

ANDI

Microwave Oven

INSTRUCTION MANUAL

MODEL:ACMG32X

Read these instructions carefully before using your microwave oven, and keep for reference.

If you follow the instructions, your oven will provide you with many years of good service.

SAVE THESE INSTRUCTIONS FOR REFERENCE

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a) Do not attempt to operate this oven with the door open since this can result in harmful exposure to microwave energy. It is important not to break or tamper with the safety interlocks.
- (b) Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- (c) **WARNING:** If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.

ADDENDUM

If the apparatus is not maintained in a good state of cleanliness, its surface could be degraded and affect the lifespan of the apparatus and lead to a dangerous situation.

Specifications

| | |
|--------------------------------|------------------|
| Model: | ACMG32X |
| Rated Voltage / Power Socket | 240V~50Hz 10 AMP |
| Rated Input Power(Microwave): | 1550W |
| Rated Output Power(Microwave): | 1000W |
| Rated Input Power(Grill): | 1100W |
| Rated Input Power(Convection): | 2100W |
| Oven Capacity: | 32L |
| Turntable Diameter: | ø315mm |
| External Dimensions: | 519x444x315mm |
| Net Weight: | Approx. 18.5 kg |

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. Warning: Liquids and other foods must not be heated in sealed containers since they are liable to explode.
2. Warning: It is hazardous for anyone other than a competent person to remove a cover which gives protection against exposure to microwave energy.
3. Warning: Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understand the hazards of improper use.
4. Warning: When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated. (only for grill series)
5. Only use utensils suitable for use in microwave ovens.
6. The oven should be cleaned regularly and any food deposits should be removed.
7. Read and follow the specific: "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY".
8. When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition.
9. If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
10. Do not overcook food.
11. Do not use the oven cavity for storage purposes. Do not store items, such as bread, cookies, etc. inside the oven.
12. Remove wire twist-ties and metal handles from paper or plastic containers/bags before placing them in the oven.
13. Install or locate this oven only in accordance with the installation instructions provided.
14. Eggs in the shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
15. Use this appliance only for its intended uses as described in manual. Do not use corrosive chemicals or vapors in this appliance. This oven is especially designed to heat. It is not designed for industrial or laboratory use.
16. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
17. Do not store or use this appliance outdoors.
18. Do not use this oven near water, in a wet basement or near a swimming pool.
19. The temperature of accessible surfaces may be high when the appliance is operating. Keep cord away from heated surface, and do not cover any events on the oven.
20. Do not let cord hang over edge of table or counter.
21. Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.
22. The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
23. Microwave heating of beverages can result in delayed eruptive boiling, therefore take care when handling the container.
24. The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
25. Children should be supervised to ensure that they do not play with the appliance.
26. The microwave oven shall not be placed in a cabinet.

To Reduce the Risk of Injury to Persons Grounding Installation

DANGER

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

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

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.

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.

CLEANING

Be sure to disconnect the oven from the power supply.

1. Clean the inside of the oven after using with a slightly damp cloth.
2. Clean the accessories in the usual way in soapy water.
3. The door frame and seal and neighbouring parts must be cleaned carefully with a damp cloth when they are dirty.

1. A short power-supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
2. If an extension cord is used:
 - 1) The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.
 - 2) The extension cord must be a grounding-type 3-wire cord.
 - 3) The extension cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over unintentionally.

UTENSILS

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.

CAUTION

Personal Injury Hazard

It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.

Materials you can use in microwave oven

Utensils Remarks

| | |
|-----------------------|--|
| Aluminum foil | Shielding only. Small smooth pieces can be used to cover thin parts of meat or poultry to prevent overcooking. Arcing can occur if foil is too close to oven walls. The foil should be at least 1 inch (2.5cm) away from oven walls. |
| Browning dish | Follow manufacturer's instructions. The bottom of browning dish must be at least 3/16 inch (5mm) above the turntable. Incorrect usage may cause the turntable 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. |

Materials to be avoided in microwave oven

Utensils Remarks

| | |
|---------------------------------|--|
| 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. |

