



BEVERAGE-AIR

3779 Champion Blvd., Winston-Salem, NC 27105 1-888-845-9800 Fax# 1-336-245-6453 http://www.Beverage-Air.com

CUSTOMER'S CHOICE FOR A HOT KITCHEN Tested & Certified to Ambient Class of 100°F

BOTTOM MOUNTED REACH-IN FREEZERS

Horizon Series
Full Glass & Half Glass Doors

MODEL: HBF23-1-G / HBF23-1-HG HBF27-1-G / HBF27-1-HG HBF44-1-G / HBF44-1-HG HBF49-1-G / HBF49-1-HG HBF72-1-G / HBF72-5-HG

3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

CABINET CONSTRUCTION

- Exterior—Stainless steel interior and exterior standard.
- Insulation—foamed-in-place CFC and HCFC-free polyurethane insulation.
- One-piece grille allows easy removal/installation for preventative maintenance.

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

- Bottom mount balanced refrigeration system for better ergonomics.
- Automatic condensate evaporation system for energy efficiency.
- Forced-air system ensures uniform distribution of airflow throughout the entire
 cabinet to ensure even product temperatures. Solid door models are designed to
 maintain 0°F at 100°F ambient according to NSF7; Glass door models are
 designed for -10°F at 86°F ambient and -15°F at 75°F ambient.
- Self-contained refrigeration system uses environmentally friendly (CFC and HCFCfree) R404A refrigerant.
- Defrost system is automatic, time-initiated and temperature terminated operation.

DOORS

- Choose from full glass and half glass doors
- Anti-microbial door handles and door locks are standard.
- Spring-loaded 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.

MODEL FEATURES

- LED lighting standard
- 6" heavy-duty casters included, two with brakes standard. 3" casters or 6" legs optional.
- Pre-wired plug for 115/60/1 phase.
 HBF72-5-G powered by 115/208-230 volts is designed for field wiring (requires 4-wire electrical circuit, hard-wired).
- Epoxy coated evaporator prevents corrosion.
- ENERGY STAR[®] Qualified
- UL-EPH and CUL for open food product.



HBF23-1-HG











Model Specified	Store#
Location	Quantity

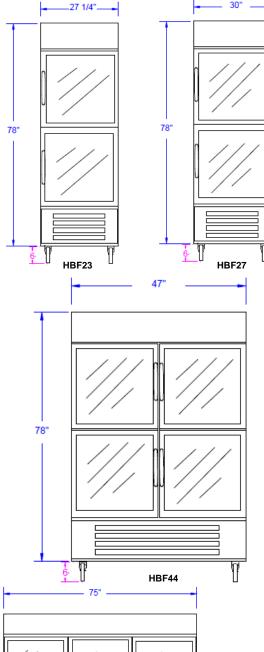


BEVERAGE-AIR

Horizon Bottom Mount Freezers

Models: HBF23, HBF27, HBF44, HBF49, HBF72

MODEL	HBF23	HBF27	HBF44	HBF49	HBF72
EXTERNAL DIMENSIONAL DATA					
Length Overall (inches) Length Overall (mm)	27 1/4" 692	30" 762	47" 1193	52" 1321	75" 1905
Depth Overall (inches) - includes handle Depth Overall (mm) - includes handle	33 3/4" 857				
Height Overall— (inches) / (mm) Add 6" for legs or casters	78" / 1981	78" / 1981	78" / 1981	78" / 1981	78" / 1981
Number of doors	1	1	2	2	3
Depth with Door Open 90 °	60"	60"	60"	60"	60"
INTERNAL DIMENSIONAL DATA					
NET Capacity (cubic ft.) NET Capacity (Liters)	23 651	27 765	44 1246	49 1388	72 2039
Internal Length Overall (inches) Internal Length Overall (mm)	24" 610	27" 686	47" 1194	49" 1245	72" 1829
Internal Depth Overall (inches) Internal Depth Overall (mm)	28 1/2" 724				
Internal Height Overall—(inches) Internal Height Overall—(mm)	61 3/4" 1569				
Number of shelves	3	3	6	6	9
ELECTRICAL DATA					
Full Load Amperes 115/60/1	10.9 A	11.9 A	11.9 A	11.9 A	11.9 A
REFRIGERATION DATA					
Horsepower	1/2	3/4	3/4	3/4	3/4
WEIGHT DATA					
Gross Weight (Crated lbs) Solid / Glass	300 / 325	373 / 400	515 / 545	530 / 560	715
Gross Weight (Crated kg) Solid / Glass	136 / 147	169 / 181	233 / 247	240 / 254	324



PLAN VIEWS



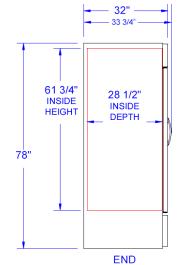


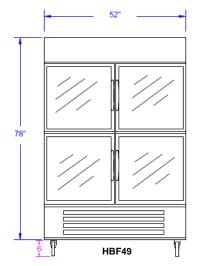


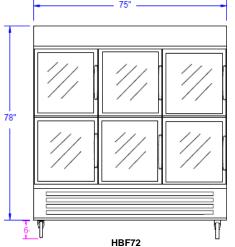




Note: Not all markings may apply to all model variations.







BEVERAGE-AIR® CORPORATION