SPECTRUM VINCO

COMMERCIAL STAINLESS STEEL DIAL CONTROL MICROWAVE

Operating Instruction Manual



EMW-1000SD

LISTED



| Model | Valtage Ha | Input | Output Oven Plug | | Overall Dimensions | | | Weight | | |
|------------|--------------|-----------|------------------|------|---------------------|---------------|----------------------|------------------------|-----------------------|--------------------|
| widdei | Voltage ~ Hz | Power (W) | Power (W) | Amps | Capacity | Туре | Width | Depth | Height | 2011 |
| EMW-1000SD | 120V ~ 60Hz | 1450 W | 1000 W | 12A | 0.9 Ft ³ | NEMA 5-15P | 20-1/2" (520.7mm) | 17-15/16" (454.6mm) | 12-5/16" (312.4mm) | 38 Lbs (17.2kg) |

BEFORE OPERATING ANY EQUIPMENT, READ AND FAMILIARIZE YOURSELF WITH THESE USE AND SAFETY INSTRUCTIONS

Congratulations on your purchase of this SPECTRUM[™] microwave. When used as intended, and with proper care and maintenance, you are sure to experience years of reliable operation from this equipment. To ensure best results, it is important that you read and follow the instructions in this manual carefully. It is important to keep these instructions in a safe place for future reference.



Dial Control Microwave

Important For Future Reference

PLEASE COMPLETE THIS INFORMATION AND RETAIN THIS MANUAL FOR THE LIFE OF THE EQUIPMENT. FOR WARRANTY SERVICE AND/OR PARTS, THIS INFORMATION IS REQUIRED. EMW-1000SD **MODEL NUMBER DATE PURCHASED** SERIAL NUMBER AVERTISSEMENT: TOUTE INSTALLATION, RÉGLAGE, WARNING: IMPROPER INSTALLATION, ADJUSTMENT, MODIFICATION. RÉPARATION OU ENTRETIEN ALTERATION, SERVICE OR MAINTENANCE CAN CAUSE **PROPERTY DAMAGE, INJURY, OR DEATH. READ THE INCORRECT PEUT OCCASIONNER DES DOMMAGES** INSTALLATION, OPERATION, AND MAINTENANCE MATÉRIELS, DES BLESSURES GRAVES OU LA MORT. INSTRUCTIONS THOROUGHLY BEFORE INSTALLING LIRE LES INTRUCTIONS D'INSTALLATION, D'UTILISATION ET D'ENTRETIEN ATTENTIVEMENT AVANT D'INSTALLER OU DE **OR SERVICING THIS EQUIPMENT.** RÉPARER CET APPAREIL. CAUTION: THESE MODELS ARE DESIGNED, BUILT, AND ATTENTION: CES MODÈLES SONT CONÇUS, FABRIQUÉS, SOLD FOR COMMERCIAL USE ONLY. IF THESE MODELS ET VENDUS POUR UN USAGE COMMERCIAL SEULEMENTA SI CES MODÈLES SONT PLACÉS POUR QUE LE GRAND **ARE POSITIONED SO THE GENERAL PUBLIC CAN USE** THE EQUIPMENT, MAKE SURE THAT CAUTION SIGNS, PUBLICPUISSELESUTILISER, ASSUREZ-VOUSQUELESCONSIGNES WARNINGS, AND OPERATING INSTRUCTIONS ARE D'ATTENTION, D'AVERTISSEMENT, ET LES INSTRUCTIONS D'UTILISATION SOIENT CLAIREMENT AFFICHÉES PRÈS DE **CLEARLY POSTED NEAR EACH UNIT SO THAT ANYONE USING THE EQUIPMENT WILL USE IT CORRECTLY AND** CHAQUE UNITÉ DE SORTE QUE N'IMPORTE QUEL UTILISATEUR DE L'APPAREIL L'EMPLOIE CORRECTEMENT ET NE SE BLESSE PAS OU NOT INJURE THEMSELVES OR HARM THE EQUIPMENT. N'ENDOMMAGE PAS L'APPAREIL. WARNING: A FACTORY AUTHORIZED SERVICE **AVERTISSEMENT: UN TECHNICIEN AUTORISÉ PAR PROVIDER SHOULD HANDLE ALL MAINTENANCE** L'USINE DEVRA EFFECTUER TOUT L'ENTRETIEN ET LES AND REPAIR. BEFORE DOING ANY MAINTENANCE **RÉPARATIONS. AVANT DE FAIRE TOUT ENTRETIEN OU OR REPAIR, FOLLOW SERVICE SET UP ARRANGEMENT** RÉPARATION, VEUILLEZ CONTACTER WINCO. ON PAGE 11.

