



Commercial Microwave

Model CE-CN-0034MVHP

Item 49398

Instruction Manual



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Models CE-CN-0034MVHP

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General Information

Omcan Manufacturing and Distributing Company Inc., Food Machinery of America, Inc. dba Omcan and Omcan Inc. are not responsible for any harm or injury caused due to any person's improper or negligent use of this equipment. The product shall only be operated by someone over the age of 18, of sound mind, and not under the influence of any drugs or alcohol, who has been trained in the correct operation of this machine, and is wearing authorized, proper safety clothing. Any modification to the machine voids any warranty, and may cause harm to individuals using the machine or in the vicinity of the machine while in operation.

CHECK PACKAGE UPON ARRIVAL

Upon receipt of an Omcan shipment please inspect for external damage. If no damage is evident on the external packaging, open carton to ensure all ordered items are within the box, and there is no concealed damage to the machine. If the package has suffered rough handling, bumps or damage (visible or concealed), please note it on the bill of lading before accepting the delivery and contact Omcan within 24 hours, so we may initiate a claim with the carrier. A detailed report on the extent of the damage caused to the machine must be filled out within three days, from the delivery date shown in the shipping documents. Omcan has no recourse for damaged products that were shipped collect or third party.

Before operating any equipment, always read and familiarize yourself with all operation and safety instructions.

Omcan would like to thank you for purchasing this machine. It's of the utmost importance to save these instructions for future reference. Also save the original box and packaging for shipping the equipment if servicing or returning of the machine is required.

Omcan Fabrication et distribution Compagnie Limitée et Food Machinery d'Amérique, dba Omcan et Omcan Inc. ne sont pas responsables de tout dommage ou blessure causé du fait que toute personne ait utilisé cet équipement de façon irrégulière. Le produit ne doit être exploité que par quelqu'un de plus de 18 ans, sain d'esprit, et pas sous l'influence d'une drogue ou d'alcool, qui a été formé pour utiliser cette machine correctement, et est vêtu de vêtements de sécurité appropriés. Toute modification de la machine annule toute garantie, et peut causer un préjudice à des personnes utilisant la machine ou des personnes à proximité de la machine pendant son fonctionnement.

VÉRIFIEZ LE COLIS DÈS RÉCEPTION

Dès réception d'une expédition d'Omcan veuillez inspecter pour dommages externes. Si aucun dommage n'est visible sur l'emballage externe, ouvrez le carton afin de s'assurer que tous les éléments commandés sont dans la boîte, et il n'y a aucun dommage dissimulé à la machine. Si le colis n'a subi aucune mauvaises manipulations, de bosses ou de dommages (visible ou cachée), notez-le sur le bond de livraison avant d'accepter la livraison et contactez Omcan dans les 24 heures qui suivent, pour que nous puissions engager une réclamation auprès du transporteur. Un rapport détaillé sur l'étendue des dommages causés à la machine doit être rempli dans un délai de trois jours, à compter de la date de livraison indiquée dans les documents d'expédition. Omcan n'a aucun droit de recours pour les produits endommagés qui ont été expédiés ou cueillis par un tiers transporteur.

Avant d'utiliser n'importe quel équipement, toujours lire et vous familiariser avec toutes les opérations et les

General Information

consignes de sécurité.

Omcan voudrais vous remercier d'avoir choisi cette machine. Il est primordial de conserver ces instructions pour une référence ultérieure. Également conservez la boîte originale et l'emballage pour l'expédition de l'équipement si l'entretien ou le retour de la machine est nécessaire.

Omcan Empresa De Fabricacion Y Distribucion Inc. Y Maquinaria De Alimentos De America, Inc. dba Omcan y Omcan Inc. no son responsables de ningun daño o perjuicio causado por cualquier persona inadecuada o el uso descuidado de este equipo. El producto solo podra ser operado por una persona mayor de 18 años, en su sano juicio y no bajo alguna influencia de droga o alcohol, y que este ha sido entrenado en el correcto funcionamiento de esta máquina, y ésta usando ropa apropiada y autorizada. Cualquier modificación a la máquina anula la garantía y puede causar daños a las personas usando la máquina mientras esta en el funcionamiento.

REVISE EL PAQUETE A SU LLEGADA

Tras la recepcion de un envio Omcan favor inspeccionar daños externos. Si no hay daños evidentes en el empaque exterior, Habra el carton para asegurarse que todos los articulos solicitados estén dentro de la caja y no encuentre daños ocultos en la máquina. Si el paquete ha sufrido un manejo de poco cuidado, golpes o daños (visible o oculto) por favor anote en la factura antes de aceptar la entrega y contacte Omcan dentro de las 24 horas, de modo que podamos iniciar una reclamación con la compañía. Un informe detallado sobre los daños causados a la máquina debe ser llenado en el plazo de tres días, desde la fecha de entrega que se muestra en los documentos de envío. Omcan no tiene ningun recurso por productos dañados que se enviaron a recoger por terceros.

Antes de utilizar cualquier equipo, siempre lea y familiarizarse con todas las instrucciones de funcionamiento y seguridad.

Omcan le gustaría darle las gracias por la compra de esta máquina. Es de la mayor importancia para salvar estas instrucciones para futuras consultas. Además, guarda la caja original y el embalaje para el envío del equipo si servicio técnico o devolución de la máquina que se requiere.

Safety and Warranty

Read these instructions carefully before using your microwave oven, and keep it carefully. If you follow the instructions, your oven will provide you with many years of good service.

SAVE THESE INSTRUCTIONS CAREFULLY

Safety and Warranty

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

(a) Do not attempt to operate this oven with the door open since open door operation can result in harmful exposure to microwave energy.

It is important not to defeat or tamper with the safety interlocks.

(b) Do not place any object between the oven front face and the door or allows soil or cleaner residue to accumulate on sealing surfaces.

(c) Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the:

- (1) DOOR (bent)
- (2) HINGES AND LATCHES (broken or loosened)
- (3) DOOR SEALS AND SEALING SURFACES

(d) The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

IMPORTANT SAFETY INSTRUCTIONS WARNING

To reduce the risk of fire, electric shock, injury to persons or exposure to excessive microwave oven energy when using your appliance, follow basic precautions, including the following:

1. Read all instructions before using the appliance.
2. Read and follow the specific: " PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICRO-WAVE ENERGY".
3. This appliance must be grounded. Connect only to properly grounded outlets. See " GROUNDING INSTRUCTIONS".
4. Install or locate this appliance only in accordance with the installation instructions provided.
5. Some products such as whole eggs and sealed containers - for example, closed glass jars - can explode and should not be heated in this oven.
6. Use this appliance only for its intended use as described in the manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.
7. HOT CONTENTS CAN CAUSE SEVERE BURNS. DO NOT ALLOW CHILDREN TO USE THE MICROWAVE. Use caution when removing hot items.
8. Do not operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.
9. This appliance should be serviced only by qualified service personnel. Contact nearest authorized service facility for examination, repair, or adjustment.
10. Do not cover or block any openings on the appliance.
11. Do not store this appliance outdoors. Do not use this product near water - for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.
12. Do not immerse cords or plug in water.
13. Keep cord away from heated surface.
14. Do not let cord hang over edge of table or counter.
15. When cleaning surfaces of door and oven that comes together on closing the door, use only mild, nonabrasive soaps, or detergent applied with a sponge or soft cloth.
16. To reduce the risk of fire in the oven cavity:
 - Do not overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
 - Remove wire twist-ties from paper or plastic bag before placing bag in oven.
 - If material inside of the oven ignites, keep oven door closed, turn oven off, and disconnect the power

Safety and Warranty

cord, or shut off the fuse or circuit breaker panel.

- Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.

16. Liquids, such as water, coffee, or tea can be overheated beyond the boiling point without appearing to be boiling. Visible bubbling or boiling when the container is removed from the microwave oven is not always present.

THIS COULD RESULT IN VERY HOT LIQUID SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A UTENSIL IS INSERTED INTO THE LIQUID.

To reduce the risk of injury to people:

- 1) Do not overheat the liquid.
- 2) Stir the liquid both before and halfway through heating it.
- 3) Do not use straight-sided containers with narrow necks.
- 4) After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- 5) Use extreme care when inserting a spoon or other utensil into the container.

SAVE THESE INSTRUCTIONS

GROUNDING INSTRUCTION

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

WARNING - Improper use of the grounding can result in a risk of electric shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounded plug, and 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance.

