

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

P SERIES TOP MOUNT PASS-THRU FREEZER

PFD1HC Half-Glass Door Pass-Thru Hydrocarbon Series

MODEL: PFD1HC-1BHG



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
- · Full electronic control
- · Expansion valve 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
- 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



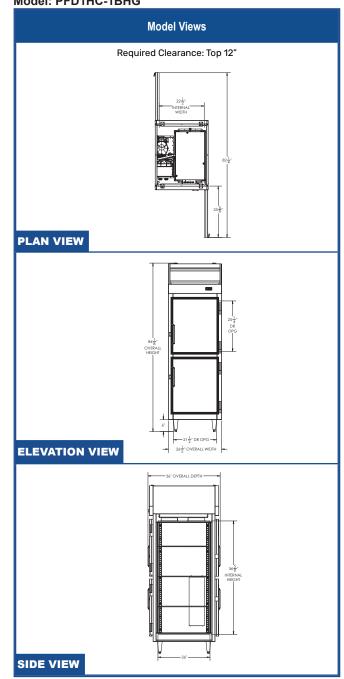




MODEL	PFD1HC-1BHG	
EXTERNAL DIMENSIONAL DATA		
Width Overall	26 ½"	
Depth Overall with Handles	36"	
Height Overall	84 1⁄8"	
Number of Doors	4	
Depth with Door Open 90°	83 ½"	
Door Openings (in)	21 ½" x 25 ¼"	
INTERNAL DIMENSIONAL DATA		
NET Capacity (cubic ft.)	22.9	
Internal Width Overall (in)	22 ½"	
Internal Depth Overall (in)	26"	
Internal Height Overall (in)	56 % "	
No. of Shelves	3	
ELECTRICAL DATA		
Full Load Amperes 115/60/1**	10.5	
REFRIGERATION DATA		
Horsepower	3/4	
Capacity (BTU/Hr)	2580	
Heat Rejection (BTU/Hr)	3870	
Charge (lbs/grams/ounces)	0.2866 / 130 / 4.6	
SHIPPING DATA		
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-1BHG



ELECTRICAL CONNECTION



115/60/1**

Unit pre-wired at factory NEMA 5-15P 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.