Introduction

Congratulations on the purchase of your SPECTRUM[™] commercial microwave oven. Please take time to carefully read through this manual to ensure the unit is operated and maintained properly for peak performance and longevity.

SPECTRUM will not accept liability for the following if:

- The instructions in this manual have not been followed correctly.
- Non-authorized personnel have tampered with the machine.
- Non-original spare parts are used.
- The machine has not been handled and cleaned correctly.
- There is any use damage to the unit.

PLEASE KEEP THIS MANUAL IN A SAFE PLACE FOR FUTURE USE!



Dial Control Microwave

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Package Contents

Package includes:

- (1) EMW-1000SD unit
- (1) Operating Instruction Manual

SPECTRUM prides itself on quality and service, ensuring that at the time of packing, all products are supplied fully functional and free of damage. Should you find any damage as a result of freight, please contact your SPECTRUM dealer immediately.

Unpacking the Equipment

DISPOSE OF ALL PACKAGING MATERIALS IN AN ENVIRONMENTALLY RESPONSIBLE MANNER.

- 1. Remove all packing materials and tape, as well as any protective plastic and cardboard, from the unit.
- 2. Clean any glue residue left over from the plastic or tape.
- 3. Place the unit in the desired position and height.

SAVE THE ORIGINAL BOX AND PACKAGING FOR USE IN PACKAGING AND SHIPPING THE EQUIPMENT IF SERVICES ARE NEEDED.

NOTE

Please remember that this manual and the warning labels do not replace the need to be alert, to properly train and supervise operators, and to use common sense when using this equipment.

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IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances basic safety precautions should be followed, including the following:

WARNING

TO REDUCE THE RISK OF BURNS, ELECTRIC SHOCK, FIRE, INJURY TO PERSONS, OR EXPOSURE TO EXCESSIVE MICROWAVE ENERGY:

- 1. Read this manual thoroughly before installation and operation. DO NOT proceed with installation and operation if you have any questions or do not understand anything in this manual. Contact your representative or the manufacturer first.
- 2. Read and follow the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" section on page 5.
- 3. This equipment must be GROUNDED. Connect only to properly GROUNDED outlet. See "GROUNDING INSTRUCTIONS" on page 7 for further details.
- 4. Install or locate this equipment only in accordance with the installation instructions in this manual.
- 5. DO NOT heat items susceptible to explosion in the microwave. These include, but are not limited to: eggs, sealed containers, glass jars, etc.
- Use this equipment properly and only for its intended use as described within this manual. DO NOT use corrosive chemicals or vapors in this equipment. This type of oven is specifically designed to heat, cook, or dry food. It is NOT designed for industrial or laboratory use.
- 7. Inspect the product closely upon un-boxing. DO NOT operate this equipment if it has a damaged door, cord, or plug, if it is not working properly, or if it has been damaged or dropped.
- 8. DO NOT cover or block filter or other openings on this equipment.
- 9. DO NOT store or use this equipment outdoors.
- 10. DO NOT store or use this product near or in water. Never immerse the cord and / or plug in water.