DANGER - Electric Shock Hazard

Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance.

WARNING - Electric Shock Hazard

Improper use of the grounding can result in electric shock. Do not plug into an outlet until appliance is properly installed and grounded.

1. A short power-supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
2. Longer cord sets or extension cords are available and may be used if care is exercised in their use.
3. If a long cord or extension cord is used:
 - The marked electrical rating of the cord set, or extension cord should be at least as great as the electrical rating of the appliance.
 - The extension cord must be a grounding-type 3-wire cord.
 - The longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.

Safety and Warranty

RADIO INTERFERENCE

1. Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
2. When there is interference, it may be reduced or eliminated by taking the following measures:
 - Clean door and sealing surface of the oven.
 - Reorient the receiving antenna of radio or television.
 - Relocate the microwave oven with respect to the receiver.
 - Move the microwave oven away from the receiver.
 - Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.
3. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - 1) Reorient or relocate the receiving antenna.
 - 2) Increase the separation between the equipment and receiver.
 - 3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - 4) Consult the dealer or an experienced radio/TV technician for help.)

SAFETY

This device complies with part 18 of the FCC Rules

1. The oven must be on a leveled surface.
2. Use only the specified bag size when using Direct Access Popcorn.
3. The oven has several built-in safety switches to ensure that the power remains off when the door is open. Do not tamper with these switches.
4. Do not open the microwave oven empty. Operating the oven with no food or food that is extremely low in moisture can cause fire, charring or sparking.
5. Do not heat baby bottles or baby food in the microwave oven. Uneven heating may occur and could cause physical injury.
6. Do not heat narrow-necked containers, such as syrup bottles.
7. Do not attempt to deep-fry in your microwave oven.
8. Do not attempt home canning in this microwave oven, as it is impossible to be sure all contents of the jar have reached boiling temperature.
9. Do not use this microwave oven for commercial purpose. This microwave oven is made for household use only.
10. To prevent delayed eruptive boiling of hot liquids and beverages or scalding yourself, stir liquid before placing the container in the oven and again halfway through cooking time. Let stand in the oven for a short time and stir again before removing the container.
11. Use carefully when cooking food in the microwave oven to avoid burning due to excessive cooking.
12. Failure to maintain the oven in a clean condition could lead to deterioration that could adversely affect the life of the appliance and possibly result in a hazardous situation.

Safety and Warranty

UTENSILS

CAUTION:

Tightly closed utensils could explode. Closed containers should be opened, and plastic pouches should be pierced before cooking.

See the instructions on "Materials you can use in microwave oven or to be avoided in microwave oven." There may be certain non-metallic utensils that are not safe to use for microwaving. If in doubt, you can test the utensil in question following the procedure below.

Utensil Test:

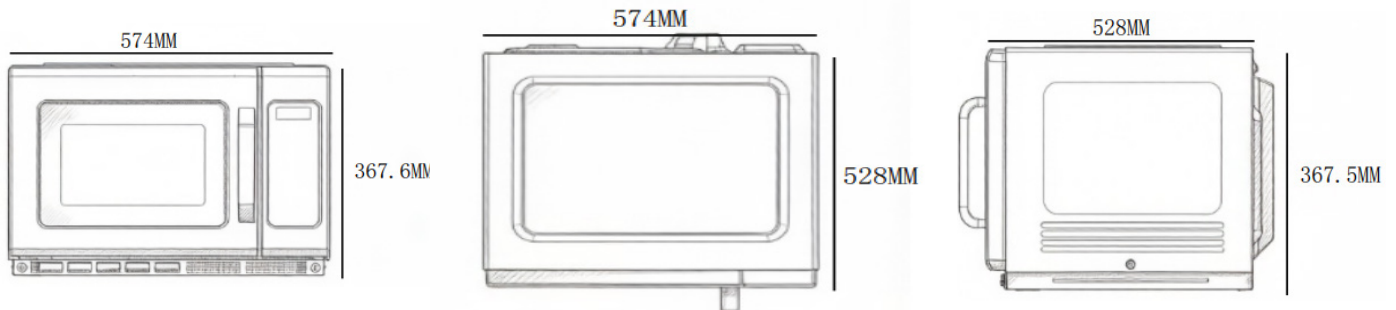
1. Fill a microwave-safe container with 1 cup of cold water (250ml) along with the utensil in question.
2. Cook on maximum power for 1 minute.
3. Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
4. Do not exceed 1 minute cooking time.

Safety and Warranty

		Utensils	Remarks
Microwave Safe Materials		Browning dish	Follow manufacturer's instructions. The bottom of browning dish must be placed smoothly on the ceramic board. Incorrect usage may cause the ceramic board to break.
		Dinnerware	Microwave-safe only. Follow manufacturer's instructions. Do not use cracked or chipped dishes.
		Glass jars	Always remove lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.
		Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
		Oven cooking bags	Follow manufacturer's instructions. Do not close with metal tie. Make slits to allow steam to escape.
		Paper plates and cups	Use for short-term cooking/warming only. Do not leave oven unattended while cooking.
		Paper towels	Use to cover food for reheating and absorbing fat. Use with supervision for a short-term cooking only.
		Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.
		Plastic	Microwave-safe only. Follow the manufacturer's instructions. Should be labeled "Microwave Safe". Some plastic containers soften, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package
		Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food.
		Thermometers	Microwave-safe only (meat and candy thermometers).
		Wax paper	Use as a cover to prevent splattering and retain moisture.
Microwave Unsafe Materials		Aluminum tray	May cause arcing. Transfer food into microwave-safe dish.
		Food carton with metal handle	May cause arcing. Transfer food into microwave-safe dish.
		Metal or metal-trimmed utensils	Metal shields the food from microwave energy. Metal trim may cause arcing.
		Metal twist ties	May cause arcing and could cause a fire in the oven.
		Paper bags	May cause a fire in the oven.
		Plastic foam	Plastic foam may melt or contaminate the liquid inside when exposed to high temperature.
		Wood	Wood will dry out when used in the microwave oven and may split or crack.

Technical Specifications

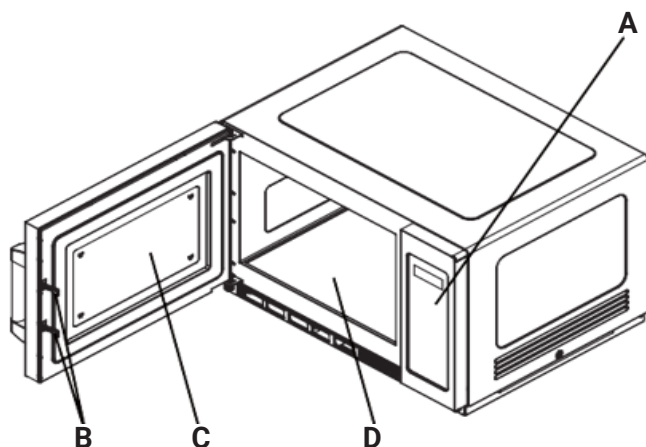
Item Number	49398
Model	CE-CN-0034MVHP
Electricals	208/230V / 60Hz / 1Ph
Amperage	20 A
Plug Type	NEMA 6-20P
Timer	0-60 Minutes
Microwave Input	3200W
Microwave Output	2100W
Capacity (Litre/Cu.ft)	34L/1.2Cu.ft
Net Dimension (W*D*H)	22" x 20" x 14" (574*528*367 mm)
Net Weight	71 lb (32.2 kg)
Shipping Dimension	24" x 21" x 16" (631*544*418 mm)
Shipping Weight	34.3 kg



Installation

SETTING UP YOUR OVEN

Remove the oven and all materials from the carton and oven cavity. Your oven comes with the following accessories:



- A) Control panel
- B) Safety interlock system
- C) Observation window
- D) Ceramic board

Note:

