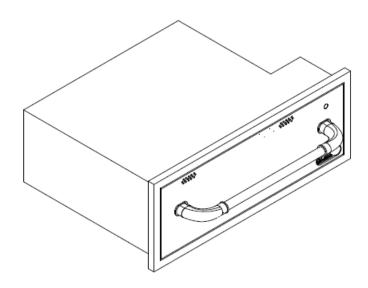


# **INSTALLATION & OPERATING INSTRUCTIONS**

MODEL #85747 WARMING DRAWER MANUAL





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- READ THE FOLLOWING INSTRUCTIONS CAREFULLY AND BE SURE YOUR WARMING DRAWER IS PROPERLY INSTALLED, ASSEMBLED AND CARED FOR. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN SERIOUS BODILY INJURY AND/OR PROPERTY DAMAGE. IF YOU HAVE QUESTIONS CONCERNING ASSEMBLY OR OPERATION, CONSULT YOUR DEALER OR APPLIANCE SERVICE REPRESENTATIVE.

- NOTE TO INSTALLER: LEAVE THESE INSTRUCTIONS WITH THE CONSUMER AFTER INSTALLATION.

- NOTE TO THE CONSUMER: RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

- ELECTRICAL: 120V, 60Hz, AC ONLY 15 OR 20 AMP. USE COPPER WIRE ONLY. A TIME-DELAY OR CIRCUIT BREAKER AND SEPARATE CIRCUIT IS RECOMMENDED.

\*FOR WARRANTY PURPOSES, PLEASE RECORD YOUR SERIAL NUMBER, DATE OF PURCHASE & A COPY OF YOUR RECEIPT OR INVOICE IN THE BACK OF YOUR MANUAL ON PAGE 9.



# SAFETY INSTRUCTIONS

## **READ CAREFULLY BEFORE OPERATION OF YOUR WARMING DRAWER**

#### WARNING!

- ELECTRICAL SHOCK HAZARD.
- PLUG INTO A GROUNDED 3-PRONG OUTLET.
- DO NOT REMOVE GROUND PLUG.
- DO NOT USE AN ADAPTER.
- DO NOT USE AN EXTENSION CORD.
- FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN DEATH, FIRE OR ELECTRICAL SHOCK.

Important: Observe all governing codes and ordinances. If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate. For your personal safety, this appliance must be grounded. This appliance is equipped with a power supply cord that has a 3-prong ground plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong ground-type outlet, grounded in accordance with local codes and ordinances. If a mating outlet is not available, it is the personal responsibility and obligation of the customer to have a properly grounded 3-prong outlet installed by a qualified electrician. Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

It is the customer's responsibility:

- To contact a qualified electrical installer.

- To assure that the electrical installation is adequate and in conformance with National Electrical Code ANSI/NFPA 70 – latest edition or CAN/CSA-C22.2 No. 0-M91, CAN/CSA-C22.2 No. 0.4-04, CAN/CSA-C22.2 No. 64-M91, UL 1026 5<sup>th</sup> Edition and all local codes and ordinances.

You must have:

- 120V, 60Hz, AC only 15 or 20 amp fused electrical supply.
- Outlet located in the cabinet as close as possible to the warming drawer.

We recommend:

- A time-delay fuse or circuit breaker.
- A separate circuit serving this appliance only.

WARNING: To reduce the risk of fire, electrical shock, injury to persons or damage when using the warming drawer, follow basic precautions, including the following:

- Proper installation: Be sure the warming drawer is properly installed and grounded by a qualified technician.

- Do not leave children alone: Children should not be left alone or unattended in area where warming drawer is in use. They should never be allowed to sit or stand on any part of the warming drawer.

- Wear proper apparel: Loose-fitting or hanging garments should never be worn while using the warming drawer.

- User servicing: Do not repair or replace any part of the warming drawer unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.

- Storage in warming drawer: Flammable materials should not be stored in a warming drawer.
- Do not use water on grease fires: Smother fire or flame or use dry chemical or foam-type extinguisher.
- Use care when opening door: Let hot air or steam escape before removing or replacing food.

