



# BEVERAGE-AIR®

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

AIA#

SIS#

## P SERIES TOP MOUNT PASS-THRU FREEZER

PFD1HC Half-Solid Door Pass-Thru  
Hydrocarbon Series

MODEL:  
PFD1HC-1AHS



**5 Year Parts/Labor Warranty Available**

**7 Year Compressor Warranty**

### CABINET CONSTRUCTION

- Exterior stainless steel front and side (galvanized top, bottom & back)
- Interior is made of corrosion resistant aluminum
- Stainless steel door liner
- Full electronic control
- Expansion valve technology
- Self-closing doors with 120° stay-open feature
- 22 Gauge stainless steel pass-thru half door
- LED interior light
- Cylinder locks
- Snap-in magnetic gaskets for positive door seal
- Hinged front shroud
- Energy saving thermal breaker
- Stainless steel breaker caps
- Three (3) heavy-duty epoxy wire coated shelves
- 6" High adjustable stainless steel legs
- 8' Cord and plug (see electrical data for details)

### OPTIONS & ACCESSORIES

- 3 Year parts/labor standard, additional 2 year warranty available
- Stainless steel interior
- Additional shelves
- Shelf clips
- 3" or 6" Casters
- 6" Seismic legs
- Tray slides (type A & A/C)
- Door swing orientation (at time of order)
- Remote option\* (see note back on page)

### REFRIGERATION SYSTEM

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

PFD1HC TOP MOUNT PASS-THRU FREEZER



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®

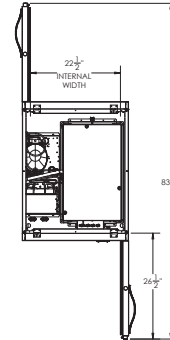
MODEL	PFD1HC-1AHS
<b>EXTERNAL DIMENSIONAL DATA</b>	
Width Overall	26 1/2"
Depth Overall with Handles	38 3/8"
Height Overall	84 1/8"
Number of Doors	4
Depth with Door Open 90°	83 7/8"
Door Openings (in)	21 1/2" x 25 1/4"
<b>INTERNAL DIMENSIONAL DATA</b>	
NET Capacity (cubic ft.)	22.9
Internal Width Overall (in)	22 1/2"
Internal Depth Overall (in)	26"
Internal Height Overall (in)	56 5/8"
No. of Shelves	3
<b>ELECTRICAL DATA</b>	
Full Load Amperes 115/60/1**	9.1
<b>REFRIGERATION DATA</b>	
Horsepower	3/4
Capacity (BTU/Hr)	2450
Heat Rejection (BTU/Hr)	3675
Charge (lbs/grams/ounces)	0.2866 / 130 / 4.6
<b>SHIPPING DATA</b>	
Gross Weight (crated lbs)	471 lbs
Height - Crated	88"
Width - Crated	35"
Depth - Crated	45"

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

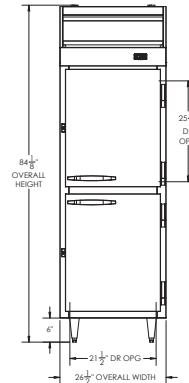
## P Series Top Mount Freezer Pass-Thru Model: PFD1HC-1AHS

### Model Views

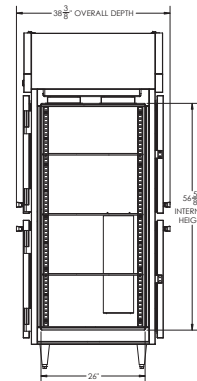
Required Clearance: Top 12"



### PLAN VIEW



### ELEVATION VIEW



### SIDE VIEW

## ELECTRICAL CONNECTION



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

Unit pre-wired at factory  
and include 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.



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