



ENDURA™

BY **MB** MASTER-BILT®
Refrigeration Solutions

THE ENDURA™ SERIES

The right combination of versatility, efficiency and reliability in foodservice equipment.

VERSATILITY

- A diverse range of models including reach-ins, pass-thrus, roll-thrus and heated cabinets
- Numerous door configurations, including half glass and half solid, makes it easy to design a cabinet to fit most any application
- Endura™ is the ideal complement to Master-Bilt walk-ins, blast chillers and refrigeration systems creating a full equipment package

EFFICIENCY

- Geared toward energy efficiency
- Many cabinets are equipped with features like hot gas defrost and LED lighting

RELIABILITY

- Built to last, as the name implies
- Upright cabinets feature stainless steel construction on the front and sides as well as on solid doors
- Heavy-duty pivot hinges and locking horizontal door handles
- Electronic control systems allow precise temperature settings and provide alarm systems
- Polyurethane insulated walls also ensure inside temperature consistency.



- Milk coolers feature powerful, large-capacity refrigeration systems to rapidly pull down and maintain correct product temperature
- All cabinets are made in the USA, so getting parts and service is much easier

OPTIONS

- Many full solid, full glass, half solid and half glass door configurations
- Legs in lieu of casters
- Full door and half door pan slides
- Correctional package including:
 - Non-reversible screws in all accessible areas
 - Legs that can be bolted to the floor in lieu of casters (bolts not included)
 - Wire mesh cover over the condensing unit bolted in place with non-reversible screws
 - Shelf hold down clips to prevent shelves from being removed
 - Fan guards
- Stainless steel interior and exterior, exterior laminate and corner bumpers for milk coolers



Extra shelving is available for many models.

PASS-THRU REFRIGERATORS



MPR524



MPR524 model shown with optional glass doors on one section.

NOTE: MPR models with glass doors on both sides are not classified to NSF 7.

FEATURES	BENEFITS
Exterior front, sides, interior liner and doors are stainless steel	Durable construction
Solid, glass and half doors available	Flexibility to meet customer requirements
	Half doors allow access to stored items and reduce cold air loss when door is opened
Interior LED lighting	LEDs use less electricity and last longer than fluorescent lights
4" diameter casters	Easy to move and clean underneath
Three heavy-duty epoxy-coated shelves per section	Durable and flexible storage

MODEL	DIMENSIONS (in.)			DIMENSIONS (mm)			VOLTS	AMPS	UNIT H.P.	NO. OF DOORS	NO. OF SHELVES	CAP. CU. FT.	SHIP CU. FT.	SHIP WT. LB/KG
	L	D	H*	L	D	H*								
MPR242	27 ¹ / ₂	38 ¹ / ₄	81 ¹ / ₂	699	972	2070	115	8.6	1/3	2	3	25.6	55.2	470/214
MPR524	55	38 ¹ / ₄	81 ¹ / ₂	1397	972	2070	115	9.6	1/2	4	6	55.7	105.3	758/345
MPR806	82 ¹ / ₂	38 ¹ / ₄	81 ¹ / ₂	2096	972	2070	115	10.4	3/4	6	9	85.8	153.4	921/419

*Height includes casters. With optional 6" legs overall height is 82³/₄".

TOP MOUNT REACH-IN REFRIGERATORS & FREEZERS



MNR/MNF522



MNR522SSG

FEATURES	BENEFITS
Exterior front, sides and doors are stainless steel	Durable construction
Numerous full and half door configurations available	Flexibility to meet customer requirements
Standard electronic controller	Half doors allow access to stored items and reduce cold air loss when door is opened
	Allows user to easily monitor and adjust defrost functions from the front panel interface
	Decreases service time and calls
Interior LED lighting	Eliminates cabinet thermostat, defrost timer and digital thermometer or other temperature indicator
	LEDs use less electricity and last longer than fluorescent lights
4" diameter casters	Easy to move and clean underneath
Three heavy-duty epoxy-coated shelves per section	Durable and flexible storage
Hot gas or energy efficient electric condensate evaporator	Energy efficient way to evaporate condensation
Freezer models have complete perimeter, anti-condensate door opening heater wires	Eliminates moisture build-up around doors



MNR522 shown with optional half glass door and half solid door.