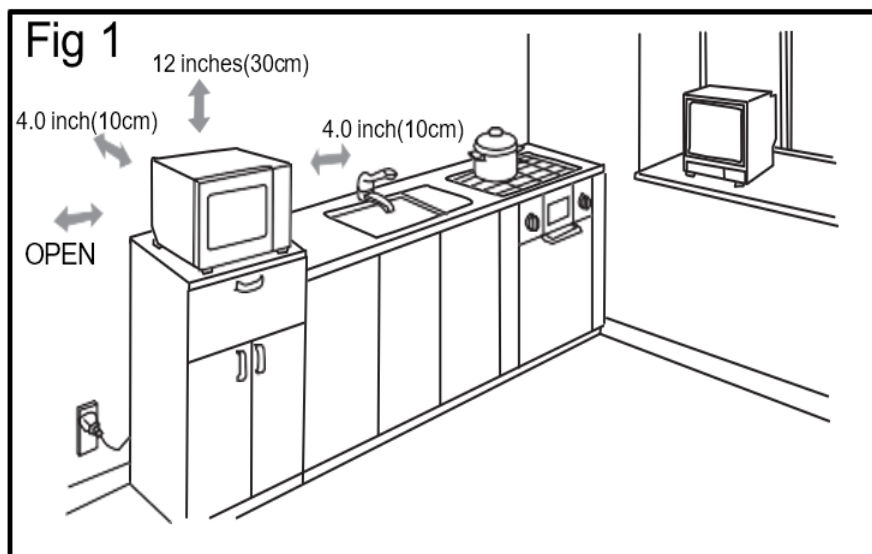
1. Don't press the ceramic board forcibly.
2. Take and put the utensils gently during the operation in order to avoid damage to the ceramic board.
3. After using it, don't touch the ceramic board by hand in order to avoid high temperature scald

COUNTERTOP INSTALLATION

1. Remove all packing material and accessories. Examine the oven for any damage such as dents or broken door. Do not install if oven is damaged.
2. Cabinet: Remove any protective film found on the microwave oven cabinet surface.

MIRCROWAVE INSTALLATION

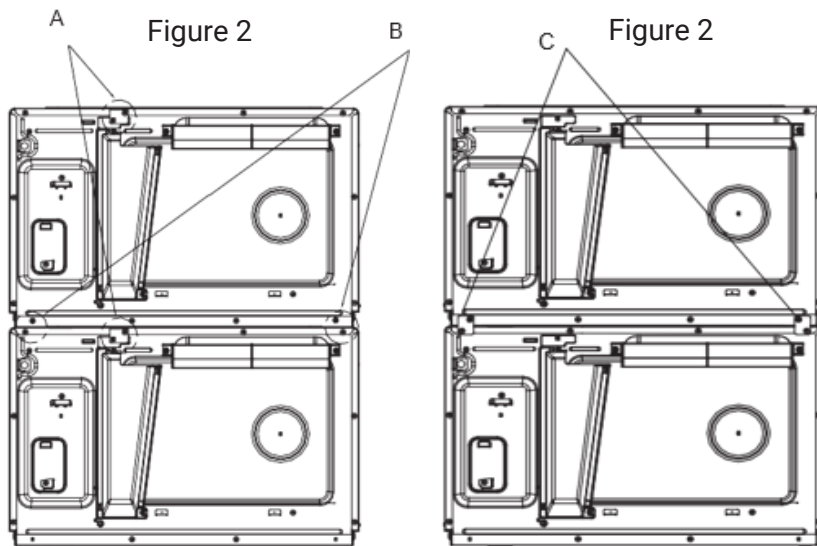
Select a level surface that provide enough open space for the intake and/or outlet vents (Figure1).



Installation

A 10-cm spacing should be kept between the appliance and right and back walls, and a 30-cm spacing kept on the top. Never dismantle the appliance's feet, nor block the air intake and exhaust opening. The left side must be open.

- Blocking the intake and/or outlet openings can damage the oven.
- Place the oven as far away from radios and TV as possible. Operation of microwave oven may cause interference to your radio or TV reception.
- Plug your oven into a standard household outlet. Be sure the voltage and the frequency is the same as the voltage and the frequency on the rating label.
- **WARNING:** The plug socket, electric appliances or the appliance which are liable effected by heat and moisture should be kept away from any vents on the oven.



The appliance can be installed with a degree of overlap (Figure 2). The maximum overlap height is two layers.

- (A) Loosening screw, taking off installation board then replacing screw in its place tightly.
 (B) Taking off four screws as shown in the picture.
 (C) Putting installation board to the following location then fixing screw just taking off tightly

Installation (Supplement)

1. The switching operation of this microwave oven can cause voltage fluctuations on the supply line. The operation of this oven under unfavorable voltage supply conditions can have adverse effects. This device is intended for the connection to a power supply system with a maximum permissible system impedance Z_{max} of 0.2 Ohms at the interface point of the user's supply. The user must ensure that this device is connected only to a power supply system that fulfills the requirement above. If necessary, the user can ask the public power supply company for the system impedance at the interface point.
2. If there is no equipotential bonding conductor in the electric supply, an external equipotential bonding conductor must be installed at the rear of the appliance (see symbol). This terminal shall be ineffective electrical contact with all fixed exposed metal parts and shall allow the connection of a conductor having a nominal cross-sectional area up to 10 mm².



Symbol for the external connection of equipotential bonding conductors

Maintenance

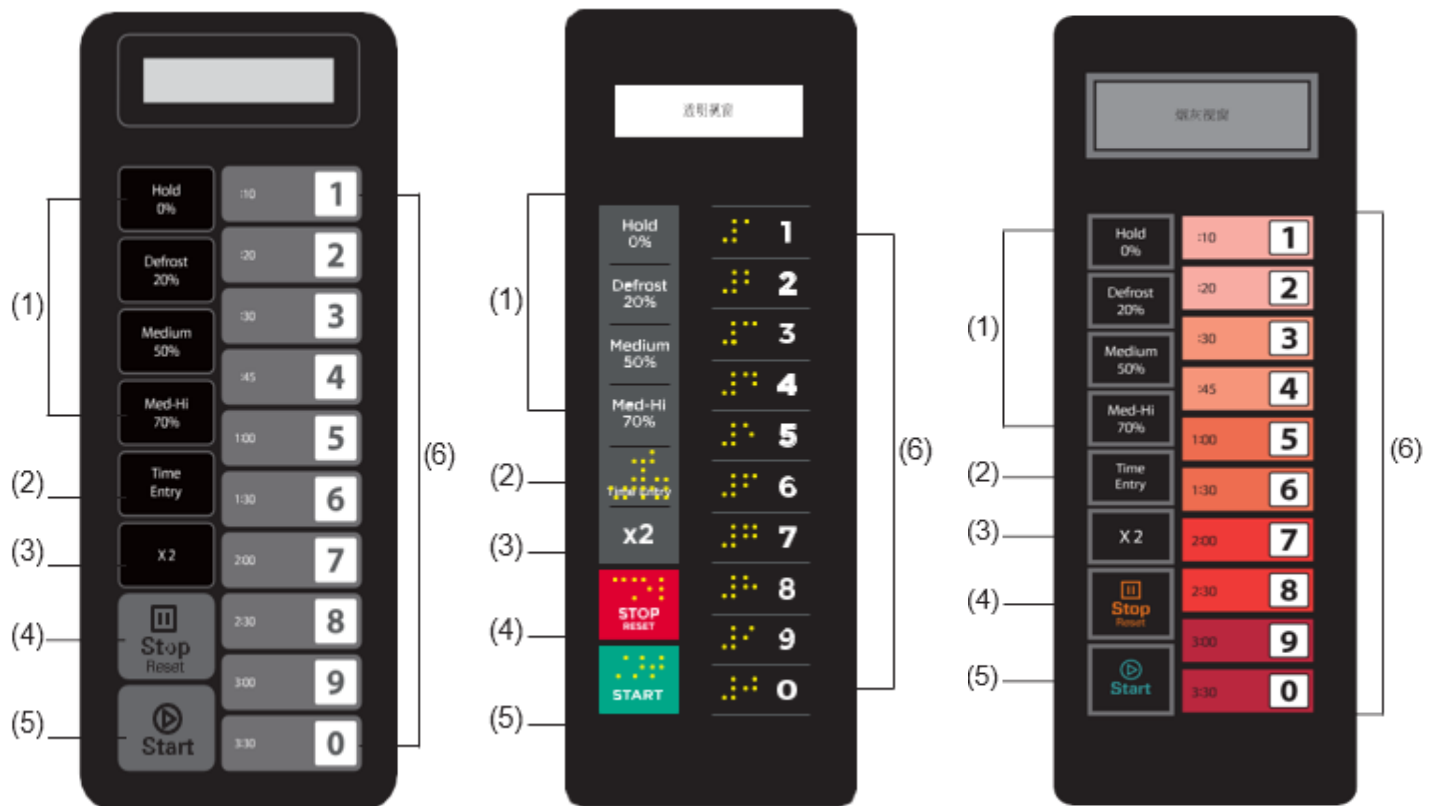
Always keep the oven clean:

