

TEM NO		
PROJECT		
LOCATION		
DATE	QTY	









C-UL listing applies to one-door and two-door models only.

MBR/MBF SERIES

Bottom Mounted Solid Door Reach-Ins

REFRIGERATORS

- ☐ MBR23-S
- □ MBR49-S
- □ MBR72-S

FREEZERS

- ☐ MBF23-S
- □ MBF49-S
- □ MBF72-S

FEATURES

STANDARD ELECTRONIC CONTROL

- Digitally displays inside temperature
- Allows user to monitor and adjust temperature set point within normal temperature range
- Visual and audible door open alarm
- Clean condenser alarm (displays "CL" every 6 months)
- Decreases service time and calls

CONSTRUCTION

- Curved corner design creates a stylish appearance and reduces chances of injury in slip-and-fall accidents
- Stainless steel exterior on front, sides and doors
- Exterior top, bottom and back are galvanized steel
- Interior liner and door panel are stainless steel
- Foamed-in-place with low ODP polyurethane insulation
- Wall thickness:

– Sides	$ 1^7/8$ "
- Top and back	2"
- Bottom	$2^{3}/8$ "

- 4" diameter casters
- Four casters on one- and two-door models and six on three-door models (two casters on each model are locking type)
- Four adjustable heavy-duty vinylcoated shelves per door

DOORS

- Heavy-duty pull handles
- Self-closing at 96°
- Hold open feature at 110°
- Individual door locks
- Self-adjusting magnetic gaskets
- Interior incandescent light activated by switch for each door
- Anti-condensate heater wires on door openings
- Standard door swing configuration:
- MBR/MBF23-S hinged right
- MBR/MBF49-Sleft door hinged left, right door hinged right
- MBR/MBF72-Sleft door hinged left, middle door hinged right, right door hinged right
- Field reversible doors on single door models (requires left hand hinging kit)
- Door width:

- MBR/MBF23 - S	271/4'
- MBR/MBF49-S	251/2

- MBR/MBF72-S25¹/₂"

REFRIGERATION

- Self-contained bottom mount refrigeration system
- Capillary tube controls refrigerant flow
- Automatic defrost
- Fabric condensation kit uses wicks to draw condensate from the drain pan for faster removal
- Refrigerant:
- Temperature range:
 - Refrigerators......32° to 40°F (0° to 4° C)
- Freezers-22° to 8°F (-30° to 13°C)

WARRANTY

 Standard limited four year extended compressor and one year limited parts and labor

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- ☐ Extra vinyl-coated wire shelves
- ☐ 6" adjustable feet
- ☐ Left hand hinging kit
- ☐ Pan rack





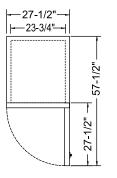
MBR/MBF SERIES

BOTTOM MOUNTED SOLID DOOR REACH-INS

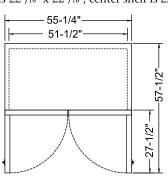
TECHNICAL SPECIFICATIONS

	DIM	IENSI (in.)	ONS	DIMENSIONS (mm)				UNIT	NO. OF	NO. OF	STANDARD SHELF SIZE	CAP. CU.	SHIP CU.	SHIP WT.	
MODEL	L	D*	Н*	L	D*	Н*	VOLTS	AMPS	H.P.	DOORS	SHELVES	(in inches)	FT.	FT.	(LB/KG)
REFRIGERATORS															
MBR23-S	271/2	33	833/4	699	838	2127	115	7.5	3/8	1	4	22 ⁷ / ₁₆ x 22 ⁹ / ₁₆	23.0	46.1	290/132
MBR49-S	551/4	33	833/4	1403	838	2127	115	7.5	3/8	2	8	$22^{7}/_{16} \times 22^{5}/_{8}$	49.0	88.5	482/219
MBR72-S	78	33	833/4	1981	838	2127	115	10.0	1/2	3	12	***	70.0	124.1	632/287
FREEZERS															
MBF23-S	271/2	33	833/4	699	838	2127	115	8.5	1/2	1	4	22 ⁷ / ₁₆ x 22 ⁹ / ₁₆	23.0	46.1	309/140
MBF49-S	551/4	33	833/4	1403	838	2127	115	9.5	3/4	2	8	22 ⁷ / ₁₆ x 22 ⁵ / ₈	49.0	88.5	504/229
MBF72-S	78	33	833/4	1981	838	2127	115/208-230**	9.0	1.1	3	12	***	70.0	124.1	636/289

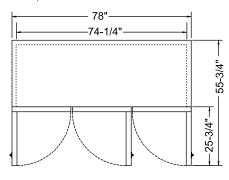
^{*}Depth includes door handle, height includes casters. **208-230/60/1 also requires neutral and safety ground wire. ***LH & RH shelf for 3 door models is $22^7/16$ " x $22^9/16$ ", center shelf is $22^7/16$ " x $25^1/4$ ".



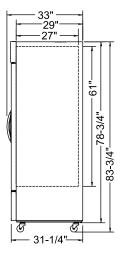




MBR/MBF49-S **PLAN VIEW**



MBR/MBF72-S **PLAN VIEW**



SIDE VIEW

LISTINGS







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HOOKUP

All models except MBF72-S: Via plug in, 9.8 foot long flexible three wire 14/3 cord with molded plug.

MBF72-S: 9.8 foot long flexible four wire 208-230v 14/4 cord with neutral and ground wires and molded plug.



NEMA 5-15P (all models except MBF72-S)



NEMA L14-20P (MBF72-S)

BID SPECIFICATIONS

Item no. MBR/MBF_ _-S. Provide Bottom Mounted Solid Door Reach-in(s), Master-Bilt model no. MBR/MBF

Reach-in will feature rounded corner construction with stainless steel interior and exterior. Top, bottom and back will be galvanized steel. Reach-in will also be equipped with an electronically controlled monitoring system with door alarm function.

The refrigeration system will be bottom mounted and self-contained. Freezers will use R-404A refrigerant, refrigerators will use R-134a. The temperature range will be 32° to 40°F (0° to 4° C) for refrigerators and -22° to

8°F (-30° to 13°C) for freezers.

Reach-in to have standard limited four year extended compressor warranty and one year limited parts and labor warranty.

Reach-in to be ENERGY STAR® certified and UL and ETL listed. One-door and two-door models will also be C-UL listed.

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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