

Project:	AIA#
Item:	
Location:	SIS#
Approved:	

# P SERIES TOP MOUNT PASS-THRU FREEZER

PFD2HC Half-Glass Door Refrigerator Hydrocarbon Series

MODEL: PFD2HC-1BHG



7 Year Parts/Labor Warranty 7 Year Compressor Warranty

## **CABINET CONSTRUCTION**

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

#### **OPTIONS & ACCESSORIES**

- · 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





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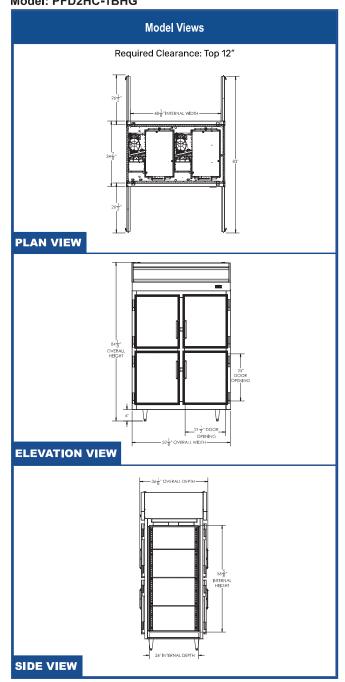


MODEL	PFD2HC-1BHG	
EXTERNAL DIMENSIONAL DATA		
Width Overall	52 ½"	
Depth Overall with Handle	36 1⁄4"	
Height Overall	84 ½"	
Number of Doors	8	
Depth with Both Side of Door Open 90°	83"	
Door Openings (in)	21 ½" x 25"	
INTERNAL DIMENSIONAL DATA		
NET Capacity (cubic ft.)	48.66	
Internal Width Overall (in)	48 1/8"	
Internal Depth Overall (in)	26"	
Internal Height Overall (in)	56 %"	
No. of Shelves	6	
ELECTRICAL DATA		
Full Load Amperes 115/60/1**	13.9	
REFRIGERATION DATA		
Horsepower	(2) 3/4	
Capacity (BTU/Hr)	4900	
Heat Rejection (BTIU/Hr)	7350	
Charge (lbs/grams/ounces)	0.2866 / 130 / 4.6	
SHIPPING DATA		
Gross Weight (crated lbs)	750 lbs	
Height - Crated	87"	
Width - Crated	60"	
Depth - Crated	45"	

\*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).

#### P Series Top Mount Freezer Pass-Thru Model: PFD2HC-1BHG



### **ELECTRICAL CONNECTION**



115/60/1\*\*

Unit pre-wired at factory NEMA 5-15P 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, SCF20, or HUBBELL Model Number GFRST83W 20A Heavy Duty Hospital Grade Self-Test GFCI Receptacle.