1. Cleaning the glass viewing window, the inner door panel and oven front face. For best performance and to maintain a high degree of safety, the inner door panel and oven front face should be free of food or grease build-up. Wipe these parts with a mild detergent, rinse and wipe dry. Never use abrasive powders or pads.
2. Cleaning the control panel and plastic parts: Do not apply detergent or an alkaline liquid spray to the control panel and plastic parts, as this may cause damage to these parts. Use a dry cloth (not soaked cloth) to clean these parts.
3. Cleaning the oven interior: After using be sure to clean up spilled liquids, spattered oil and food debris as quickly as possible. If the oven is used when dirty, efficiency drops and the dirt gets stuck on the oven surface and may cause bad odors. Clean the interior with a cloth soaked in Luke-warm water with a mild detergent dissolved in it, then rinse the soap off with a damp cloth.
4. Cleaning the oil blockage regularly, keep the oil blockage clear. Otherwise, the stain on the oil blockage will drop on the food.
5. Clean the filter regularly, keep it clear. The appliance will overheat when the filter is blocked.
6. When the appliance is operated, oil blockage and filter location must be correct, avoiding damaging other parts (the installation in page 19 and 20).

CAUTION: Do Not wipe plastic and painted sections of the oven with bleach, thinners or other cleaning agents, as this may cause these parts to dissolve or change sharp.

Operation

Control Panel and Features:



(1) Power Button

(2) Time Entry Button

(3) X2 Button

(4) Stop/Reset Button

(5) Start Button

(6) Number Keyboard

Operation

Appendix. A User Options
Items bolded below are the default values.

Option	Setting	Description
1 EOC Tone	OP:10	3 Seconds Beep
	OP:11	Continuous Beep
	OP:12	5 Quick Beeps, Repeating
2 Beeper Volume	OP:20	Beeper Off
	OP:21	Low
	OP:22	Medium
	OP:23	High
3 Beeper On/Off	OP:30	Keybeep Off
	OP:31	Keybeep On
4 Keyboard Window	OP:40	15 Seconds
	OP:41	30 Seconds
	OP:42	60 Seconds
	OP:43	120 Seconds
5 On The Fly	OP:50	On-The-Fly Disable
	OP:51	On-The-Fly Enable
6 Door Reset	OP:60	Door Reset Disable
	OP:61	Door Reset Enable
7 Max time	OP:70	60 Minute Maximum Cook Time
	OP:71	10 Minute Maximum Cook Time
8 Manual Programming	OP:80	Manual Programming Disable
	OP:81	Manual Programming Enable
9 Double Digit	OP:90	Single Digit Mode-10 Programs
	OP:91	Double Digit Mode-100 Programs

Operation

Appendix. B Default Cook Times

The oven shall ship with the following Preset Cook Times unless otherwise noted in the product specification.

Button	Display	Power	Cook Factors
1	0:10	100%	80%
2	0:20	100%	80%
3	0:30	100%	80%
4	0:45	100%	80%
5	1:00	100%	80%
6	1:30	100%	80%
7	2:00	100%	80%
8	3:00	100%	80%
9	4:00	100%	80%
0	5:00	100%	80%

1. Power Up

" _ _ _ _ " displays when the oven is electrified for the first time. If  button pressed, the oven will change to idle mode.

Note: Under idle mode, no button can be pressed.

2. Idle Mode

- Entry. The oven shall enter idle mode after a set of seconds have expired in Ready Mode without a keyboard press or a door open and close. The number of seconds is determined by the keyboard Timeout Window, set by User Option 4.
- During idle mode, the screen displays "ECO".
- Opening and then closing the oven door, the oven will exit the idle mode and into ready mode.

3. Ready Mode

- Opening and closing the door while the oven is in Idle Mode will put the oven into Ready Mode.
- During Ready Mode, "READY" displays.
- From the Ready Mode, the oven can go to almost all of the other modes.

4. Door Open Mode

- While the door of the oven is open, the oven shall be in Door Open Mode.
- During this mode, the screen displays "DOOR OPEN". And the fan and oven lamp work.
- When the door is closed, if User Option OP:60 is selected and the oven is running a manual or preset cook cycle, the oven shall enter Pause Mode. In all other cases, the oven shall return to Door Open

Operation

Mode with User Option OP:61 set, opening and closing the door will clear out any information about a Manual or Preset Program which was running.

- In the cooking state, open the oven door, "DOOR OPEN" will display once, and then the screen will display the remaining time.

5. Pause Mode

- This mode allows the users to temporarily stop the cooking cycle to inspect or stir the food item.
- While in Manual Cook Mode, or Preset Program Cook Mode, if the door is open and then closed, or if the  pad is pressed, the oven will enter Pause Mode.

- While paused, the screen will display the remaining cooking time.
- Pause Mode will expire back to Idle Mode in the exact fashion as Ready Mode, dependent on User Option 4. Additionally, if the  button is pressed, the oven shall immediately enter Ready Mode. OR

if press the  button, the oven will go into working mode.

6. Manual Cook Entry Mode

- While the oven is in the Ready Mode, pressing the "Time Entry" pad on the keyboard will put the oven into Manual Cook Entry Mode.
- During this mode, "00:00" displays.
- If you press "Hold 0%", "Defrost 20%", "Medium 50%", or "Med-Hi 70%", button to select power level, the oven will display the related power. If the same button pressed twice, the power will change to full power. If no power chosen, full power is default.
- Only the fan and lamp work.
- During setting process, press  to enter Manual Cook Mode. Press  to enter Ready Mode.

7. Manual Cook Entry Mode

- This mode allows the cooking of the food items. While in Manual Cook Entry Mode, pressing the  pad will cause the oven to begin Manual Cook Mode.
- During this mode, remaining cooking time displays. The fan and oven lamp will work.
- When the cooking program finishes, the oven will enter End of Cook Cycle Mode. If you press the  button under this mode, the oven will enter Pause Mode.

8. End of Cook Cycle Mode

- After the time has expired in a Manual Cook Mode or a Preset Program Cook Mode, the oven shall go into The End of Cook Cycle Mode.
- During this mode, "DONE" displays.
- If User Option OP:11 is selected, the oven shall continue to sound
- (or User Option OP:12 is selected, the oven shall sound 5 quick beeps, repeatedly) until the user acknowledges this by either opening and closing the door or pressing the  pad. If User Option OP:10 is selected, after the 3- second beep, the screen will display "DONE". After the beep, the screen will display "READY". If there is no operation for some time, the oven shall go into Idle Mode.

Operation

9. Preset Program Cook Mode

- This mode allows the cooking of food items through a one pad touch operation. While in Ready Mode, pressing one of the digit keys on the keyboard will cause the oven to run the Preset Program associated with that key.
- During this mode, the screen displays the remaining cooking time. If it is multi-stage cooking, the total remaining cooking time does not a particular stage cooking time.
- When the cooking program finishes, the oven will enter End of Cook Cycle Mode.
- If you press the  button under this mode, the oven will enter Pause Mode.

10. On The Fly Cooking

- While the oven is cooking, if User Option OP:51 is selected, press number buttons, and the preset cooking program will start automatically.
- The screen displays the remaining cooking time.
- When the cooking program finishes, the oven will enter End of Cook Cycle Mode.

11. Programming Mode

This mode allows the user to assign cook times and power levels to the once-touch button.

- Open the door and press the “1” pad for 5 seconds, the buzzer will sound once and enter Programming Mode. “PROGRAM” displays.
- Press any number, 0 to 9, and the screen will display the saved time.
- To change the cooking factor: If press “X2”, the screen will display “CF:XX”. The default factor is 80%. “CF:08” displays. If you need to change the cooking factor, just press one of the number buttons to set it. If you press “0”, “CF:10” will display. After setting, press  to save, and “PROGRAM” displays. If you do not need to change the cooking factor, please skip this step.
- Press the number keys to input the cooking time.
- Press “ Hold 0% “,” Defrost 20% “,” Medium 50% “ or “ Med-Hi 70% “ to input the power level, the screen will display the related power. If the same button has been pressed twice, the power will change to 100%. If no power is chosen, “100% “ is default. Note: Set the time first, then choose the power.
- After setting the time and power, press “ ”, the cooking program will be saved. When the program is saved, “PROGRAM” is displayed.
- If all the cooking time exceeds the MAX. time User Option 7, when pressing “ ” to save the program, the buzzer will sound three times briefly to telling you the time is no use. And then the screen turns back to display “PROGRAM”. The time set before will be no change.
- Close the door, and the oven will turn back to Ready Mode.
- If press the  button during the setting process, the oven turns to Door Open Mode. The program that is not saved will be lost. If there is a program saved as a memory procedure, press the related number button, and the saved program will start. If no saved program, the buzzer will alarm when pressing the number button and it will not work.

