

ITEM NO.	
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## **BLG-HGP SERIES**

Bottom Mounted Full-Height Swing Glass Door Freezer Merchandisers

#### **MODELS**

- □ BLG-23-HGP
- □ BLG-27-HGP
- □ BLG-48-HGP
- □ BLG-74-HGP

#### **FEATURES**

#### **Glass Door Features:**

- Most energy efficient freezer door in the industry zero heat
- Anti-fog coating means doors are always clear, even during openings and heavy use
- Increased reliability by eliminating electrical components

### CONSTRUCTION

- Standard interior double row LED lighting
- Standard programmable electronic controller featuring:
  - Audible and visual alarm
- Eliminates room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator
- 24 gauge painted textured galvanized steel interior and exterior
- Standard finishes: White interior/ white exterior or black exterior/black interior
- Stainless steel floor
- Adjustable legs for leveling

- 13/4" thick state-of-the-art, foamed-inplace "zero ODP" polyurethane insulation provides high R-value
- Four adjustable heavy-duty epoxycoated cantilever shelves with price tag molding per door
- Merchandiser profile matches other BLG/BMG Plus refrigerator and freezer models

#### **DOORS**

- Full-height doors
- Auto-close, triple pane
- 90° hold-open feature
- Contemporary style door frame and handles
- Heavy-duty universal workflow handles
- Easily replaceable snap-in magnetic vinyl door gaskets

#### REFRIGERATION

- Self-contained bottom mount refrigeration system designed for optimum energy efficiency and low noise
- Top mounted, low profile interior evaporator housing
- Energy-free condensate removal
- Refrigerant: R290

- Refrigerant controlled by capillary tube
- Temperature range: 5° to -15°F (-18° to -26°C)

#### WARRANTY

- Standard limited three year parts and labor
- Additional two year coverage on compressor part

#### **OPTIONS**

- ☐ Add suffix "R" for remote refrigeration (BLG-48-HGP & BLG-74-HGP models only)
- ☐ Stainless steel interior and/or exterior
- ☐ Custom exterior colors
- ☐ Additional shelving
- ☐ Flat bottom shelf with legs
- ☐ Bottom baskets
- □ Casters
- ☐ Leg kits
- ☐ Door locks
- ☐ Proximity switches





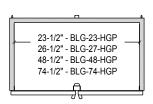
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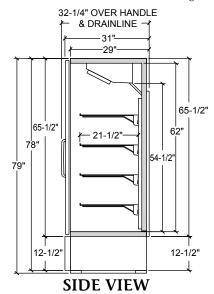
# BOTTOM MOUNTED FULL-HEIGHT SWING GLASS DOOR FREEZER MERCHANDISERS

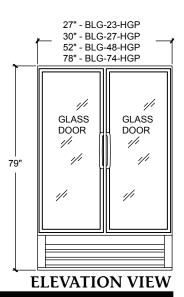
#### **TECHNICAL SPECIFICATIONS**

	DII	DIMENSIONS DIMENSIONS (in.) (mm)									WEIGHT CAP. PER	CAP.	SHIP		
MODEL	L	D*	Н	L	D*	н	VOLTS	AMPS	-	NO. OF DOORS	NO. OF SHELVES	SHELF SIZE (in.)	SHELF (LB/KG)	CU. FT.	WT. (LB/KG)
BLG-23-HGP	27	321/4	79	686	819	2007	115	5.4	3/4	1	4	22 <sup>1</sup> / <sub>2</sub> L x 21 <sup>1</sup> / <sub>2</sub> D	92/42	22.1	365/166
BLG-27-HGP	30	321/4	79	762	819	2007	115	5.4	3/4	1	4	25 <sup>1</sup> / <sub>2</sub> L x 21 <sup>1</sup> / <sub>2</sub> D	105/48	25.0	380/173
BLG-48-HGP	52	321/4	79	1321	819	2007	115	11.0	1	2	8	23 <sup>1</sup> / <sub>2</sub> L x 21 <sup>1</sup> / <sub>2</sub> D	92/42	45.7	575/261
BLG-74-HGP	78	321/4	79	1981	819	2007	115	12.7	**	3		23 <sup>1</sup> / <sub>2</sub> L x 21 <sup>1</sup> / <sub>2</sub> D (ends), 25 <sup>1</sup> / <sub>2</sub> L x 21 <sup>1</sup> / <sub>2</sub> D (center)	92/42 (ends), 105/48 (center)	70.2	770/350

<sup>\*</sup>Includes door handle and rear drainline cover. \*\*Contains two 115/60/1 3/4 HP condensing units.







#### **PLAN VIEW**

#### LISTINGS





- Listed under NSF-7 for the storage and/or display of packaged food
- Meets Canadian energy efficiency regulations

#### HOOKUP

All models via plug in, 10 foot long, flexible three wire 14/3 cord with molded plug.



NEMA 5-15P (BLG-23-HGP, BLG-27-HGP & BLG-48-HGP)



NEMA 5-20P (BLG-74-HGP)

#### **BID SPECIFICATIONS**

Item no. BLG-\_\_\_\_-HGP. Provide \_\_\_\_\_ Bottom Mounted Full-Height Swing Glass Door Freezer Merchandiser(s), Master-Bilt® model no. BLG-\_\_\_\_-HGP.

Merchandiser will be constructed of 24 gauge painted textured galvanized steel interior and exterior. Standard equipment will include interior LED lighting, programmable electronic controller system, and four

epoxy-coated cantilever shelves with price tag molding per door.

Full-height, auto-close doors will be equipped with triple pane glass and anti-fog coating on inside.

Refrigeration system will be self-contained and designed for optimum energy efficiency and low noise. An energy-free condensate removal system will also be standard. The refrigerant will be R290. Temperature range will be 5° to -15°F (-18° to -26°C).

Merchandiser to have standard limited 3 year parts and labor warranty with additional 2 year coverage on compressor part.

Merchandiser to be UL and C-UL listed and UL EPH classified. Merchandiser will also meet Canadian energy efficiency regulations.

NOTE: Cabinet designed for optimum performance in air-conditioned area at 75°F ambient and 55% relative humidity. All specifications subject to change without notice.



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