

ITEM NO	
PROJECT	
LOCATION	
DATE	QTY.



# **IHC SERIES**

# Ice Cream Hardening And Holding Cabinets

### **MODELS**

- □ IHC-27
- □ IHC-48

## **FEATURES**

# STANDARD ELECTRONIC CONTROL

- Allows user to easily monitor defrost functions from the panel interface on the front of the merchandiser
- Audible and visual alarm
- Decreases service time and calls
- Eliminates room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator



### CONSTRUCTION

- Digital thermometer
- Electric condensate evaporator
- Heavy-duty 6"-7" adjustable legs
- 4 heavy-duty welded wire gray epoxycoated cantilever shelves per section

• 2¹/2" foamed-in-place "zero ODP" urethane insulation

#### FINISH

- Stainless steel front
- Anodized aluminum sides and interior

#### **DOORS**

- Two staggered height, energy saving insulated inner doors with magnetic catches per section
- Door swing:
   IHC-27.....hinged left
   IHC-48.....left door hinged left,
   right door hinged right
- Self-closing doors with 90° holdopen feature
- Sure-sealing magnetic gaskets (replaceable)
- Heavy-duty horizontal door handle
- Anti-condensate door frame heater
- 2" stainless steel foamed-in-place doors
- Lift-off inner and outer doors

#### REFRIGERATION

- Refrigerant: R-404A
- Self-contained, top mounted, semi-hermetic refrigeration system
- Temperature range: 0° to -40°F (-18° to -40°C)
- R-factor (insulation efficiency rating): 21.55 on walls, 17.24 on doors

#### WARRANTY

 Standard limited four year extended compressor and one year limited parts and labor

## **OPTIONS**

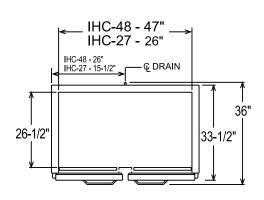
- ☐ Add suffix "R" for remote system on IHC-48 only
- ☐ Casters
- ☐ Extra welded wire gray epoxycoated cantilever shelves
- ☐ Pan rack
- □ Voltage boosting transformer

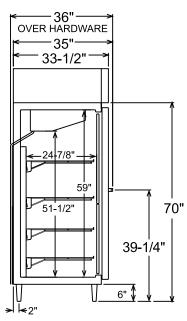


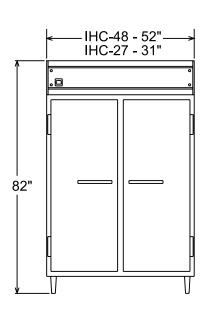
## **TECHNICAL SPECIFICATIONS**

	DIMENSIONS (in.)		DIMENSIONS (mm)				UNIT	NO. OF	NO. OF	STANDARD SHELF SIZE	CAP. 3 GAL.	SHIP CU.	SHIP WT.		
MODEL	L	D	Н*	L	D	Н*	VOLTS**	<b>AMPS</b>	H.P.	SECTIONS	SHELVES	(in inches)	CANS	FT.	LB/KG
IHC-27	31	36	82	787	914	2083	208-230	7.4	1	1	4	23 <sup>3</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub>	20	76.0	490/223
IHC-48	52	36	82	1321	914	2083	208-230	11.5	11/2	2	8	22 x 23 <sup>1</sup> / <sub>2</sub>	43	119.0	690/314

<sup>\*</sup>Height includes 6-7" adjustable legs. \*\*IHC models operate on a minimum of 208 volts. A voltage boosting transformer (part no. 39-01087) must be used when the supply voltage is less than 208 volts.







## **PLAN VIEW**

#### **SIDE VIEW**

#### **ELEVATION VIEW**

### **LISTINGS**



## HOOKUP

Via plug in, 8 foot long, flexible 3 wire 14/3 cord with molded plug. 15 amp/220 volt service is recommended.



## **BID SPECIFICATIONS**

Item no. IHC-\_\_\_\_\_\_
Provide\_\_\_\_\_\_( ) Ice Cream
Hardening and Holding Cabinet(s), MasterBilt model no. IHC-\_\_\_\_\_\_.

Cabinet will be equipped with an electronically controlled monitoring system. It will also be provided with an electric condensate evaporator, 6"-7" adjustable legs,

four welded wire, gray epoxy-coated cantilever shelves,  $2^1/2^n$  foamed-in-place "zero ODP" urethane insulated walls. Cabinet to have stainless front with anodized aluminum sides and 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 R-404A refrigerant. The temperature range will be 0° to -45°F (-18° to -41°C). Cabinet to have standard limited four year extended compressor warranty and one year limited parts and labor warranty. Cabinet to be UL, C-UL and NSF listed.

NOTE: Cabinet designed for optimum performance in air-conditioned area at 75°F ambient and 55% relative humidity. All specifications subject to change without notice.



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