For example: Set the program as memory cooking. The level of power is 70% and the cooking time is 1 minute and 25 seconds.

Step 1: Open the door, press the number button “1” for 5 seconds, and “PROGRAM” displays.

Operation

Step 2: Press the number button "3", the screen will display "P:03". After two seconds, the screen will display the related time ":30".

Step 3: Press number buttons "1", "2" and "5" to input the cooking time. Step 4: Press "Med-Hi 70%" button, "1:25 70" displays. Setting finished.

Step 5: Press  to save. When using the program next time, just press "3", the related program will start. Notes:

1. If the electricity is cut off, the saved program will not lost.
2. If the program needs to reset, just repeat the above steps.
3. If press  at the last step, it will turn back to Door Open Mode. The setting will be invalid.

12. Double Quantity Cooking

1. Through the use of the "X2" pad, the user can easily set the time two of a particular food item.
2. If the "X2" button is pressed in ready mode, followed by the starting of a Preset Program, or if the "X2" button is pressed within 5 seconds of starting a Preset Program, the oven will start cooking with the quantity preset cooking time.
3. Press "X2", "DOUBLE" displays. When press the number buttons, the screen will display the quantity preset time.
4. For example, the number button "5" and its preset time is 1 minute. Then press "X2", then time will change to $1:00 \times (1+0.8) = 1:48$ (1 minute and 48 seconds)
5. When the cooking program finishes, the oven will enter End of Cook Cycle Mode.

13. Stage Cooking Programming

This allows the user to cook food items at combination of various Power Levels.

1. Three stages can be set at most under cooking mode or memory mode. After setting the power and time for the first stage, press "Time Entry" to set the second stage. And the same step to set the third stage.
2. When setting the second or the third stage, press "Time Entry", "STAGE-2" or "STAGE-3" displays.
3. Press  button to start cooking.

14. Use Option Mode

This allows the user to choose between various ways for the oven to operate.

1. Open the oven door and press the "2" pad for 5 seconds. The buzzer sounds once and enters this mode
2. The screen displays "OP: - -".
3. Press any number button to enter the related mode setting. For example: To set the voice of the buzzer to medium. Press "2", and "OP:22" displays. If you want to change, keep pressing "2", the screen displays "OP:20", "OP:21", "OP:22", "OP:23", and "OP:20" in cycle.
4. Press  to save the current setting. After saving, "OP: - -" displays again.
5. During the setting process, press  to enter Door Open Mode. Close the door and enter Ready Mode.
6. If the  button is not pressed at the last step, the program cannot be saved but stays in the previous way.

Operation

15. Factory-Default Setting

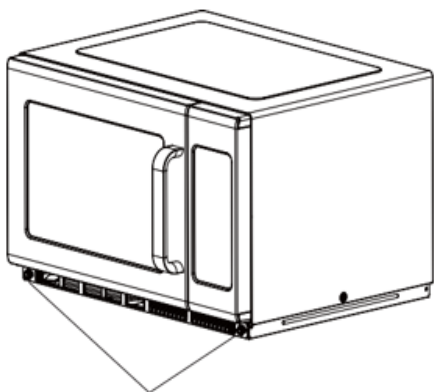
In the Ready Mode, press  and "0" to the factory-default setting.

1) Press  and "0", the buzzer sounds once, and the screen will display "CHECK". If it is in the factory-default setting, the screen will display "11", after three seconds, the oven turns to the ready mode.

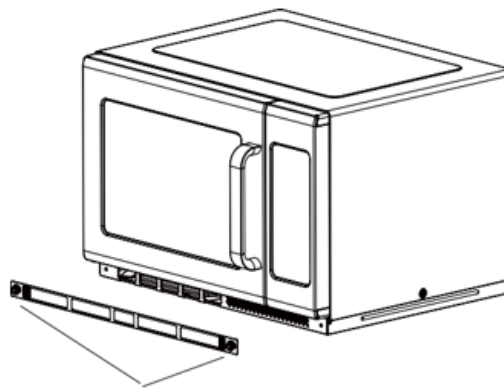
If not in the factory-default setting, the screen will display "00", press  to the factory-default setting, and the screen will display "CLEAR". The buzzer sounds once, after self-testing, the screen will display "11" or "00".

2) If do not press  when the screen displays "00", the setting will cancel after 10 seconds. Note: Be careful in the operation as it will restore all configure to the factory-default setting.

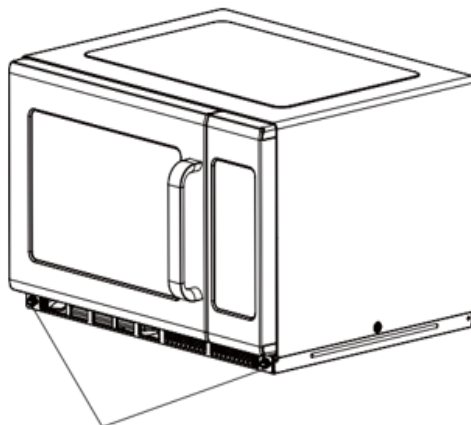
How to remove and install the filter



(1) Turn the metal nails left to loosen them



(2) Take off the filter

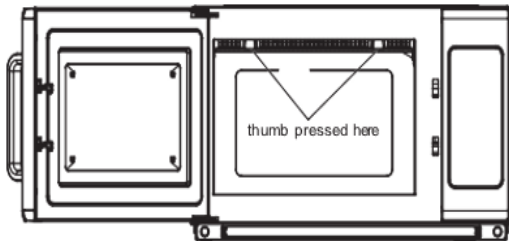


(3) To reinstall, align the base plate mounting holes, and clockwise the metal nails to tighten

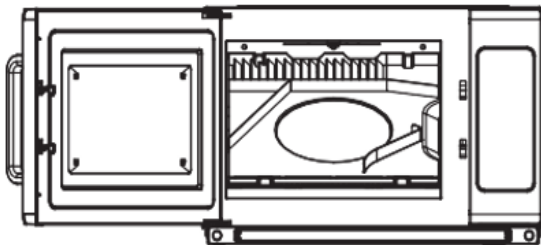
Operation

How to remove and install the oil blockage

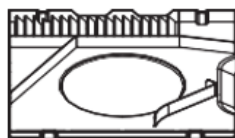
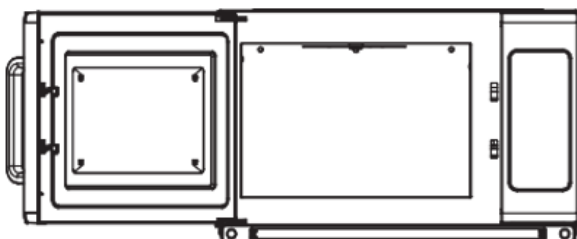
⚠ Warning: Before removing and installing the oil blockage, be sure to unplug the appliance from the power supply and avoid high-temperature scald.



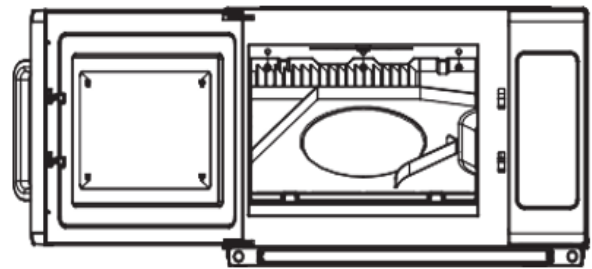
1. Hands with oil blockage, pressed on the arrow shown, pushed back slam, then pulling down.



