



# BEVERAGE-AIR

|                 |            |
|-----------------|------------|
| Project: _____  | AIA# _____ |
| Item: _____     |            |
| Location: _____ | SIS# _____ |
| Approved: _____ |            |

## HORIZON TOP MOUNT REACH-IN

### HF3HC Half-Glass Triple Door Reach-In Freezer

Hydrocarbon Series

**MODEL:**  
**HF3HC-1HG**

**HF3HC TOP MOUNT REACH-IN FREEZER**



**7 Year Parts/Labor Warranty**  
**7 Year Compressor Warranty**

#### CABINET CONSTRUCTION

- Exterior is stainless steel front and continuous coil coated sides
- Interior liner is made of corrosion resistant aluminum
- Full electronic control
- Expansion valve technology
- One piece grille
- LED interior light
- Self-closing door with 120° stay-open feature, on cam-lift hinges
- Snap-in magnetic gaskets for positive door seal
- Nine (9) heavy-duty epoxy coated wire shelves
- 6" Heavy-duty casters, two (2) with brakes
- 8' Cord and plug (see electrical data for details)

#### OPTIONS & ACCESSORIES

- Tray slide pair, 1 tray slide set for (1) 18" x 26" or (2) 14" x 18" pans (A)
- Stainless steel universal tray slide pair, 1 tray slide set for (1) 18" x 26" or (2) 14" x 18" pans (AC)
- Tray slide kit #4 (19 sets per half section)
- Additional epoxy shelves
- Shelf clips
- Door locks
- Stainless steel breaker
- 6" Legs seismic/flanged
- 3" Casters
- Remote option\* (see note on back page)

#### FINISH OPTIONS

- **HF Standard**  
(S/S front, continuous coil coated sides, aluminum interior)
- **HFP**  
(S/S front, S/S sides, aluminum interior)
- **HFS**  
(S/S front, continuous coil coated sides, S/S interior)
- **HFPS**  
(Complete S/S exterior & interior)

#### REFRIGERATION SYSTEM

- Uses environmentally friendly, energy efficient R290 refrigerant, and meets all regulatory requirements for CARB, SNAP, DOE & more
- Hot gas condensate evaporator
- Adaptive defrost
- Epoxy coated evaporator coil
- Freezer capable of maintaining product temperature down to -10°F



Please verify qualifying units by visiting:  
[www.energystar.gov/cfs](http://www.energystar.gov/cfs)

3779 Champion Blvd., Winston-Salem, NC 27105  
1-888-845-9800 Fax: 1-336-245-6453  
Beverage-Air.com Sales@bevair.com



# BEVERAGE-AIR®

| MODEL                            | HF3HC-1HG           |
|----------------------------------|---------------------|
| <b>EXTERNAL DIMENSIONAL DATA</b> |                     |
| Width Overall                    | 78"                 |
| Depth Overall with Handle        | 33 5/8"             |
| Height Overall                   | 85"                 |
| Number of Doors                  | 6                   |
| Depth with Door Open 90°         | 55 1/8"             |
| Door Openings (in)               | 21 5/8" x 29 5/8"   |
| <b>INTERNAL DIMENSIONAL DATA</b> |                     |
| NET Capacity (cubic ft.)         | 69.1                |
| Internal Width Overall (in)      | 74"                 |
| Internal Depth Overall (in)      | 25 7/8"             |
| Internal Height Overall (in)     | 62"                 |
| Number of Shelves                | 9                   |
| <b>ELECTRICAL DATA</b>           |                     |
| Full Load Amperes **             | 13.2                |
| Voltage                          | 115/60/1            |
| Nema Plug (8' cord)              | 5-15P               |
| <b>REFRIGERATION DATA</b>        |                     |
| Horsepower                       | (2) 3/4             |
| Capacity (BTU/Hr)                | 3854                |
| Heat Rejection (BTU/Hr)          | 5781                |
| Charge (lbs/grams/ounces)        | 0.2866 / 130 / 4.59 |
| <b>SHIPPING DATA</b>             |                     |
| Gross Weight - Crated            | 765 lbs             |
| Height - Crated                  | 88"                 |
| Width - Crated                   | 81"                 |
| Depth - Crated                   | 36"                 |

\*NOTE: Remote units are field wired and come with 6" legs.  
Refrigerant must be specified at time of order.

We reserve the right to change specifications and product design without notice.  
Such revisions do not entitle the buyer to corresponding changes, improvements,  
additions or replacements for previously purchased equipment. Dimensional  
tolerances +/- 1/4". Metric dimensions (MM).

## ELECTRICAL CONNECTION



**115/60/1\*\***  
**NEMA 5-15P**

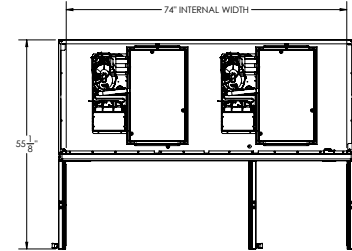
Unit pre-wired at  
factory and include  
8' long cord and  
plug set.

\*\* NOTE: Units that utilize variable speed compressor technology can experience  
nuisance tripping on Class A GFCI outlets which have a trip limit of 4 to 6 mA. To  
avoid this issue in a location that requires GFCI circuit protection, Beverage-Air  
recommends using either an Eaton, SGF20, or HUBBELL Model Number GFRST83W  
20A Heavy Duty Hospital Grade Self-Test GFCI Receptacle.

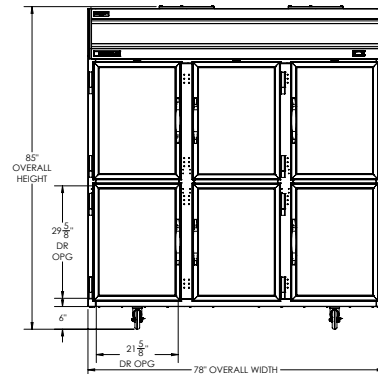
## Top Mount Reach-In Freezer Model: HF3HC-1HG

### Model Views

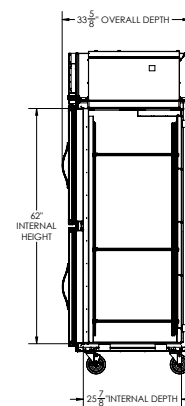
Required Clearance: Top 12", Rear 3", Sides 0"



### PLAN VIEW



### ELEVATION VIEW



### SIDE VIEW



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