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BMOA SERIES Bottom Mounted Medium Temp **Open Display Merchandisers**

FEATURES

STANDARD TEXTURED FINISH



Standard white

Black also available

CONSTRUCTION

- Standard electronic controller with these features:
- Ability to monitor defrost functions from the front panel interface
- Audible and visual alarm
- Eliminates room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator
- 24 gauge galvanized painted textured steel exterior and interior

- 2" foamed-in-place "zero ODP" urethane insulation
- Standard LED lighting
- Shelves adjustable in 1" increments
- Three lighted tiers of two-position shelving with price tag molding
- Perforated interior back wall for better air flow
- Off-cycle defrost
- Easily accessible electrical enclosure
- Steel floor pans removable for easy service access
- REFRIGERATION
- Refrigerant: R-404A
- Front air intake and rear air discharge
- Self-contained, bottom mount refrigeration system
- Temp. range: 34° to 41°F (1° to 5°C)
- R-factor (insulation efficiency rating): 17.24
- Drain plumbing hookup recommended. Condensate pan available if there is no access to drain plumbing. Condensate pan must be field installed and requires a dedicated 20 amp, 120 volt circuit.

WARRANTY

• Standard limited three year extended compressor and two year limited parts and labor

OPTIONS

- □ Add suffix "R" for remote system
- □ Add suffix "SS" for stainless steel
- interior and exterior □ Custom exterior colors
- Condensate evaporator drain pan NOTE: Must be field installed and requires a dedicated 20A, 120v circuit.
- **Casters**
- □ Extra lighted shelves (one only)
- Extra non-lighted shelves





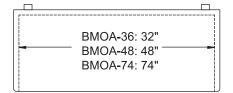
BMOA SERIES BOTTOM MOUNT OPEN DISPLAY MERCHANDISERS

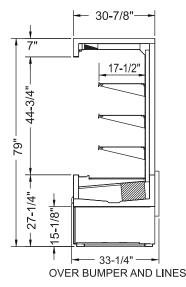
TECHNICAL SPECIFICATIONS

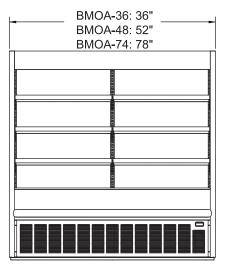
	DIM	IENSIC (in.)	DNS	DIMENSIONS (mm)						STANDARD	DICDLAN	TOTAL	SHIP	SHIP	
MODEL	L	D*	Н	L	D	н	VOLTS	AMPS**		NO. OF SHELVES	SHELF SIZE (in inches)	-	TOTAL CU. FT.	CU. FT.	WT. LB/KG
BMOA-36	36	$33^{1/4}$	79	914	845	2007	208-230	8.6	1	3	17 ¹ / ₂ x 31 ¹ / ₂	15.8	22.8	92.0	525/239
BMOA-48	52	$33^{1/4}$	79	1321	845	2007	208-230	10.4	1	3	17 ¹ / ₂ x 47 ¹ / ₂	23.7	34.2	117.0	640/291
BMOA-74	78	$33^{1/4}$	79	1981	845	2007	208-230	11.6	$1^{1/2}$	6	17 ¹ / ₂ x 36 ⁵ / ₈	36.5	52.7	168.0	860/391

*Depth includes bumper and lines. **If condensate evaporator pan accessory is used, it must be field installed and requires a dedicated 20 amp, 120 volt circuit. Note: 208-230/60/1 also requires neutral

and safety ground wire.







PLAN VIEW

SIDE VIEW

ELEVATION VIEW

NEMA L14-20P

HOOKUP

Electrical: Via plug in, 9 foot long flexible four wire 208-230v 14/4 cord with neutral and ground wires and molded plug.

Plumbing: Requires connection to customer's drain

RECOMMENDED OPERATING CONDITIONS

• Merchandisers designed to hold product in the 34° to 41°F (1° to 5°C) range

ANSI/NSF 7

- Designed to operate in air-conditioned stores where the maximum temperature is 75°F and the maximum relative humidity is 55%
- Should not be installed in direct sunlight

BID SPECIFICATIONS

Item no. BMOA-___

LISTINGS

Provide____() Bottom Mount Open Display Merchandiser(s), Master-Bilt model no. BMOA-____.

Merchandiser will have interior and exterior textured finish and will feature an electronically controlled monitoring system.



- Should not be installed near HVAC vents, fans or doorways that will disrupt airflow and compromise the function of the air screen inside the case
- Bottom shelf should not be loaded such that the front air intake is obstructed
- Floor drain should be properly trapped
- Factory installed controls should not be altered, removed or replaced without consent of the factory
- Product must not be displayed in the cold air curtain
- Other features include LED lighting, adjustable two-position shelves, independent shelf lighting and a perforated interior back wall.

The refrigeration system will be selfcontained, have a front condenser air intake and rear air discharge and use R-404A refrigerant. The temperature range will be 34° to 41°F (1° to 5°C).

Merchandiser to have standard limited three year extended compressor warranty and two year limited parts and labor warranty.

Merchandiser to be UL and C-UL listed and UL EPH classified.

PHONE: 800-647-1284 or 662-534-9061 • FAX: 800-232-3966 or 662-534-6049 • www.master-bilt.com All specifications subject to change without notice.

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