



# COUNTERTOP PASTRY DISPLAY MN094SGG/0

## Installation, Operation and Maintenance Instructions

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### INSPECTION

When the equipment is received, all items should be carefully checked against the bill of lading to insure all crates and cartons have been received. All units should be inspected for concealed damage by uncrating the units immediately. If any damage is found, it should be reported to the carrier at once, and a claim should be filed with the carrier. This equipment has been inspected and tested in the Nor-Lake Manufacturing Facility and has been crated in accordance with transportation rules and guidelines. Manufacturer is not responsible for freight loss or damage.

### GENERAL INFORMATION

#### PHYSICAL SPECIFICATIONS

Exterior Dimensions:	27" w x 22"d x 46"h
Volume:	8.2 Cubic Feet
Pass-Thru:	Two doors in front and rear
Front Door Opening:	25" x 27"
Rear Door Opening:	25" x 23"
Window Opening:	26" x 19"
Price Tag Holder:	Holds 25-5/8" x 1-1/4" Tag
Transparency Cutouts:	Front & Back 10" x 23" Sides 10" x 18"

#### ELECTRICAL

Check the proposed outlet to be used to insure that the voltage, phase, and current carrying capacity of the circuit from the electrical panel correspond to the requirements of the cabinet. NEVER use an extension cord to run power to the unit. All inter-wiring between the electrical panel and the cabinet must be done in accordance with the National Electric Code and all state and local codes. Refer to serial tag for all pertinent electrical information.

Unit Model  
MN094SGG/0

Type of Connection  
16/3 Cord

Voltage/Hz/Ph  
115/60/1

# GENERAL OPERATION

## PREPARATION FOR USE

The handles on the doors of the cabinet are mounted on the inside of the glass doors for shipping purposes only. Remove the screw and washer from the handle. Next, move the handle from inside the cabinet and mount it on the outside of the glass door using the same screw and washer. Be sure not to over tighten.

After the Pastry Display is placed in its permanent location, it must be sealed to the countertop. Sealing to the countertop is a **requirement of NSF**. This can be accomplished by applying silicone around the base of the cabinet with an approved sealant such as Dow Corning #732 silicone.

## GENERAL MAINTENANCE

### SQUARING GLASS DOORS

Read all directions first.

The ideal vertical gap between the closed doors is approximately 1/8". If the gap is consistent all the way down the doors and the tops of the doors are flush, the doors are square. If the gap widens at one end and/or the tops of the doors are not flush, the doors will need to be adjusted.

The steps below should be used when loosening the hinges to square the doors. Following these steps will reduce the risk of breakage and will allow more control when making small adjustments. A Phillips screwdriver will be needed to adjust the doors.

Steps to loosen hinges:

1. Open the door 90° so that it is straight out from the cabinet.
2. Ensure that both of the screws in the hinge are snug, which will reduce the possibility of the door releasing unexpectedly.
3. Loosen the outside screw (screw A) so that it will allow the glass to move for adjustment in the next step. The door should **not** move at this point.
4. While holding the door securely, loosen screw B just enough to allow for movement of the door. Move the door in the direction required and retighten screw B.
5. After making the adjustment, close the door to check if it is square.
6. If square, tighten screw A. If not, repeat steps 4 and 5 as necessary until the doors are square.

### GLASS DOOR REMOVAL

Read all directions first.

1. Open the door 90° so that it is straight out from the cabinet.
2. While holding the door securely, use a Phillips screwdriver to loosen both screws on the top hinge so they will not resist movement.
3. The hinge will fall out of position once the top of the door is free from the hinge.
4. Lift the door up and out so as to disengage the bottom hinge pin from the cabinet.

### GLASS DOOR INSTALLATION

Read all directions first.

1. Remove the top hinge from the door if it is attached.
2. With the bottom hinge attached to the door, lift the door and insert the bottom hinge pin into position.
3. Insert the top hinge pin into place and hold until the top of the door can be slid into the hinge. Once the top of the door is in the hinge, it will hold the hinge in place.
4. Tighten both screws on the top hinge.
5. Follow the steps under Squaring Glass Doors to make adjustments as needed.

## **SIDE GLASS REPLACEMENT**

Read all directions first. Always wear protective leather gloves and safety glasses when working with and handling glass. Follow the steps below when replacing the side glass. A Philips screwdriver and a 5/16" socket head screwdriver will be needed to complete this procedure.

1. Remove the screws in the top side panel.
2. **Caution:** When the top side panel is removed in the next step, the glass and glass channels will become loose. Make sure to support the window glass when the top panel is removed.
3. Carefully rotate the panel forward and up, pulling the panel out of the cabinet.
4. Pull the side glass up and out of the glass channels. The glass channels are not fixed to the posts, instead extending 3/8" into the base and top panel. The channels will become loose when the top panel is removed.
5. Install the new glass by following steps 1 through 4 in reverse.