Reach-ins feature three heavy-duty shelves per section to maximize storage.

MODEL	DIMENSIONS (in.)			DIMENSIONS (mm)			VOLTS	AMPS	UNIT H.P.	NO. OF DOORS	NO. OF SHELVES	CAP. CU. FT.	SHIP CU. FT.	SHIP WT. LB/KG
	L	D	H*	L	D	H*								
TOP MOUNTED SOLID DOOR REFRIGERATORS														
MNR241	27 ^{1/2}	35 ^{1/8}	81 ^{1/2}	699	892	2070	115	4.9	1/4	1	3	24.0	55.2	365/166
MNR522	55	35 ^{1/8}	81 ^{1/2}	1397	892	2070	115	8.0	1/3	2	6	51.9	105.3	545/248
MNR803	82 ^{1/2}	35 ^{1/8}	81 ^{1/2}	2096	892	2070	115	9.1	1/2	3	9	79.9	153.4	750/341
TOP MOUNTED SOLID DOOR FREEZERS														
MNF241	27 ^{1/2}	35 ^{1/8}	81 ^{1/2}	699	892	2070	115	9.7	1/2	1	3	24.0	55.2	375/170
MNF522	55	35 ^{1/8}	81 ^{1/2}	1397	892	2070	115	13.7	3/4	2	6	51.9	105.3	660/300
MNF803	82 ^{1/2}	35 ^{1/8}	81 ^{1/2}	2096	892	2070	115	13.8	1	3	9	79.9	153.4	805/366
TOP MOUNTED GLASS DOOR REFRIGERATORS														
MNR241SSG/0	27 ^{1/2}	35 ^{1/2}	81 ^{1/2}	699	902	2070	115	4.9	1/4	1	3	24.0	55.2	365/166
MNR522SSG/0	55	35 ^{1/2}	81 ^{1/2}	1397	902	2070	115	8.0	1/3	2	6	51.9	105.3	545/248
MNR803SSG/0	82 ^{1/2}	35 ^{1/2}	81 ^{1/2}	2096	902	2070	115	9.1	1/2	3	9	79.9	153.4	750/341

*Height includes casters. With optional 6" legs, overall height is 82^{3/4}".

ROLL-IN & ROLL-THRU REFRIGERATORS



MPWR332



MWR331



Interior stainless steel bumper/
cart guides protect the cabinet
interior from scratches and dents.

FEATURES	BENEFITS
Exterior front, sides, interior liner and doors are stainless steel	Durable construction
Forced ducted air distribution	Maintains desired uniform temperature throughout cabinet
Standard electronic controller	Allows user to easily monitor and adjust defrost functions from the front panel interface
	Decreases service time and calls
Hot gas condensate evaporator	Eliminates cabinet thermostat, defrost timer and digital thermometer or other temperature indicator
	Energy efficient way to evaporate condensation

MODEL	DIMENSIONS (in.)			DIMENSIONS (mm)			VOLTS	AMPS	UNIT H.P.	NO. OF DOORS	CAP. CU. FT.	SHIP CU. FT.	SHIP WT. LB/KG
	L	D	H	L	D	H							
ROLL-IN REFRIGERATORS													
MWR331	31 ³ / ₄	36 ¹ / ₈	84 ³ / ₄	806	918	2153	115	7.2	1/3	1	34.2	64.0	401/182
MWR722	63 ¹ / ₂	36 ¹ / ₈	84 ³ / ₄	1613	918	2153	115	9.8	1/2	2	73.4	126.3	605/274
ROLL-THRU REFRIGERATORS													
MPWR332	31 ³ / ₄	39 ³ / ₄	84 ³ / ₄	806	1010	2153	115	7.8	1/3	2	33.0	82.0	596/271
MPWR724	63 ¹ / ₂	39 ³ / ₄	84 ³ / ₄	1613	1010	2153	115	10.4	1/2	4	72.0	154.9	690/314