- Use only dry potholders: Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholder touch hot heating elements. Do not use a towel or other bulky cloths.

- Do not heat unopened food containers: Build-up of pressure may cause container to burst and result in injury.

- Placement of warming drawer racks: Always place warming drawer racks in desired location while warming drawer is cool. If rack must be moved while warming drawer is hot, do not let potholder contact hot heating element in warming drawer.

- Do not touch heating elements or interior surfaces or warming drawer: Heating elements may be hot even though they are dark in color. Interior surfaces of a warming drawer become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact heating elements or interior surfaces of warming drawer until they have had sufficient time to cool. Other surfaces of the warming drawer may become hot enough to cause burns, among these surfaces are warming drawer vent openings and surfaces near these openings and warming drawer doors.



# **INSTALLATION INSTRUCTIONS**

## READ CAREFULLY BEFORE INSTALLATION OF YOUR WARMING DRAWER

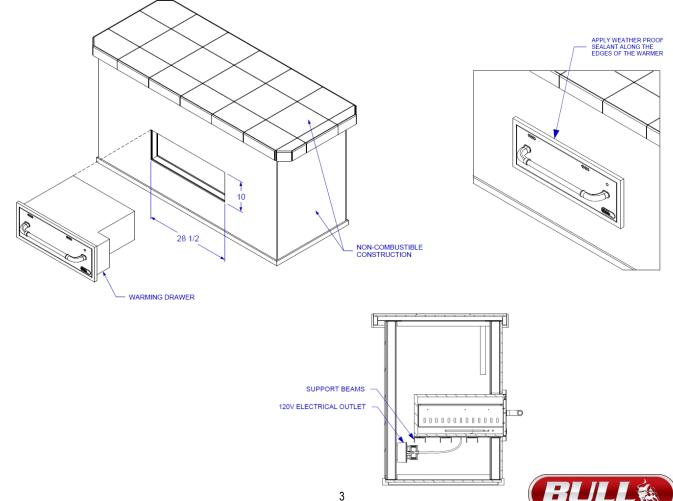
#### **IMPORTANT:**

Be sure that the warming drawer is properly grounded and installed by a gualified technician. The electrical cord has a 3 prong plug, do not cut any of the prongs.

- Make sure that the island is free of cracks that would allow water or other liquids to get into the electrical controls.
- Keep the warming drawer away from water sprinklers.
- When not in use, cover the island to protect from rain and harsh weather conditions.

#### **ISLAND INSTALLATION**

- The warming drawer requires a wall opening of the following dimensions: See picture below.
- Provide support beams using metal studs.
- Pull the drawer out of the drawer casing to gain access on the mounting holder at the front of the casing.
- Insert the drawer casing into the island opening.
- Secure the drawer casing with screws at the inside front top and bottom, using the pre-punched mounting holes.
- Re-assemble the drawer section into the drawer casing.
- Apply weather proof sealant along the edges of the warmer.
- Plug in the warmer to a weather proof, and properly grounded, electrical outlet.



# **OPERATING INSTRUCTIONS**

## **TEMPERATURE CONTROLS**

The temperature control dial is used to select the temperature of the warming drawer. It is located on the right hand side of the control panel and has dial settings from 1 to 10. The "1" setting is the lowest temperature, which is around 60°F, while the "10" setting is the highest temperature which is around 220°F.

The majority of foods are held between temperature settings of "5-6".

• The warming drawer should only be opened when adding or removing food. Continuous opening of the drawer allows warm air to escape, which will make the food colder.

• Do not use aluminum foil to line the drawer. It is an excellent heat insulator and will trap heat beneath it. This may affect the performance of the warming drawer and the interior finish.

### HEAT-ON LIGHT

The heat-on light is located above the temperature control knob. The red light turns on when the control knob is set and cycles "on" and "off" with the heating element as temperature is maintained.

