 85 (2159)           | 85 (2159)        |
| Crated Width (in) (mm)     | 40 (1016)           | 60 (1524)        |
| Crated Depth (in) (mm)     | 43 (1092)           | 43 (1092)        |
| Overall Height (in) (mm)   | 82 (2083)           | 82 (2083)        |
| Overall Width (in) (mm)    | 31 (787)            | 52 (1321)        |
| Overall Depth (in) (mm)    | 36 (914)            | 36 (914)         |
| Interior Height (in) (mm)  | 49 (1245)*          | 49 (1245)*       |
| Interior Width (in) (mm)   | 25-7/8 (657)        | 47 (1194)        |
| Interior Depth (in) (mm)   | 26-1/2 (673)        | 26-1/2 (673)     |
| Can Capacity (3 gal. cans) | 20                  | 43               |
| No. of Sections            | 1                   | 2                |
| No. of Shelves             | 4                   | 8                |
| Condensing Unit Size       | 5/6 HP (1 unit)     | 5/6 HP (2 units) |
| Refrigerant                | R290                | R290             |
| Electrical Characteristics | 115/60/1            | 115/60/1         |
| NEMA Plug Configuration    | 5-15P               | 5-20P            |
| Total Amp Draw             | 5.5                 | 16.0             |

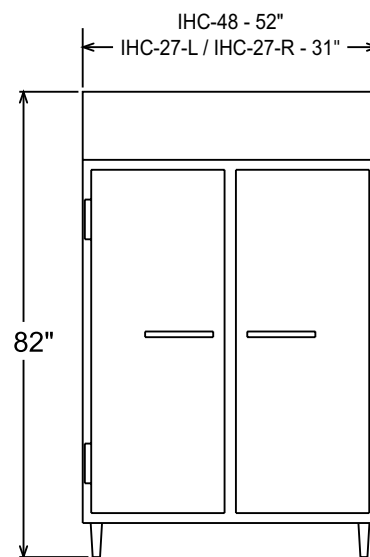
\* Measured from cabinet floor to bottom of evaporator drain pan.



**PLAN VIEW**



**SIDE VIEW**



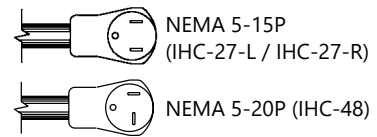
**ELEVATION VIEW**

## LISTINGS



## HOOK UP

Via plug in, 8 foot long, flexible 3 wire  
14/3 cord with molded plug.



## BID SPECIFICATIONS

Item no. IHC-\_\_\_\_\_

Provide \_\_\_\_\_( )

Ice Cream Hardening and Holding  
Cabinet(s), Master-Bilt® model no.  
IHC-\_\_\_\_\_.

Cabinet will be equipped with an  
electronically controlled monitoring  
system.

It will also be provided with 6"-7"  
adjustable legs, four welded wire,

gray epoxy-coated cantilever shelves,  
2 1/2" foamed-in-place "zero ODP"  
polyurethane insulated walls.

Cabinet to have stainless steel  
exterior and anodized aluminum  
interior.

Cabinet also to have 2" stainless  
steel, self-closing, foamed-in-place  
doors. Interior doors to be provided  
with cabinet.

The refrigeration system is to be top  
mounted, self-contained and use R290  
refrigerant. The temperature range will  
be 0° to -30°F (-18° to -34°C).

Cabinet to have standard limited two  
year parts and labor with additional  
three year coverage on compressor part.

Cabinet to be UL, C-UL and NSF listed.

**NOTE: Cabinets designed for optimum performance in air-conditioned area at 75°F ambient and 55% relative humidity.**