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Commercial Refrigeration Equipment General Specification

TOP MOUNTED REACH-IN FREEZERS **HORIZON SERIES SOLID & HALF-SOLID DOORS**

Item No. Quantity

> MODELS: HF **HFP HFS HFPS**

18 Month Parts/Labor Warranty—5 Year Compressor

CABINET CONSTRUCTION

- Exterior—Stainless steel exterior front and gray painted sides standard (Additional exterior finish options available—see right).
- Interior—Anodized aluminum interior with coved corners standard.
- Insulation—2" foamed-in-place CFC and HCFC-free polyurethane insulation.

ELECTRONIC CONTROL

· Electronic thermostat with manual defrost button provides a digital display of cabinet temperatures, which includes status indicators and key pad for any necessary temperature adjustments.

REFRIGERATION SYSTEM

- Top mount balanced refrigeration system with evaporator positioned out of the food zone to maximize capacity.
- Automatic evaporation system for energy efficiency.
- Unique down draft airflow system ensures uniform distribution of airflow throughout the entire cabinet to ensure even product temperatures; maintains product temperatures at or near 0°F.
- Factory engineered, self-contained refrigeration system uses environmentally friendly (CFC and HCFC-free) R404A refrigerant.
- Automatic defrost system is fully automatic, time-initiated and temperature terminated operation.

DOORS

- Choose from solid door or half-solid door configuration.
- Anti-microbial door handles and door locks are standard.
- Field reversible doors and cam lift hinges standard. Positive seal self-closing door(s) with 120° stay open feature.
- Plug-in magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Three (3) heavy duty epoxy coated wire shelves per section standard. Four (4) shelf clips included per shelf (field installed).
- Shelves are adjustable in ½" increments. Four (4) interior pan slide kits available for field installation (see catalog).

MODEL FEATURES

- Incandescent interior light.
- 6" heavy-duty casters included, two with brakes. HFPS Spec Series standard
- Cord and plug pre-wired 115/60/1 phase. 208-230 volt units are designed for field wiring.
- Epoxy coated evaporator to eliminate the potential of corrosion.
- ENERGY STAR[®] Qualified 2010 Energy Compliant.
- UL-EPH and CUL for open food product.

1 Great Design, 4 Finish Options:

- HF Standard Series: S/S front, gray painted sides, aluminum interior
- HFP Series: S/S front, S/S sides, aluminum interior
- HFS Series: S/S front, gray painted sides, s/s interior
- HFPS Spec Series: Complete S/S exterior and interior







HF1/HFP1/ HFS1/HFPS1-1S

HF1/HFP1/ HFS1/HFPS1-1HS

HF1W/HFP1W/ HFS1W/HFPS1W-1S







HF2/HFP2/

HES2/HEPS2-1HS

HFS2/HFPS2-1S



HF3/HFP3/ HFS3/HFPS3-5S



HF3/HFP3/ HFS3/HFPS3-5HS













Available From:

Model Specified	Store#
Location	Quantity

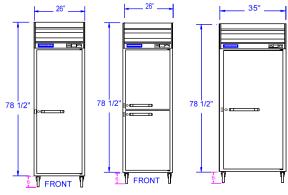


Top Mount, Horizon Series Refrigerators Models: HF, HFP, HFS, HFPS

(-S) Solid Door Models, (-HS) Half-Solid Door Models

DOOR TYPE	HF STANDARD S/S Front, Gray Painted Sides, Aluminum Interior	HFP S/S Front, S/S Sides, Aluminum Interior	HFS S/S Front, Gray Painted Sides, S/S Interior	HFPS Complete Stainless Exterior and Interior	DOORS & SHELVES
SOLID (-S)	HF1-1S	HFP1-1S	HFS1-1S	HFPS1-1S	1 Door & 3 Shelves
	HF1W-1S	HFP1W-1S	HFS1W-1S	HFPS1W-1S	1 Door & 3 Shelves
	HF2-1S	HFP2-1S	HFS2-1S	HFPS2-1S	2 Doors & 6 Shelves
	HF3-5S	HFP3-5S	HFS3-5S	HFPS3-5S	3 Doors & 9 Shelves
HALF-SOLID (-HS)	HF1-1HS	HFP1-1HS	HFS1-1HS	HFPS1-1HS	2 Doors & 3 Shelves
	HF2-1HS	HFP2-1HS	HFS2-1HS	HFPS2-1HS	4 Doors & 6 Shelves
	HF3-5HS	HFP3-5HS	HFS3-5HS	HFPS3-5HS	6 Doors & 9 Shelves

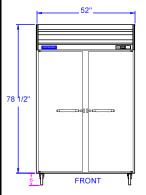
PLAN VIEWS



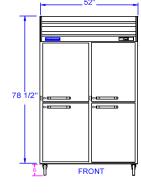
HF1/HFP1/ HFS1/HFPS1-1S

HF1/HFP1/ HFS1/HFPS1-1HS

HF1W/HFP1W/ HFS1W/HFPS1W-1S



HF2/HFP2/ HFS2/HFPS2-1S

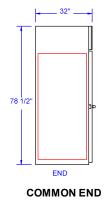


HF2/HFP2/ HFS2/HFPS2-1HS

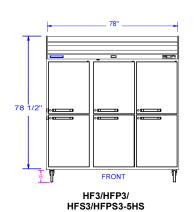
COMMON FEATURES

MODEL	HF1/HFP1/ HFS1/HFPS1 1 Section Solid/Half Solid	HF1W/HFP1W/ HFS1W/HFPS1W-1S 1 Section Solid	HF2/HFP2/ HFS2/HFPS2 2 Section Solid/Half Solid	HF3/HFP3/ HFS3/HFPS3 3 Section Solid/Half Solid
EXTERNAL DIMENSIONAL DATA				
Length Overall (inches) / (mm)	26" / 660	35" / 889	52" / 1321	78" / 1981
Depth Overall (inches) / (mm) Add 1 3/4" for handle	32" / 813	32" / 813	32" / 813	32" / 813
Height Overall— (inches) / (mm)* Add 6" for legs or casters	78 1/2" / 1994	78 1/2" / 1994	78 1/2" / 1994	78 1/2" / 1994
Depth with Door Open 90 °	54"	54"	54"	54"
INTERNAL DIMENSIONAL DATA				
NET Capacity (cubic ft.) / (Liters)	24 / 680	34 / 963	49 / 1388	74 / 2096
Internal Length Overall (inches) / (mm)	22" / 559	31" / 787	48" / 1219	73 1/2" / 1867
Internal Depth Overall (inches) / (mm)	28" / 711	28" / 711	28" / 711	28" / 711
Height Overall— (inches) / (mm)	60" / 1524	60" / 1524	60" / 1524	60" / 1524
ELECTRICAL DATA				
Full Load Amperes 115/60/1	7.1	7.8	12.0	208-230 / 8.4A
REFRIGERATION DATA				
Horsepower	1/2	1/2	3/4	1
WEIGHT DATA				
Gross Weight (Crated lbs)	340	406	532/550	873
Gross Weight (Crated kg)	154	184	241/250	396

For total depth add 1 3/4" for handle. For total height add 3" (casters only) or 6" (casters/legs.)
*Note: Some refrigeration components may protrude beyond cabinet height by up to 1 1/2" - in some models.







BEVERAGE-AIR® CORPORATION