

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

HORIZON BOTTOM MOUNT REACH-IN

HBF27HC Solid Half-Door Reach-In Freezer

Hydrocarbon Series





7 Year Parts/Labor Warranty 7 Year Compressor Warranty

CABINET CONSTRUCTION

- Stainless steel front, side, and grille (galvanized back & bottom)
- Stainless steel interior
- LED lighting
- · Full electronic control with one-touch defrost
- Expansion valve technology
- One-piece grille allow easy removal/installation for preventative maintenance
- Door locks (solid doors only)
- Self closing door with 120° stay open feature
- Spring-loaded style hinges
- Plug-in magnetic door gaskets
- Three (3) heavy duty epoxy coated wire shelves
- 6" Casters with two (2) brakes

OPTIONS & ACCESSORIES

- Stainless steel universal tray slide pair, 1 tray slide set for (1) 18" x 26" or (2) 14" x 18" pans (AC)
- 3" Casters or 6" legs
- Epoxy shelves
- Shelf clips
- 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
- Hot gas condensate evaporator
- Adaptive defrost
- Epoxy coated evaporator coil
- Freezer capable of maintaining product temperature down to







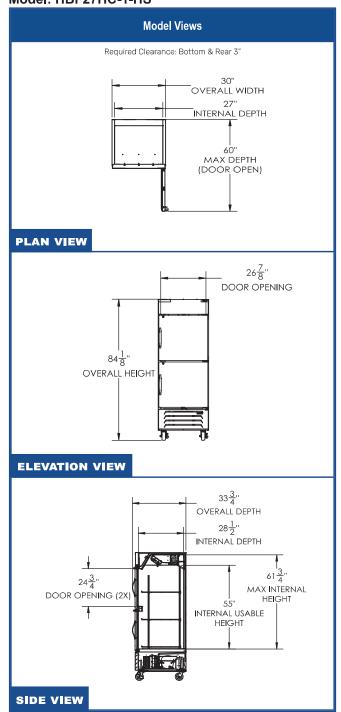


MODEL	HBF27HC-1-HS	
EXTERNAL DIMENSIONAL DATA		
Width Overall	30"	
Depth Overall with Handle	33 ¾"	
Height Overall with Casters	84 1⁄8"	
Number of Doors	2	
Depth with Door Open 90°	60"	
Door Openings (in)	26 %" x 24 ¾"	
INTERNAL DIMENSIONAL DATA		
NET Capacity (cubic ft.)	25.97	
Internal Width Overall (in)	27"	
Internal Depth Overall (in)	28 ½"	
Internal Height Overall (in)	61 ¾"	
Internal Height Useable (in)	55"	
Number of Shelves	3	
ELECTRICAL DATA		
Full Load Amperes 115/60/1	7.5	
REFRIGERATION DATA		
Horsepower	3/4	
Capacity (BTU/Hr)	2772	
Heat Rejection (BTU/Hr)	4158	
Charge (lbs/grams/ounces)	0.2204 / 100 / 3.53	
SHIPPING DATA		
Gross Weight - Crated	520 lbs	
Height - Crated	85"	
Width - Crated	33"	
Depth - Crated	37"	

*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).

Bottom Mount Reach-In Freezer Model: HBF27HC-1-HS





ELECTRICAL CONNECTION



115/60/1 NEMA 5-15P Unit pre-wired at factory and include 8' long cord and plug set.

