

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

P SERIES TOP MOUNT PASS-THRU FREEZER

PFD2HC Glass Door Pass-Thru Hydrocarbon Series

MODEL: PFD2HC-1BG



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
- · Variable speed compressor technology
- Self-closing doors with 120° stay-open feature
- · Glass pass-thru 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

- 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



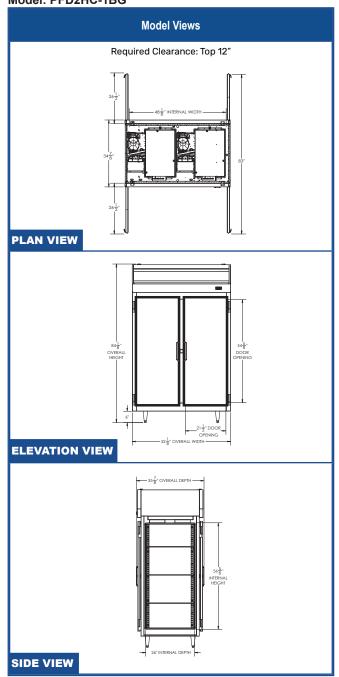




MODEL	PFD2HC-1BG
EXTERNAL DIMENSIONAL DATA	
Width Overall	52 ½"
Depth Overall with Handle	35 %"
Height Overall	84 1/8"
Number of Doors	4
Depth with Door Open 90°	83"
Door Openings (in)	21 ½" x 54 ⁵⁄8"
INTERNAL DIMENSIONAL DATA	
NET Capacity (cubic ft.)	48.33
Internal Width Overall (in)	48 1⁄8"
Internal 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)	738 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.

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



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.









