

COLDIN-3™ MSC-AA SERIES

Curved Lid Display Freezers

MODELS

- ☐ MSC-31AA
- ☐ MSC-41AA
- ☐ MSC-49AA
- ☐ MSC-66AA



MSC-49AA



FEATURES

CONSTRUCTION

- Standard interior LED lighting with separate on/off switch
- Curved tempered glass sliding lids
- White zinc-coated baked-on enamel steel exterior
- Painted white powder-coated steel interior
- Removable rubber bumper guards on grille side
- Heavy-duty casters, two locking
- Bottom drain with plug
- Lid lock and keys
- The unobtrusive frame around the glass lids ensures a highly visible display
- External analog thermometer display
- Control panel with adjustable temperature range of +10 to -18°F
- Low energy consumption

REFRIGERATION

- Refrigerant: R290
- Temperature range: -18° to 10°F (-27° to -12°C)

WARRANTY

- Standard one year parts and labor

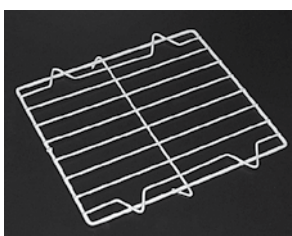
OPTIONS

- ☐ Extra basket dividers
- ☐ Replacement baskets

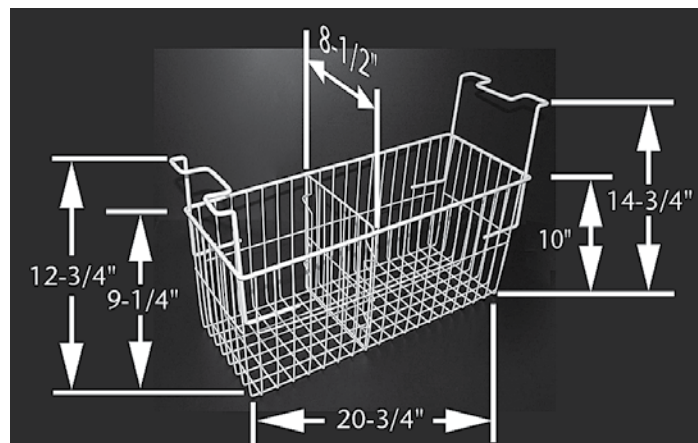
STANDARD BASKETS

MSC-AA models are supplied with equally-sized angled baskets and one adjustable horizontal divider per basket.

MODEL	NO. OF BASKETS/DIVIDERS
MSC-31AA	3/3
MSC-41AA	4/4
MSC-49AA	5/5
MSC-66AA	7/7



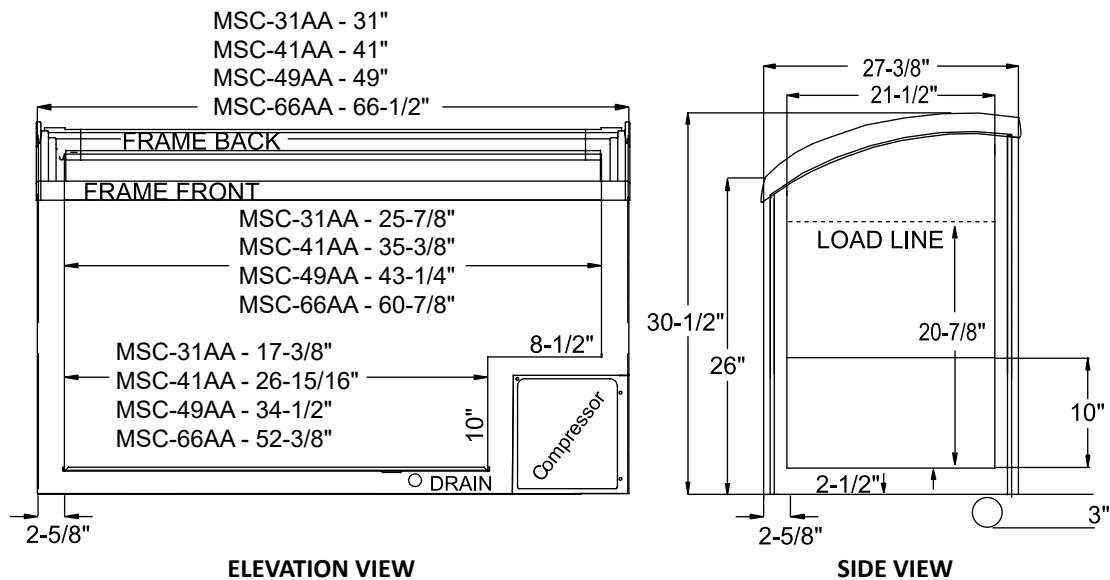
Horizontal divider



TECHNICAL SPECIFICATIONS

Models	MSC-31AA	MSC-41AA	MSC-49AA	MSC-66AA
Crated Weight (lbs) (kg)	146 (66)	150 (68)	181 (82)	223 (101)
Crated Height (in) (mm)	35-1/4 (895)	35-1/4 (895)	35-1/4 (895)	35-1/4 (895)
Crated Width (in) (mm)	34/5/8 (880)	42-1/2 (1080)	52 (1320)	69-1/4 (1760)
Crated Depth (in) (mm)	30-3/8 (770)	30-3/8 (770)	30-3/8 (770)	30-3/8 (770)
Interior Height (in) (mm)	21 (533)	21 (533)	21 (533)	21 (533)
Interior Width (in) (mm)	25-7/8 (657)	35-3/8 (899)	43-1/4 (1099)	60-7/8 (1546)
Interior Depth (in) (mm)	21-1/2 (546)	21-1/2 (546)	21-1/2 (546)	21-1/2 (546)
Overall Height (in) (mm)	33-1/2 (850)	33-1/2 (850)	33-1/2 (850)	33-1/2 (850)
Overall Width (in) (mm)	31-1/2 (800)	39-3/8 (1000)	48-7/8 (1240)	66-1/4 (1684)
Overall Depth (in) (mm)	27-3/8 (694)	27-3/8 (694)	27-3/8 (694)	27-3/8 (694)
Gross Cubage (CuFt) (L)	7.2 (203)	9.7 (274)	12.7 (359)	17.6 (499)
Number of Baskets*	3	4	5	7
Number of Casters	4	4	4	4
Condensing Unit Size	1/3 HP	3/8 HP	3/8 HP	3/4 HP
Refrigerant	R290	R290	R290	R290
Electrical Characteristics	115/60/1	115/60/1	115/60/1	115/60/1
NEMA Plug Configuration	5-15P	5-15P	5-15P	5-15P
Total Amp Draw	1.5	1.5	1.5	2.2

* Includes 1 divider per basket.



LISTINGS**HOOKUP**

Via plug in, 6-1/2 foot long, flexible 3 wire
14AWG/3 cord with molded plug.



NEMA 5-15P

BID SPECIFICATIONS

Item no. MSC-____AA

Provide _____ ()

Curved Lid Display Freezer(s)

Master-Bilt model MSC-____AA.

Freezer to be constructed of a white
zinc-coated baked-on enamel on steel
exterior with painted white powder-
coated steel interior. Freezer to be

furnished with standard LED interior
lighting. Also standard with baskets,
basket dividers, thermometer and
lock. Additionally, it will be provided
with heavy-duty casters and a
defrost water drain. Lids will contain
tempered safety glass.

Refrigeration system will use R290

refrigerant in all models.

The temperature range will be -18°
to 10°F (-27° to -12°C).

Freezer to have standard one year
parts and labor warranty.

Freezer to be ETL listed in the U.S.
and Canada and ETL Sanitation listed.

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