| 2 | WARNING A AVERTISSEMENT | | | | |
|---|--|--|--|--|--|
| | Electrical Shock Hazard Keep water and other liquids from entering the inside of the unit. Liquid inside the unit could cause an electrical shock. | Risque de choc électrique Conserver l'eau et d'autres liquides de pénétrer à l'intérieur de l'appareil. Liquide à l'intérieur de l'appareil pourrait provoquer un choc électrique. | | | |
| | Do not spray water or cleaning products. Liquid could contact the electrical components and cause a short circuit or an electrical shock. Do not use unit if power cord is damaged or has been modified. | Ne pas pulvériser de l'eau ou des produits de nettoyage. Le liquide pourrait contacter avec les composants électriques et causer un court-circuit ou un choc électrique. Ne pas utiliser l'appareil si le cordon d'alimentation est endommagé. ou a été modifié. | | | |

- 11. Keep the cord away from heated surfaces.
- 12. DO NOT allow the cord to hang over the edge of a table or counter.
- 13. DO NOT overcook food as to avoid fire in the oven cavity.
- 14. If materials inside the oven ignite, keep the oven door CLOSED, turn the unit off, and disconnect the power cord or shut off power at the fuse or circuit breaker panel.
- 15. DO NOT store items in the cavity. DO NOT operate the oven without load or food in the cavity.

WARNING A AVERTISSEMENT



Fire Hazard. Correct installation precautions, procedures and regulations must be followed. Operation and safety training is necessary for all users of this equipment. **Risque d'incendie** La surchauffe des vapeurs d'huile ou de l'huile peut s'enflammer et provoquer un incendie. Surveillez la température, la qualité et le niveau d'huile. Utilisez et entretenez le système d'élimination des vapeurs d'huile.

- 16. To reduce the risk of fire in oven cavity:
 - a. Do not overcook food. Carefully attend to appliance when paper, plastic, or other combustible materials are placed in the oven to facilitate cooking. NEVER use paper, plastic, or combustible materials are placed inside the oven to facilitate cooking.
 - b. Remove wire twist-ties from paper or plastic bags before placing bag in oven.
- 17. After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- 18. Clean the oven regularly and remove any food deposits. Closely follow the door cleaning instructions in the manual.
- 19. As with any appliance, close supervision is necessary when operated by children.
- 20. Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the appliance. 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.
- 21. Clean the oven regularly and remove any food deposits. When cleaning surfaces of door and oven that comes together on closing the door, use only mild nonabrasive soaps, or detergents appllied with a sponge or soft cloth.
- 22. As with any appliance, close supervision is necessary when operated by children.



BE AWARE OF THE FOLLOWING PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- DO NOT attempt to operate this microwave oven with its door open, since open door operation can result in harmful and dangerous exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.
- 2. DO NOT place any object between the front face of the oven and its door, or allow debris or residue to accumulate on sealing surfaces.
- **3. DO NOT** operate the oven if it is damaged. It is especially important that the oven door closes properly and completely (see #1), and that there is no damage to the following:
 - a) DOOR (should not be bent)
 - b) HINGES & LATCHES (broken or loose) c) DOOR SEALS & SEALING SURFACES
- 4. THIS EQUIPMENT MUST ONLY BE SERVICED BY AN AUTHORIZED SERVICE AGENT / TECHNICIAN.

SAVE THESE INSTRUCTIONS

NOTE

Please remember that this manual and the warning labels do not replace the need to be alert, to properly train and supervise operators, and to use common sense when using this equipment.



Additional Warnings

To avoid personal injury or property damage, observe the following:

- 1. DO NOT attempt to deep fat fry in the oven. Fat can overheat and be extremely hazardous to handle.
- DO NOT cook or reheat eggs in shell or with an unbroken yolk using microwave energy. Doing so may build up pressure and cause the egg to erupt. Pierce the yolk with a fork or knife before cooking.
- 3. Pierce the skin of potatoes, tomatoes, and similar foods before cooking with microwave energy. When the skin is pierced, steam escapes evenly.
- 4. DO NOT operate equipment without load or food in oven cavity.
- Use only popcorn in packages designated for microwave use. *Popping time varies based on oven wattage.* D0 NOT continue to heat after popping has stopped: popcorn will scorch or burn. D0 NOT leave oven unattended.
- 6. DO NOT use regular cooking thermometers in oven. Most cooking thermometers contain mercury and will cause an electrical arc, malfunction, or damage to the oven.
- 7. DO NOT use metal utensils in the oven.
- 8. NEVER use paper, plastic, or other combustible materials that are not intended for cooking.
- 9. When cooking with paper, plastic, or other combustible materials, follow manufacturer's recommendations on product use.
- 10. DO NOT use paper towels that contain nylon or other synthetic fibers. Heated synthetics could melt and cause paper to ignite.
- 11. DO NOT heat sealed containers or plastic bags in oven. Food or liquid could expand quickly and cause container or bag to break. Pierce or open container or bag prior to heating.
- 12. To avoid pacemaker malfunction, consult physician or pacemaker manufacturer about effects of microwave energy on pacemaker.
- 13. Clean oven regularly and remove food deposits.
- 14. To avoid surface deterioration, keep oven in clean condition. Infrequent cleaning could adversely affect the life of the appliance and possibly result in a hazardous situation.

Warning: Liquids

Liquids such as water, coffee, or tea are able to be overheated beyond the boiling point without appearing to be boiling due to surface tension of the liquid. Visible bubbling or boiling when the container is removed from the microwave oven is not always present.



WARNING A AVERTISSEMENT

Risque de brûlure.

Liquides tels que l'eau, le café ou le thé peuvent être surchauffés au-delà du point d'ébullition sans sembler bouillir en raison de la tension de surface du liquide. S'il vous plaît utiliser une extrême prudence.

THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.

To reduce the risk of injury to persons:

- 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.

Safety

A WINCO[®] Approved Service Technician should carry out repairs if necessary. DO NOT remove any components or service panels on this product.

If the power cord is damaged, it must be replaced by a WINCO Approved Service Technician in order to avoid a hazard.

SAVE THESE INSTRUCTIONS



Installation

Unpacking The Oven

- 1. Inspect oven for damage, including dents or cracks in the door or inside the oven cavity.
- 2. Remove all materials from oven interior.
- 3. Remove all plastic wrap and packaging material prior to use.
- 4. DO NOT install next to or above a source of heat (such as a pizza oven or deep fat fryer). This could cause microwave oven to operate improperly and could shorten the life of the electrical parts.
- 5. Install the oven on a level countertop surface.
- 6. Outlet should be located so that the plug is accessible when the oven is in place.

GROUNDING INSTRUCTIONS

WARNING: IMPROPER USE OF THE GROUNDING CAN RESULT IN A RISK OF ELECTRIC SHOCK

To avoid risk of electrical shock or death, this oven must be grounded. To avoid risk of electrical shock or death, do NOT alter the plug.

Grounding reduces the risk of electric shock by providing an escape wire for the electric current should an electrical short occurs. This oven is equipped with a cord having a ground wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded. DO NOT use an extension cord.



If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the appliance. 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.

Radio Interference

Microwave operation may cause interference to radio, television, or a similar oven. Reduce or eliminate interference by doing the following:

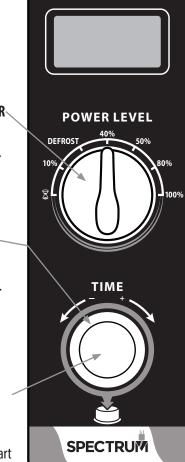
- 1. Clean door and sealing surfaces of oven according to instructions in Care and Cleaning section.
- 2. Place radio, television, etc. as far as possible from oven.
- 3. Use a properly installed antenna on radio, television, etc., to obtain a stronger signal reception.

Operation

IMPORTANT

Prior to first operation or to calling for service, please read this section carefully. Operation of a commercial microwave differs from that of a conventional household microwave.

The control panel consists of two function operators. One is a timer knob, and the other is a power knob.