HEATED REACH-INS, PASS-THRUS & ROLL-THRUS



MNW482



MPW554

FEATURES	BENEFITS
Exterior front, sides, interior liner and doors are stainless steel	Durable construction
Forced ducted air distribution	Maintains desired uniform temperature throughout cabinet
Maintains up to 200°F	Ensures stored product reaches desired temperature
Stainless steel bumper/cart guides (on heated roll-thrus)	Protects interior from scratches and dents

MODEL	DIMENSIONS (in.)			DIMENSIONS (mm)			VOLTS	AMPS	HEATER WATT-AGE	NO. OF DOORS	NO. OF SHELVES	CAP. CU. FT.	SHIP CU. FT.	SHIP WT. LB/KG
	L	D	H	L	D	H								
HEATED REACH-INS														
MNW211	27 ¹ / ₂	35 ¹ / ₈	81 ¹ / ₂ *	699	892	2070*	115	12.5	1500	1	3	22.5	55.2	300/136
MNW482	55	35 ¹ / ₈	81 ¹ / ₂ *	1397	892	2070*	208-230**	13.7	3000	2	6	48.8	105.3	545/248
HEATED PASS-THRUS														
MPW252	27 ¹ / ₂	38 ¹ / ₄	81 ¹ / ₂	699	972	2070	115	12.5	1500	2	3	25.6	55.2	350/159
MPW554	55	38 ¹ / ₄	82 ³ / ₄	1397	972	2102	115/208-230**	13.7	3000	4	6	55.7	105.3	550/250
HEATED ROLL-THRUS														
MPWW332	31 ³ / ₄	39 ¹ / ₄	84 ³ / ₄	806	997	2153	115	12.5	1500	2	7	36.4	76.9	375/170
MPWW724	63 ¹ / ₂	39 ¹ / ₄	84 ³ / ₄	1613	997	2153	115/208-230**	15.2	3000	4	7	78.1	144.9	575/261

*Height includes casters/legs. With optional 6" legs overall height is 82³/₄". **Model operates on a minimum of 208 volts. A voltage boosting transformer (part no. 39-01087) must be used when the supply voltage is less than 208 volts.

MILK COOLERS



OMC-162-A



DOMC-124-A

FEATURES	BENEFITS
Doors fold back and lock	Easy and safe self-service for small children
Dual access doors on DOMC-A models	Allows two serving lines at once
Powerful, large-capacity refrigeration system	Cooler quickly pulls product down to storage temperature and maintains it
Cold wall evaporator	No moving parts and provides more storage space
Four 4" easy-roll swivel casters	Easy to position cooler where needed and clean beneath

MODEL	DIMENSIONS (in.)			DIMENSIONS (mm)			VOLTS	AMPS	UNIT H.P.	NO. OF FLOOR RACKS	CAP. CU. FT.	SHIP WT. LB/KG
	L*	D	H*	L*	D	H*						
OPEN FRONT												
OMC-082-A	34 ⁵ / ₈	32 ³ / ₄	42 ³ / ₄	879	832	1086	115	3.3	1/5	2	12.2	326/148
OMC-122-A	48 ⁵ / ₈	32 ³ / ₄	42 ³ / ₄	1235	832	1086	115	3.1	1/5	3	17.8	352/160
OMC-162-A	62 ⁵ / ₈	32 ³ / ₄	42 ³ / ₄	1591	832	1086	115	3.3	1/5	4	23.5	484/220
DUAL ACCESS												
DOMC-084-A	34 ⁵ / ₈	33 ¹ / ₂	42 ³ / ₄	879	851	1086	115	3.3	1/5	2	12.2	326/148
DOMC-124-A	48 ⁵ / ₈	33 ¹ / ₂	42 ³ / ₄	1235	851	1086	115	3.3	1/5	3	17.8	352/160
DOMC-164-A	62 ⁵ / ₈	33 ¹ / ₂	42 ³ / ₄	1591	851	1086	115	3.4	1/5	4	23.5	484/220

*Length includes door hinges. Height includes casters.

MASTER-BILT® 908 Highway 15 North • New Albany, MS 38652
 Refrigeration Solutions Phone: 800-647-1284 • Fax: 800-232-3966
 www.master-bilt.com

Standex
 Food Service Equipment Group



Due to continuous product enhancements, we reserve the right to change specifications without notice.