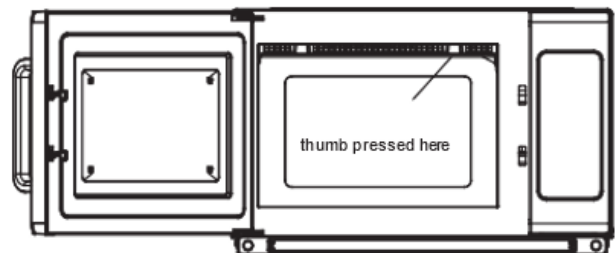
2. Status of remove



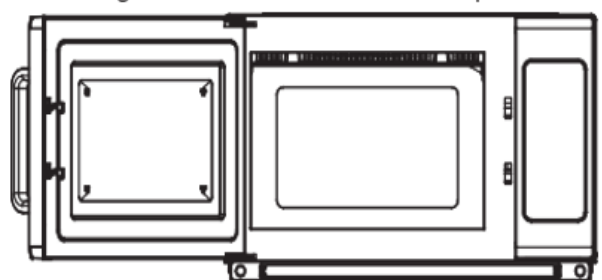
3. Taking oil blockage from the appliance.



1. Hands to take the oil blockage, after alignment of three cylinders of the oil blockage, inserting the three holes of the back plate.



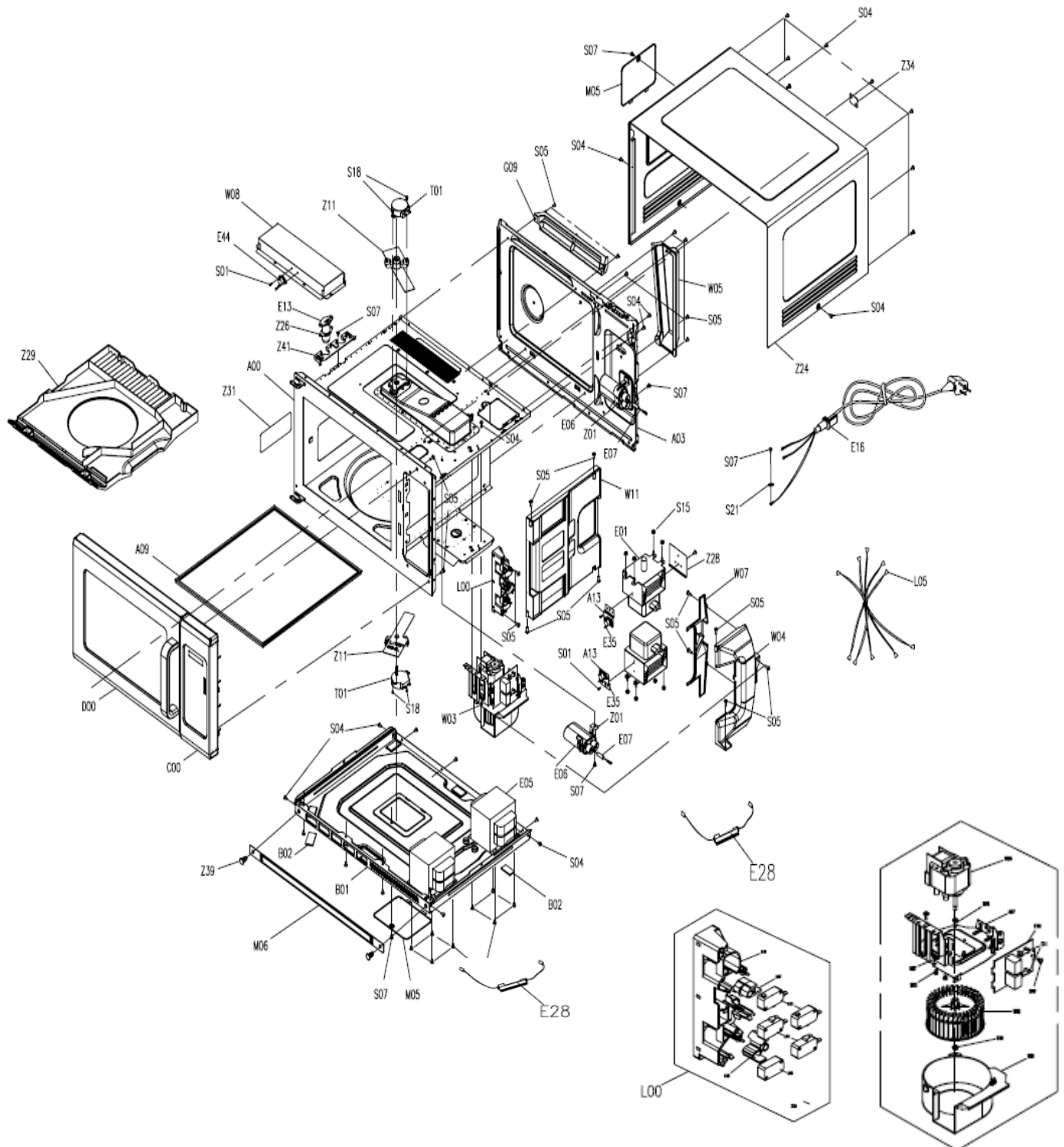
2. The left-hand grasps the microwave, and the right thumb presses the arrow directions and is forced to push back. And the left thumb hard pressed upward at the same time. Put the right oil blockage into the buckle of the front plate.



3. From right to left, make the oil blockage loaded. When finishes, check to ensure that the oil blockage buckle completely goes.