## **TRANSPARENCY REPLACEMENT**

1. Gently push the handle backward. The transparency support glass will rotate back until it rests on the panel stops.
2. Update the transparency, placing it between the support glass and the exterior glass.
3. Close the support glass by gently pushing it forward until the magnetic strip touches the metal panel.

## **TRANSPARENCY SUPPORT GLASS REPLACEMENT**

1. Gently push the handle backward. The transparency support glass will rotate back until it rests on the panel stops.
2. Carefully pull the glass out of the glass support. Insert the new support glass.
3. Close the support glass by gently pushing it forward until the magnetic strip touches the metal panel.

## **TRANSPARENCY GLASS REPLACEMENT**

1. Gently push the handle backward. The transparency support glass will rotate back until it rests on the panel stops.
2. Carefully remove the support glass and set it aside.
3. From the outside of the cabinet, push the bottom of the glass panel and work up the panel pushing out near the edges. This should free the glass from the panel by breaking the adhesive strips. If the glass does not become free, insert a flat blade screwdriver between the glass and the inside of the panel. Gently twist the screwdriver so that it pries the glass from the panel. Do this until the glass is free from the panel. Remove the glass once it is released from the panel. Clean any remaining adhesive from the panel.
4. Remove the plastic coating from the adhesive on the new glass. Insert the bottom of the new glass into the glass support. Push the glass evenly against the panel securing the top adhesive section to the panel. Reinstall the transparency support glass.

Note: Standard transparencies for the marquee are available, as an option, from Nor-Lake, Inc.

## **LAMP REPLACEMENT**

Read all directions first. This cabinet contains two 24-inch fluorescent lamps, which are glass and contain pressurized gas. Always wear safety glasses and protective gloves during lamp replacement. Do NOT discard in the trash. Do NOT break. If the lamp is accidentally broken, the protective sleeve over the lamp will prevent glass from scattering. The following steps should be used when replacing a lamp.

1. Turn the light switch to the "OFF" position. **UNPLUG** the cabinet from the electrical outlet.
2. Remove 4 screws holding top cover on and remove top cover.
3. Reach under the light fixture and gently grasp the lamp that needs to be replaced. Squeeze the lamp lightly, indenting the protective sleeve just enough to hold the lamp securely.
4. Rotate the lamp to the left or right, either direction will allow the pins of the lamp to slip out of the lamp holder. Rotate the lamp until the ends of the lamp drop free from the lamp holders.
5. **CAUTION:** Keep pressure on the sleeve so the lamp does not slip out. Carefully pull the lamp out of the cabinet.
6. Keep the lamp level and remove the end caps. Slide the lamp out of the protective sleeve and set aside. Insert a new lamp into the sleeve and replace the end caps.
7. Place the lamp back into the lamp holders, plug in the cabinet, and turn the switch to "ON".

## PERIODIC CLEANING

**Observe all Warning Labels. Disconnect power supply to eliminate injury from electrical shock when cleaning or servicing equipment.**

This cabinet has electrical parts in the base and in the light fixture. The unit should be unplugged before cleaning. **DO NOT** immerse the light fixture or base of the cabinet in water.

Proper cleaning of this cabinet is essential for sanitation and health. Because food can get caught behind the shelf standards, the shelves and shelf standards should be removed to thoroughly clean the cabinet. All items can be cleaned with warm water and anti-bacterial detergent. Glass cleaner may be used on the transparency glass. Glass will scratch if not rinsed or thoroughly moistened before it is wiped.

Note: The magnetic strips on the transparency support glass and price tag holders are adhesively attached. Do not immerse in water for prolonged periods of time or saturate with strong chemicals.

## PARTS LIST

<u>Description</u>	<u>Part Number</u>
Bag box	129521
Screws for box	097453
Door, front glass	096232
Door, rear glass	096233
Glass, side	096971
Glass, top (frosted)	094284
Handle, black 1-1/4" dia.	094036
Hinges, glass door pivot	094281
Light assembly	129540
Logo glass	096994
Logo support glass	096992
Transparency glass	096993
Transparency support glass	096991
Panel, front	129512
Panel, rear	129546
Panel, side	129515
Screw	105044
Shelf assembly, top	129532
Shelf assembly, middle	129538
Shelf assembly, bottom	129539
Shelf standard	123703
Tissue box holder	129526
Transparencies (set of 4) for Marquee	101374

## SERVICE

Any correspondence pertaining to these cabinets should be directed to the Service Department of Nor-Lake, Incorporated. Be sure to include the **cabinet model number** and **serial number** with any correspondence.

## 800-388-5253 Parts/Service

Nor-Lake, Incorporated  
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Hudson, Wisconsin 54016

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