

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

P SERIES TOP MOUNT DUAL TEMPERATURE

PRF24-24HC Solid Door Refrigerator/Freezer Hydrocarbon Series

MODEL: PRF24-24HC-1AS



5 Year Parts/Labor Warranty Available 7 Year Compressor Warranty

CABINET CONSTRUCTION

- Stainless steel exterior door, sides, and front (galvanized top, back & bottom)
- Interior corrosion resistant aluminum
- Stainless steel door liner
- Full electronic control with exterior digital thermometer
- Expansion valve technology
- · Stainless steel braker covers
- Dual temp refrigerator/freezer units provide two different operating temperature zones for different types of products
- Right section freezer
- · Left section refrigerator
- Self-closing doors on cam-lift hinges, with 120° hold open feature
- One-piece snap-in magnetic door gaskets for positive seal
- Door locks standard
- Six (6) heavy-duty epoxy coated shelves
- 6" Legs

OPTIONS & ACCESSORIES

- 3 Year parts/labor standard, additional 2 year warranty available
- Stainless steel back
- Stainless steel interior
- Additional shelves
- Zone operating temperature configuration (R/R, F/R, F/F)
- Tray slide kit
- Left and right hand door swing (at time of order)
- 3" and 6" Casters
- Remote option* (see note on back 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
- Refrigerator maintains product temperatures of 36°-38°F
- Freezer maintains product temperatures of -10°F







MODEL	PRF24-24HC-1AS	
EXTERNAL DIMENSIONAL DATA		
Width Overall	52 ¹ ⁄8"	
Depth Overall with Handle	34 1/8"	
Height Overall	84 ¹ ⁄8"	
Number of Doors	2	
Depth with Door Open 90°	57 ½"	
Door Opening (in)	21 ½" x 54 %"	
INTERNAL DIMENSIONAL DATA		
NET Capacity Refrigerator/Freezer (cubic ft.)	21.01 / 21.01	
Internal Width Overall (in)	(2) 22 ½"	
Internal Depth Overall (in)	26"	
Internal Height Overall (in)	56 %"	
Number of Shelves	6	
ELECTRICAL DATA		
Full Load Amperes** Refrigerator/Freezer	6.50 / 9.1	
REFRIGERATION DATA		
Horsepower Refrigerator/Freezer	1/3 / 3/4	
Capacity (BTU/Hr) Refrigerator/Freezer	5600 / 5600	
Heat Rejection (BTU/Hr) Refrigerator/Freezer	8400 / 8400	
Charge (lbs/grams/ounces) Refrigerator/Freezer	0.2866 / 130 / 4.6 0.3306 / 150 / 5.29	
SHIPPING DATA		
Gross Weight - Crated lbs	684 lbs	
Height - Crated	88"	
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.

ELECTRICAL CONNECTION



(2) 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.

P Series Top Mount Dual Temp Reach-In Model: PRF24-24HC-1AS