POWER / ACTION SELECTOR

Use this operator knob to choose a cooking power level. It is the first step to start a cooking session.

TIME KNOB

The time knob offers visual timing settings that correspond to the LED display. The user is able to rotate the time knob to select a desired cooking time of up to 60 minutes, in 10 second increments, per cooking session.

START

• Press the time knob to start or resume cooking.

STOP

- Open door, or
- Turn knob counterclockwise until timer reads 00:00.

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Microwave Cooking

For pure microwave cooking, there are 6 power levels from which to choose from. Power level increases as the knob is turned clockwise. The power levels can be classified as:

| | POWER OUTPUT | DESCRIPTION |
|---|--------------|-------------|
| 1 | 100% | High |
| 2 | 80% | Medium-High |
| 3 | 50% | Medium |
| 4 | 40% | Medium-Low |
| 5 | 30% | Defrost |
| 6 | 10% | Low |

To start a cooking session:

- 1. Place food in oven and close door.
- 2. Turn Power / Action Selector to desired power level. The LED display will update accordingly.
- 3. Turn the Time Knob to set a cooking time. The LED display will update accordingly, in 10 second increments.
- 4. Press in the Time Knob (activating the Start) to confirm.

NOTE

During cooking, you can turn the Power / Action Selector or the Time Knob to alter the power level and cooking time.



ALWAYS RETURN THE TIMER BACK TO ITS ORIGINAL ZERO POSITION IF FOOD IS REMOVED FROM THE OVEN BEFORE THE SET COOKING TIME IS COMPLETE OR WHEN THE OVEN IS NOT IN USE. TO STOP THE OVEN DURING THE COOKING PROCESS, OPEN THE DOOR BY THE HANDLE.

Care & Cleaning Instructions

WARNING

TO AVOID ELECTRICAL SHOCK, WHICH CAN CAUSE SEVERE PERSONAL INJURY OR DEATH, UNPLUG POWER CORD OR OPEN CIRCUIT BREAKER TO OVEN BEFORE CLEANING OR REMOVING LIGHT BULB. DO NOT POWER SPRAY, AND DO NOT USE METAL PANS.

Interior, Exterior, and Door

Clean microwave oven with mild detergent in warm water using a soft sponge or cloth. Wring sponge or cloth to remove excess water before wiping equipment. If desired, boil a cup of water in the microwave oven to loosen and dislodge any debris or residue prior to cleaning.

IMPORTANT

- DO NOT use abrasive cleansers or cleaners containing ammonia or citrus. These can damage the finish.
- NEVER pour water into microwave oven bottom.
- DO NOT use water pressure type cleaning systems.

Discharge Air Vents

Check monthly for buildup of cooking vapors along intake and discharge louvers on bottom and back of oven. Clean air vents with damp cloth to ensure proper airflow. Dry thoroughly.

Control Panel

Open oven door to deactivate oven timer. Clean with mild detergent in warm water using soft sponge or cloth.

Service and Repair

There are no user-serviceable parts within this appliance. To avoid serious injury or damage, never attempt to repair the unit or replace a damaged power cord yourself.

Parts inquiries and sales must first go through our Warranty Service Department.

To initiate warranty service contact: **equipservice@wincous.com** or call: **973-295-3899**

DO NOT send unit to WINCO without first contacting our customer service department.

See "Limited Warranty" section on page 12 for details.



Troubleshooting

If your SPECTRUM Microwave does not operate, please check the following before placing a service call.



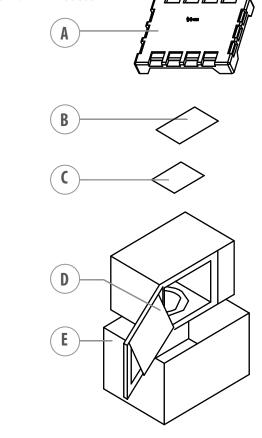
To avoid electrical shock, which can cause severe personal injury or death, DO NOT remove the outer case at any time. Only an authorized SPECTRUM service provider should conduct repairs. Unauthorized repair will void your warranty.