Parts Breakdown

Model CE-CN-0034MVHP 49398



Parts Breakdown

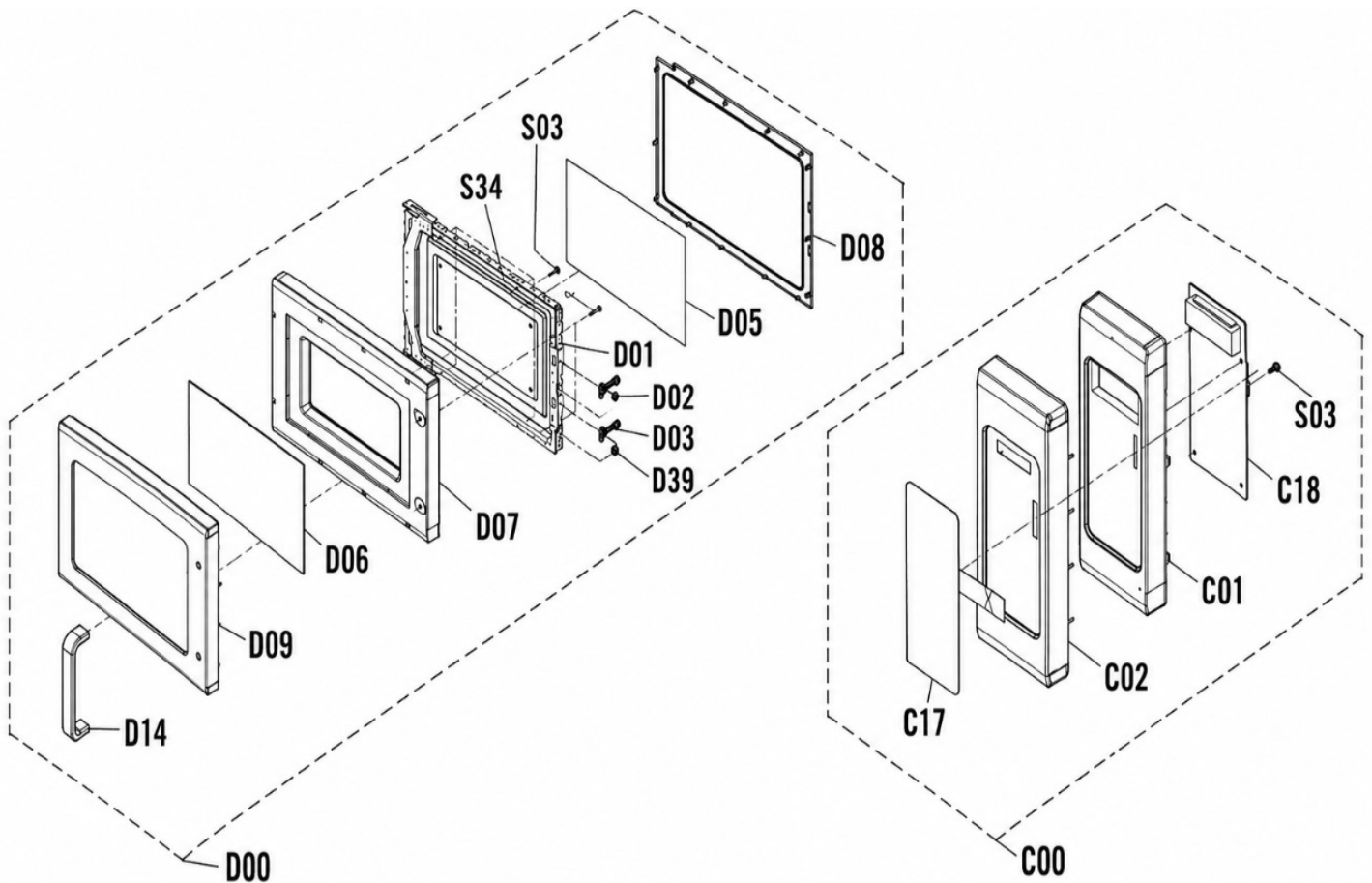
Model CE-CN-0034MVHP 49398

Item No.	Description	Position	Item No.	Description	Position
AX246	LAMP SOCKET BRACKET FOR 49398	Z41	AX258	NUT M5 FOR 49398	S15
AX247	PLASTIC NAIL FOR 49398	Z39	AX202	SCREW CT4*8TBHCFOR MICROWAVE 37962,49398	S07
AX248	SPACER FOR 49398	Z38	AX204	SCREW ST4*12PWBHCFOR MICROWAVE 37962,49398	S05
AX249	MOUNTING PLATE FOR 49398	Z34	AX205	SCREW ST4*10TBHCFOR MICROWAVE 37962,49398	S04
AX250	LAMP COVER FOR 49398	Z31	AX210	SCREW CT3*8BBHCFOR MICROWAVE 37962, 37963,49398	S01
AX182	GUARD OILFOR MICROWAVE 37962	Z29	AX259	FILTER FOR 49398	M06
AX251	WIND PREVENTOR FOR 49398	Z28	AX260	LAMP COVER FOR 49398	M05
AX252	VIBRATION ABSORBER FOR 49398	Z26	AX261	BOT LEVER FOR 49398	L08
AX189	CASE OUTFOR MICROWAVE 37962, 37963,49398	Z24	AX262	TOP LEVER FOR 49398	L07
AX190	FAN STIRRERFOR MICROWAVE 37962,49398	Z11	AX211	HARNESS MAINFOR MICROWAVE 37962, 37963,49398	L05
AX191	HOLDER H.V.CFOR MICROWAVE 37962, 37963,49398	Z01	AX212	MICROSWITCH MONITORFOR MICROWAVE 37962, 37963,49398	L04
AX197	MOTOR TRAYFOR MICROWAVE 37962, 37963,49398	T01	AX213	MICROSWITCH INTERLOCKFOR MICROWAVE 37962, 37963,49398	L03
AX253	VENT GRILLE FOR 49398	W11	AX215	BOARD LATCHFOR MICROWAVE 37962, 37963,49398	L01
AX254	UPPER WIND GUIDE FOR 49398	W08	AX263	UPPER HEAT INSULATOR FOR 49398	G09
AX255	PROTECTOR COVER FOR 49398	W07	AX254	THERMOSTAT 120°C/0°C FOR MICROWAVE 37963,49398	E44
AX256	SIDE HEAT INSULATOR FOR 49398	W05	AX216	THERMOSTAT 160°C/95°C FOR MICROWAVE 37962, 37963,49398	E35
AX229	GUIDE WINDFOR MICROWAVE 37962,49398	W04	AX217	POWER CORD ASSEMBLYFOR MICROWAVE 37962, 37963,49398	E16
AX193	MOTOR FANFOR MICROWAVE 37962, 37963,49398	W03	AX219	LAMPFOR MICROWAVE 37962, 37963,49398	E13
AX194	FANFOR MICROWAVE 37962, 37963,49398	W02	AX220	FUSEFOR MICROWAVE 37962, 37963,49398	E11
AX195	GUIDE FANFOR MICROWAVE 37962, 37963,49398	W01	AX221	FILTER NOISEFOR MICROWAVE 37962, 37963,49398	E10
AX257	SCREW CT4×6 PBHC FOR 49398	S23	AX222	HIGH VOLTAGE DIODEFOR MICROWAVE 37962, 37963,49398	E07
AX198	SPRING WASHERFOR MICROWAVE 37962,49398	S21	AX223	HIGH VOLTAGE CAPACITORFOR MICROWAVE 37962, 37963,49398	E06
AX199	SCREW 4*6FOR MICROWAVE 37962,49398	S18	AX224	HIGH VOLTAGE TRANSFORMERFOR MICROWAVE 37962, 37963,49398	E05
AX244	DOORFOR MICROWAVE 37962, 37963,49398	D00	AX225	MAGNETRONFOR MICROWAVE 37962, 37963,49398	E01

Parts Breakdown

Model CE-CN-0034MVHP 49398

Item No.	Description	Position	Item No.	Description	Position
AX249	CONTROL PANEL ASSEMBLYFOR MICROWAVE 37962, 37963,49398	C00	AX264	MOTOR BRACKET FOR 49398	A07
AX227	LEGFOR MICROWAVE 37962,49398	B02	AX265	BACK PLATE FOR 49398	A03
AX206	BASE PLANTFOR MICROWAVE 37962, 37963,49398	B01	AX207	ASSEMBLY CAVITYFOR MICROWAVE 37962, 37963,49398	A00
AX256	THERMOSTAT BRKT FOR MICROWAVE 37963,49398	A13	AX245	H.V.FUSE FOR 49398	E28
AX228	PRANT COVERFOR MICROWAVE 37962,49398	A09			