#### MOISTURE VENT CONTROL

The moisture vent control is located at the top inside of the warming drawer. It can be adjusted in any position between "open" and "close" to maintain desired degree of moisture.

- For crispy foods, slide the moisture vent control inward to open the vents and allow the moisture to escape.
- For moist foods, slide the moisture vent control outward to close the vents and seal the moisture inside the drawer.

## HEATING INSTRUCTIONS

1. Dry heat

- a. The main function of the warming drawer is to hold hot cooked foods at serving temperature.
- b. Place previously prepared foods directly into the empty steam pans (no water) and set the moisture vent control.
- c. For crispy foods, slide the moisture vent control inward to open the vents and allow the moisture to escape.
- d. Set the temperature control dial. The heat-on light will appear until the desired temperature is reached.

#### 2. Moist heat

- a. The warming drawer also seals moisture within the drawer to keep the food moist.
- b. Put just enough water, approximately 1/2" high, in the steam pans.
- c. Place the steam rack inside the steam pan.
- d. Place the food directly on the rack or use a suitable container that will fit in the steam pans. Do not use plastic containers or utensils.
- e. For moist foods, slide the moisture vent control outward to close the vents and seal the moisture inside the drawer.
- f. Set the temperature control dial. The heat-on light will appear until the desired temperature is reached.
- g. Periodically, check the water level in the steam pans and add water when necessary.

#### 3. Proofing yeast dough

- a. Yeast dough can be proofed in a warming drawer.
- b. Place the dough in a bowl and turn the temperature control at the lowest setting, to facilitate the fermentation process.
- c. Place a towel over the dough to minimize surface drying.

d. Let the dough remain in the warming drawer until it has doubled in size and a slight depression remains when the surface is touched gently with a finger.



## **CLEANING & MAINTENANCE**

The warming drawer is made of welded #304 stainless steel. It is non-rusting and non-magnetic.

- 1. Allow the warming drawer and its accessories to cool before cleaning.
- 2. Remove the steam pans and all accessories from warming drawer.
- 3. Clean all items including the drawer with the mildest cleanser. Scrub dirt with a sponge.

4. When cleaning the front panel, always scrub in the direction of the grain. In order to maintain the luster and highlights of the polished surface, do not use abrasives when cleaning polished surfaces. Use the mildest cleaner.

- 5. Do not use steel wool to clean the drawer and accessories.
- 6. Check out the slide rails and make sure they are clean and free from debris.
- 7. It is highly recommended to clean the warming drawer after every use.



# TROUBLESHOOTING

<b>SYMPTOM</b>	CORRECTIVE ACTION			
Warming drawer will not heat up.	Check if the unit is plugged in to an electrical outlet.			
Heat-on light does not come "on".	Check if the temperature control dial is set properly.			
	Check if the circuit breaker is open.			



## PARTS LIST

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E	мо	DEL #85747	WARMING DF	RAWER	EP	0
REF #	PARTS #	DE	SCRIPTION	QTY	WARRANTY PERIOD	$\langle  \rangle$
1	85701	KNOB		1	1yr⊖	
2	85703	DRAWER CENTE	ER BAR	1	1 yr	110
3	16522	DRAWER END CAP			1 yr	
4	*85705	DRAWER		1	1 yr	
5	85706	VALVE ASSEME	BLY	1	1 yr	

Any item with an \* next to it requires a serial number

#### HOW TO ORDER REPLACEMENT PARTS

Please refer to the parts list on this page.

To make sure you obtain the correct replacement parts for your warming drawer, the following information is required to assure getting the correct part.

- 1. Model number (see data sticker on unit).
- 2. Reference number of replacement part needed.
- 3. Description of replacement part needed.
- 4. Quantity of parts needed.

**IMPORTANT:** Use only factory authorized parts. The use of any part that is not factory authorized can be dangerous. This will also void your warranty.

IMPORTANT: Keep this installation and operating instruction manual for referral, and for replacement parts ordering.



# **EXPLODED ILLUSTRATION**