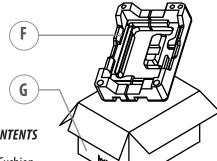
| ISSUE | MIGHT BE CAUSED BY | RECOMMENDED SOLUTION | | |
|---|--|--|--|--|
| | Electrical cord for oven is not plugged in. | Plug cord into outlet correctly. | | |
| | Door is open. | Close the door and try again. | | |
| Oven will not start | Wrong operation is set. | Check instructions. | | |
| | Fuse blown or circuit breaker is open. | Replace fuse (should be repaired by authorized servicer) or reset breaker. | | |
| | Malfunctioning outlet. | Test outlet with other electrical appliances. | | |
| | Materials to be avoided in microwave oven were used. | Use microwave-safe cookware only. | | |
| Arcing or sparking | The oven is operated when empty. | DO NOT operate with cavity empty. | | |
| | Spilled food remains in the cavity. | Clean cavity with a wet towel. | | |
| Dim oven light | Cooking at low power level. | This is normal. | | |
| Steam forms on oven door | When cooking foods in a microwave, steam is generated. | This is normal. | | |
| Hot air expelled from vents | Food cooking in a microwave may release heat. | This is normal. | | |
| | Materials to be avoided in microwave oven were used. | Use microwave-safe cookware only. | | |
| | Food is not defrosted completely. | Completely defrost food prior to using oven. | | |
| Unevenly cooked foods | Cooking time, power level, are not suitable. | Use correct cooking time and power level. | | |
| | Food is not turned or stirred. | Turn or stir food. Follow food distributor's instructions if necessary. | | |
| Overcooked foods. | Cooking time, power level, are not suitable. | Use correct cooking time and power level. | | |
| | Materials to be avoided in microwave oven were used. | Use microwave-safe cookware only. | | |
| | Food is not defrosted completely. | Completely defrost food prior to using oven. | | |
| Under cooked foods | Oven ventilation ports are restricted. | Check to see that oven ventilation ports are not restricted. | | |
| | Cooking time, power level, are not suitable. | Use correct cooking time and power level. | | |
| | Materials to be avoided in microwave oven were used. | Use microwave-safe cookware only. | | |
| Improper defrosting. | Cooking time, power level, are not suitable. | Use correct cooking time and power level. | | |
| improper denosting. | Food is not turned or stirred. | Turn or stir food. Follow food distributor's instructions if necessary. | | |
| Fan continues after food is done and door open | Unit keeps fan on to cool the electronics | This is normal | | |



Exploded View & Spare Parts List

MODEL: EMW-1000SD





PACKAGE CONTENTS

Upper Foam Cushion

- A. Plastic Bag
- B. Instruction Manual
- C. Protective Film
- D. Plastic Cover
- E. Lower Foam Cushion
- F. Carton

NOTE

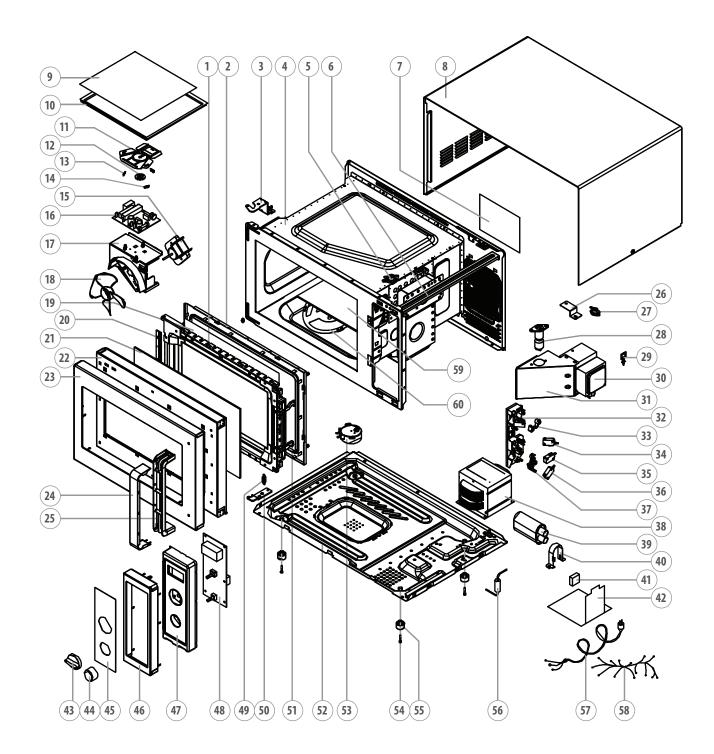
Please keep all packaging contents, in case of return or shipping.