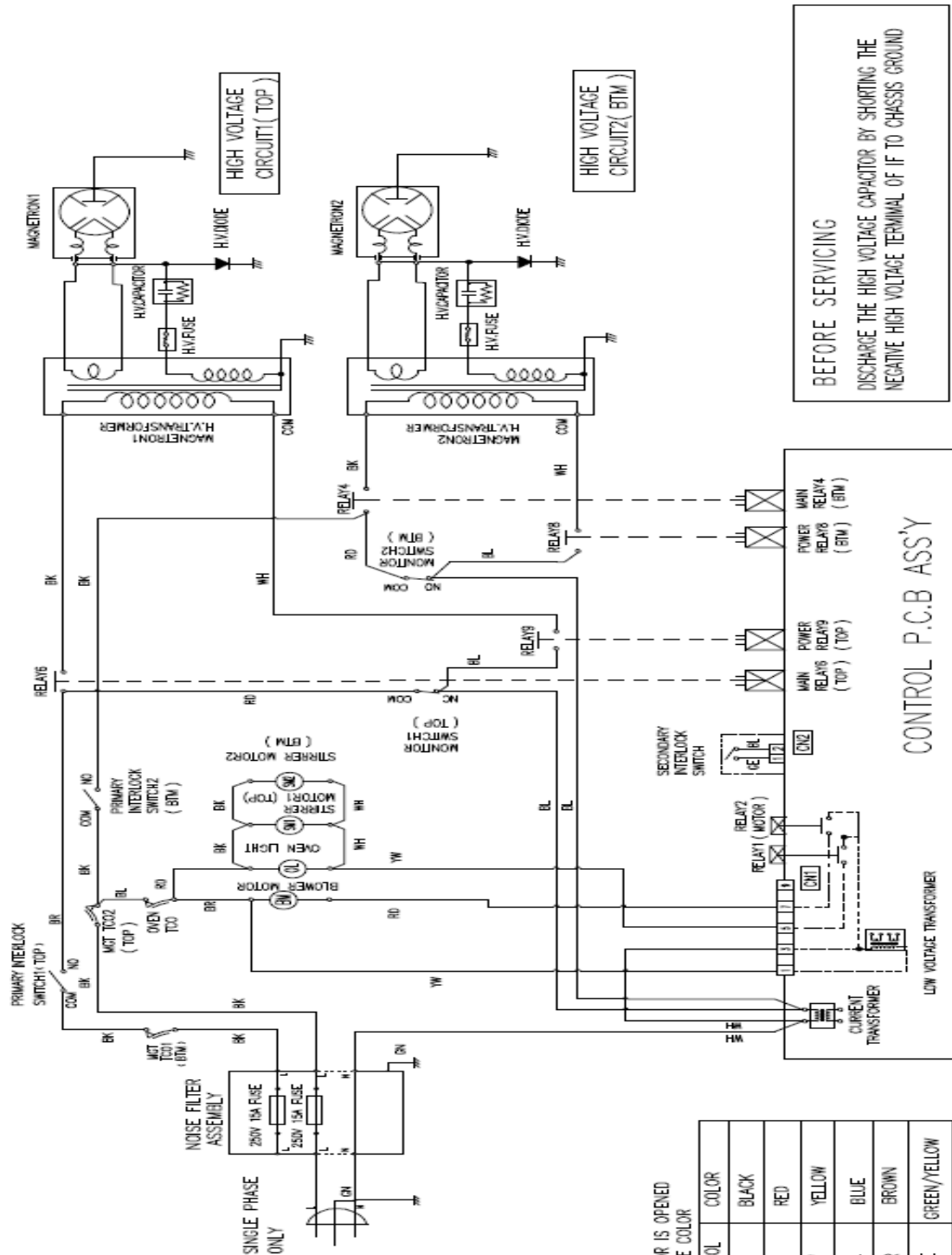
Parts Breakdown

Model CE-CN-0034MVHP 49398

Item No.	Description	Position	Item No.	Description	Position
AX266	SCREW ST4x30 PBHC FOR 49398	S34	AX241	LATCH SPRINGFOR MICROWAVE 37962, 37963,49398	D03
AX231	SCREW ST4x8PBHCFOR MICROWAVE 37962,49398	S03	AX242	LATCHFOR MICROWAVE 37962, 37963,49398	D02
AX232	HANDLEFOR MICROWAVE 37962, 37963	D14	AX243	DOOR FRAME ASSEMBLYFOR MICROWAVE 37962, 37963,49398	D01
AX257	METAL DOOR DECO FOR MICROWAVE 37962,49398	D09	AX244	DOORFOR MICROWAVE 37962, 37963,49398	D00
AX234	DOOR GASKETFOR MICROWAVE 37962, 37963,49398	D08	AX231	SCREW ST4x8PBHCFOR MICROWAVE 37962,49398	S03
AX235	DOOR PANELFOR MICROWAVE 37962, 37963,49398	D07	AX247	PCB ASSEMBLYFOR MICROWAVE 37962, 37963,49398	C18
AX233	DOOR DECORATIONFOR MICROWAVE 37962,49398	D06	AX238	MEMBRANE SWITCHFOR MICROWAVE 37962, 37963,49398	C17
AX237	DOOR INNER FILMFOR MICROWAVE 37962, 37963,49398	D05	AX239	CONTROL PANEL DECORATIONFOR MICROWAVE 37962,49398	C02
AX267	LATCH SHAFT FOR 49398	D39	AX248	CONTROL PANELFOR MICROWAVE 37962, 37963,49398	C01
			AX249	CONTROL PANEL ASSEMBLYFOR MICROWAVE 37962, 37963,49398	C00

Electrical Diagram

Model CE-CN-0034MVHP 49398



Troubleshooting

Check your problem by using the chart below and try the solutions for each problem. If the microwave oven still does not work properly, contact the nearest authorized service center.

PROBLEM	POSSIBLE CAUSES	SOLUTION
Oven cannot be started	a. Electrical cord for oven is not plugged in. b. Door is open. c. Wrong operation is set.	a. Plug into the outlet. b. Close the door and try again. c. Check instructions.
Arcing or sparking	a. Materials to be avoided in microwave oven were used. b. The oven is operated when empty. c. Spilled food remains in the cavity.	a. Use microwave-safe cookware only. b. Do not operate with oven empty. c. Clean cavity with wet towel.
Unevenly cooked foods	a. Materials to be avoided in microwave oven were used. b. Food is not defrosted completely. c. Cooking time, power level is not suitable. d. Food is not turned or stirred.	a. Use microwave-safe cookware only. b. Completely defrost food. c. Use correct cooking time, power level. d. Turn or stir food.
Overcooked foods Undercooked foods	- Cooking time, power level is not suitable. a. Materials to be avoided in microwave oven were used. b. Food is not defrosted completely. c. Even ventilation ports are restricted. d. Cooking time, power level is not suitable.	- Use correct cooking time, power level. a. Use microwave-safe cookware only. b. Completely defrost food. c. Check to see that oven ventilation ports are not restricted. d. Use correct cooking time, power level.
Improper defrosting	a. Materials to be avoided in microwave oven were used. b. Cooking time, power level is not suitable. c. Food is not turned or stirred	a. Use microwave-safe cookware only. b. Use correct cooking time, power level. c. Turn or stir food.

Notes

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



Warranty Registration

Thank you for purchasing an Omcan product. To register your warranty for this product, complete the information below, tear off the card at the perforation and then send to the address specified below. You can also register online by visiting:

Merci d'avoir acheté un produit Omcan. Pour enregistrer votre garantie pour ce produit, complétez les informations ci-dessous, détachez la carte au niveau de la perforation, puis l'envoyer à l'adresse spécifiée ci-dessous. Vous pouvez également vous inscrire en ligne en visitant:

Gracias por comprar un producto Omcan usted. Para registrar su garantía para este producto, complete la información a continuación, cortar la tarjeta en la perforación y luego enviarlo a la dirección indicada a continuación. También puede registrarse en línea en:

<https://omcan.com/warranty-registration/>

For mailing in Canada

Pour postale au Canada

Por correo en Canadá

OMCAN

PRODUCT WARRANTY REGISTRATION

3115 Pepper Mill Court,
Mississauga, Ontario
Canada, L5L 4X5

For mailing in the US

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OMCAN

PRODUCT WARRANTY REGISTRATION

4450 Witmer Industrial Estates, Unit 4,
Niagara Falls, New York
USA, 14305

or email to: service@omcan.com



Purchaser's Information

Name: _____

Address: _____

City: _____ Province or State: _____ Postal or Zip: _____

Country: _____

Dealer from which Purchased: _____

Dealer City: _____ Dealer Province or State: _____

Invoice: _____

Company Name: _____

Telephone: _____

Email Address: _____

Type of Company:

☐ Restaurant ☐ Bakery ☐ Deli

☐ Butcher ☐ Supermarket ☐ Caterer

☐ Institution (*specify*): _____

☐ Other (*specify*): _____

Model Name: _____ Model Number: _____ Serial Number: _____

Machine Description: _____

Date of Purchase (MM/DD/YYYY): _____ Date of Installation (MM/DD/YYYY): _____

Would you like to extend the warranty? ☐ Yes ☐ No

Thank you for choosing Omcan | Merci d'avoir choisi Omcan | Gracias por elegir Omcan



Since 1951 Omcan has grown to become a leading distributor of equipment and supplies to the North American food service industry. Our success over these many years can be attributed to our commitment to strengthen and develop new and existing relationships with our valued customers and manufacturers. Today with partners in North America, Europe, Asia and South America, we continually work to improve and grow the company. We strive to offer customers exceptional value through our qualified local sales and service representatives who provide convenient access to over 6,500 globally sourced products.

Depuis 1951 Omcan a grandi pour devenir un des “leaders” de la distribution des équipements et matériel pour l’industrie des services alimentaires en Amérique du Nord. Notre succès au cours de ces nombreuses années peut être attribué à notre engagement à renforcer et à développer de nouvelles et existantes relations avec nos clients et les fabricants de valeur. Aujourd’hui avec des partenaires en Amérique du Nord, Europe, Asie et Amérique du Sud, nous travaillons continuellement à améliorer et développer l’entreprise. Nous nous efforçons d’offrir à nos clients une valeur exceptionnelle grâce à nos ventes locales qualifiées et des représentants de service qui offrent un accès facile à plus de 6500 produits provenant du monde entier.

Desde 1951 Omcan ha crecido hasta convertirse en un líder en la distribución de equipos y suministros de alimentos en América del Norte industria de servicios. Nuestro éxito en estos años se puede atribuir a nuestro compromiso de fortalecer y desarrollar nuevas relaciones existentes con nuestros valiosos clientes y fabricantes. Hoy con socios de América del Norte, Europa, Asia y América del Sur, que trabajan continuamente para mejorar y crecer la empresa. Nos esforzamos por ofrecer a nuestros clientes valor excepcional a través de nuestro local de ventas y representantes de los servicios que proporcionan un fácil acceso a más de 6,500 productos con origen a nivel mundial.

