



# BEVERAGE-AIR®

Project: \_\_\_\_\_  
Item: \_\_\_\_\_  
Location: \_\_\_\_\_  
Approved: \_\_\_\_\_

AIA#

SIS#

CT12-12HC TOP MOUNT CROSS-TEMP®

## TOP MOUNT CROSS-TEMP®

CT12-12HC Half Solid Door Variable Speed Freezer/Refrigerator  
Hydrocarbon Series

MODEL:  
CT12-12HC-1HS



**3 Year Parts/Labor Warranty**  
**Additional 4 Year Compressor Warranty**

### CABINET CONSTRUCTION

- Exterior is stainless steel front with continuous coil coated sides
- Interior liner is made of corrosion resistant aluminum
- LED lighting
- Door locks
- Expansion valve technology
- Easily converts from refrigerator to freezer
- Dual cabinet configurable to all menu initiatives, temperature range of -15 to 40° F
- Modulates coil temp to achieve desired set point
- Intuitive compressor
- Variable speed compressor technology achieve 30% more energy efficiency
- Quicker pull-down
- Improved product stability
- Two (2) epoxy coated shelves per section
- 6" Casters with (2) brakes

### OPTIONS & ACCESSORIES

- Stainless steel exterior
- Stainless steel interior
- Stainless steel tray slide (A)
- Universal tray slide (AC)
- Epoxy coated wire rod tray slide (kit #4)
- Additional shelves
- Left hand hinged
- 3" Casters
- 6" Flanged legs

### REFRIGERATION SYSTEM

- Uses environmentally friendly, energy efficient R290 refrigerant, and meets all regulatory requirements for CARB, SNAP, DOE & more
- Hot gas condensate evaporation
- Adaptive defrost
- Epoxy coated evaporator coil



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                            | CT12-12HC-1HS     |
|----------------------------------|-------------------|
| <b>EXTERNAL DIMENSIONAL DATA</b> |                   |
| Width Overall                    | 26 1/2"           |
| Depth Overall with Handles       | 34 7/8"           |
| Height Overall                   | 84 1/8"           |
| Number of Doors                  | 2                 |
| Depth with Door Open 90°         | 57 1/2"           |
| Door Opening (in)                | 21 1/2" x 24 3/4" |
| <b>INTERNAL DIMENSIONAL DATA</b> |                   |
| NET Capacity (cubic ft.)         | (2) 9.0           |
| Internal Width Overall (in)      | 22 1/2"           |
| Internal Depth Overall (in)      | 26"               |
| Internal Height Overall (in)     | 26 5/8"           |
| Number of Shelves                | 4                 |
| <b>ELECTRICAL DATA</b>           |                   |
| Full Load Amperes 115/60/1*      | (2) 5.8           |
| <b>REFRIGERATION DATA</b>        |                   |
| Horsepower                       | (2) 1/3           |
| Capacity (BTU/Hr)                | 1820-5200         |
| Heat Rejection (BTU/Hr)          | 2730-7800         |
| Charge (lbs/grams)               | 0.165/75          |
| <b>SHIPPING DATA</b>             |                   |
| Gross Weight - Crated            | 418 lbs           |
| Height - Crated                  | 88"               |
| Width - Crated                   | 35"               |
| Depth - Crated                   | 45"               |

## ELECTRICAL CONNECTION



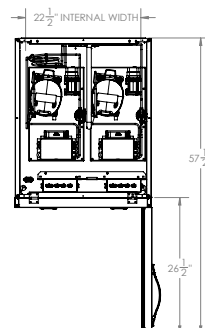
115/60/1  
NEMA-5-15P

Unit pre-wired at  
factory and include  
(2) 8' long cord  
and plug set.

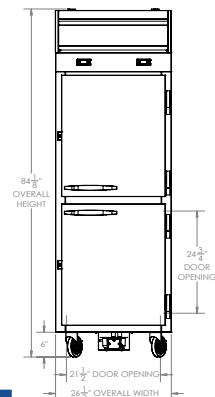
\* NOTE: This unit utilizes variable speed compressor technology. The compressor can experience nuisance tripping on Class A GFCI outlets which have a trip limit of 4 mA to 6 mA. To avoid this issue in a location that requires GFCI circuit protection, Beverage-Air recommends using a HUBBELL Model Number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

## Cross Temp® Top Mount Freezer/Refrigerator Model: CT12-12HC-1HS

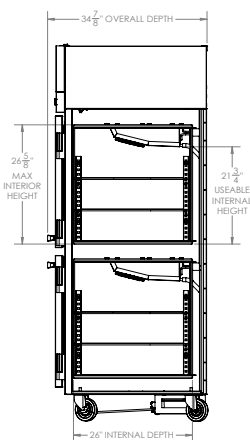
### Model Views



### PLAN VIEW



### ELEVATION VIEW



### SIDE VIEW



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