| NO. | DESCRIPTION | PART # | QTY |
|----------|---------------------------------|----------------------|-----|
| 1 | Door Plate | EMWD-P1 | 1 |
| 2 | Shielding Board | EMWD-P2 | 1 |
| 3 | Upper Hinge | EMWD-P3 | 1 |
| 4 | Cavity | EMWD-P4 | 1 |
| 5 | Thermostat | EMWD-P5 | 1 |
| 6 | Cavity Prop | EMWD-P6 | 1 |
| 7 | Rear Nameplate | EMWD-P7 | 1 |
| 8 | Outer Enclosure | EMWD-P8 | 1 |
| 9 | Cavity Ceramic Board | EMWD-P9 | 1 |
| 10 | Seal Band | EMWD-P10 | 1 |
| 11 | Stirrer | EMWD-P11 | 1 |
| 12 | Axis | EMWD-P12 | 1 |
| 13 | Pulsator Support | EMWD-P13 | 3 |
| 14 | Stirrer Bracket | EMWD-P14 | 1 |
| 15 | Fan Motor | EMWD-P15 | 1 |
| 16 | Wave Filter | EMWD-P16 | 1 |
| 17 | Fan Bracket | EMWD-P17 | 1 |
| 18 | Fan Blade | EMWD-P18 | 1 |
| 19 | Inlaid | EMWD-P19 | 1 |
| 20 | Bar | EMWD-P19 | 1 |
| | | | |
| 21 | Door Window Board Door Frame | EMWD-P21 | 1 |
| 22 | Door Shell | EMWD-P22 | |
| 23 | | EMWD-P23 | 1 |
| 24 | Handle Cover (Front) | EMWD-P24 | 1 |
| 25 | Handle | EMWD-P25 | 1 |
| 26 | Bracket | EMWD-P26 | 1 |
| 27 | Thermostat 1 | EMWD-P27 | 1 |
| 28 | Clamp Holder | EMWD-P28 | 1 |
| 29 | Lamp | EMWD-P29 | 1 |
| 30 | Magnetron | EMWD-P30 | 1 |
| 31 | Air Duct Bracket | EMWD-P31 | 1 |
| 32 | Switch Mount | EMWD-P32 | 1 |
| 33 | Rotary Arm (Big) | EMWD-P33 | 1 |
| 34 | Microswitch | EMWD-P34 | 1 |
| 35 | Microswitch | EMWD-P35 | 1 |
| 36 | Microswitch | EMWD-P36 | 1 |
| 37 | Rotary Arm (Small) | EMWD-P37 | 1 |
| 38 | Transformer | EMWD-P38 | 1 |
| 39 | H.V. Capacitor | EMWD-P39 | 1 |
| 40 | Capacitor Holder | EMWD-P40 | 1 |
| 41 | Rubber Stab | EMWD-P41 | 1 |
| 42 | Bracket (Transformer) | EMWD-P42 | 1 |
| 43 | Power Knob | EMWD-P43 | 1 |
| 44 | Time Knob | EMWD-P44 | 1 |
| 45 | Film Patch | EMWD-P45 | 1 |
| 46 | Board Shell | EMWD-P46 | 1 |
| 47 | Face Board | EMWD-P47 | 1 |
| 48 | P.C. Board | EMWD-P48 | 1 |
| 49 | Door Hinge Spring | EMWD-P49 | 1 |
| 50 | Lower Hinge | EMWD-P50 | 1 |
| 51 | Door Hinge | EMWD-P51 | 1 |
| 52 | Base Plate | EMWD-P52 | 1 |
| 53 | Motor Traypulsator Electromotor | EMWD-P53 | 1 |
| | Stilt | EMWD-P55 EMWD-P54 | 4 |
| 54 55 | | | 4 |
| | Foot | EMWD-P55 | 4 |
| 56 | H.V. Diode | EMWD-P56 | |
| 57 | Power Cord | EMWD-P57 | 1 |
| 58 | Wiring Harness | EMWD-P58 | 1 |
| 59 | Bottom Plate | EMWD-P59 | 1 |
| 60 | Stirrer Assembly | EMWD-P60 | 1 |



Exploded View & Spare Parts List

MODEL: EMW-1000SD





Limited Warranty

WINCO[®] warrants to the original purchaser of new equipment that said equipment, when installed in accordance with our instructions within North America and subjected to normal use, is free from defects in material or workmanship for a period of 1 year. The labor warranty is one year from original installation or 18 months from actual factory shipment date, whichever date occurs first.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED. WINCO EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR EXPRESSED OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

WINCO'S OBLIGATION AND LIABILITY UNDER THIS WARRANTY IS EXPRESSLY LIMITED TO REPAIRING AND REPLACING EQUIPMENT WHICH PROVES TO BE DEFECTIVE IN MATERIAL OR WORKMANSHIP WITHIN THE APPLICABLE WARRANTY PERIOD.

IN NO EVENT SHALL WINCO BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES TO BUYER OR ANY THIRD PARTY, INCLUDING, WITHOUT LIMITATION, LOSS OF PROPERTY, PERSONAL INJURY, LOSS OF BUSINESS OR PROFITS OR OTHER ECONOMIC LOSSES, OR STATUTORY OR EXEMPLARY DAMAGES, WHETHER IN NEGLIGENCE, WARRANTY, STRICT LIABILITY, OR OTHERWISE.

This warranty is given only to the first purchaser from a retail dealer. No warranty is given to subsequent transferees.

Warranty does not cover product failures caused by: failure to maintain, neglect, abuse, damage due to excess water, fire, normal wear, improper set up and use. Periodic maintenance is not covered.

This warranty is not in force until such time as a properly completed and digitally signed Installation/Warranty Registration has been received by WINCO within 30 days from the date of installation.

WARRANTY SERVICE

To initiate warranty service contact: **equipservice@wincous.com** or call: **973-295-3899**

DO NOT send unit to WINCO without first contacting our customer service department.

REGISTER ONLINE AT:

http://support.wincous.com

Proof of purchase is required to extend warranty more than 1 year from date of shipment from the factory.

THE FOREGOING WARRANTY PROVISIONS ARE A COMPLETE AND EXCLUSIVE STATEMENT BETWEEN THE BUYER AND SELLER. WINCO NEITHER ASSUMES NOR AUTHORIZES ANY PERSONS TO ASSUME FOR IT ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION WITH SAID EQUIPMENT.

Examples of items not covered under warranty, but not limited to just these items:

- 1. Acts of God, fire, water damage, burglary, accident, theft.
- 2. Freight damage.
- 3. Improper installation or alteration of equipment.
- 4. Use of generic or after-market parts.
- 5. Repairs made by anyone other than a WINCO designated service provider.
- 6. Lubrication.
- 7. Expendable wear parts, adjustable feet, blown fuses, lamps, etc.
- 8. Cleaning of equipment.
- 9. Misuse or abuse.

PLEASE KEEP THIS MANUAL IN A SAFE PLACE FOR FUTURE USE!

Model: EMW-1000SD

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