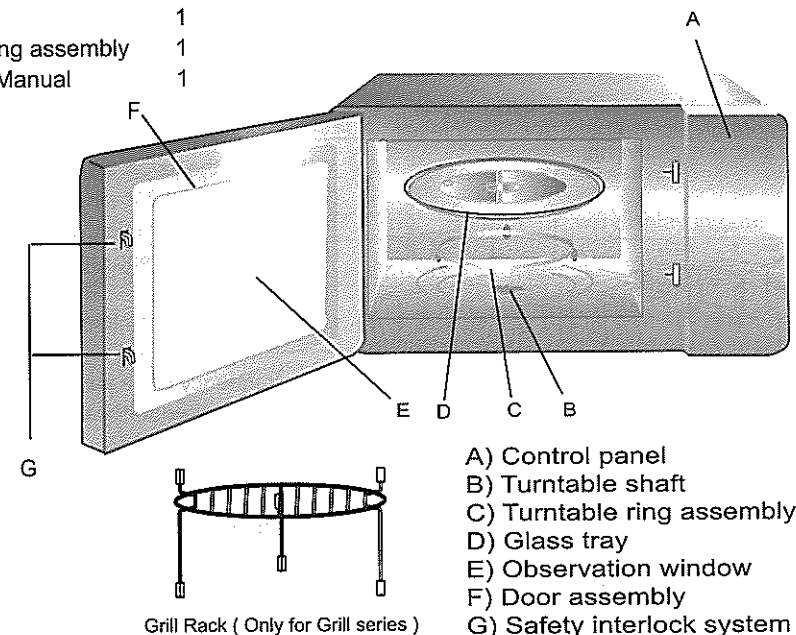
SETTING UP YOUR OVEN

Names of Oven Parts and Accessories

Remove the oven and all materials from the carton and oven cavity.

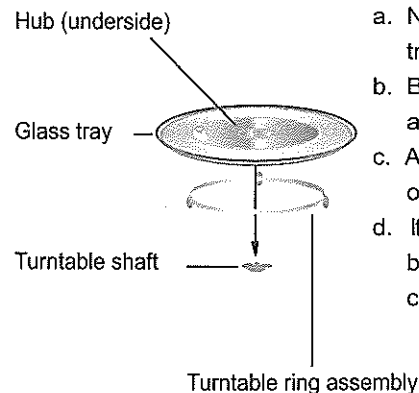
Your oven comes with the following accessories:

| | |
|-------------------------|---|
| Glass tray | 1 |
| Turntable ring assembly | 1 |
| Instruction Manual | 1 |



Shut off oven power if the door is opened during operation.

Turntable Installation



- Never place the glass tray upside down. The glass tray should never be restricted.
- Both glass tray and turntable ring assembly must always be used during cooking.
- All food and containers of food are always placed on the glass tray for cooking.
- If glass tray or turntable ring assembly cracks or breaks, contact your nearest authorized service center.

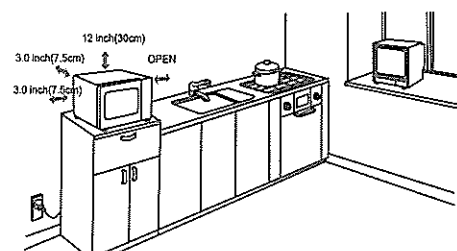
Countertop Installation

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.

Cabinet: Remove any protective film found on the microwave oven cabinet surface. Do not remove the light brown Mica cover that is attached to the oven cavity to protect the magnetron.

Installation

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



A minimum clearance of 3.0 inches (7.5cm) is required between the oven and any adjacent walls. One side must be open.

- Leave a minimum clearance of 12 inches (30cm) above the oven.
- Do not remove the legs from the bottom of the oven.

- 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: Do not install oven over a range cooktop or other heat-producing appliance. If installed near or over a heat source, the oven could be damaged and the warranty would be void.

The accessible surface may be hot during operation.



OPERATION INSTRUCTION

This microwave oven uses modern electronic control to adjust cooking parameters to meet your needs better for cooking.

1. Clock Setting

The oven should be equipped with clock. Set the clock when you first install your oven or after a power failure. When the microwave oven is electrified, the oven will display "0:00", buzzer will ring once.

- Press "CLOCK" to choose 12-hour or 24-hour.
- Turn " " to adjust the hour figures, the input time should be within 0--23(24-hour) or 1--12(12-hour).
- Press "CLOCK", the minute figures will flash.
- Turn " " to adjust the minute figures, the input time should be within 0--59.
- Press "CLOCK" to finish clock setting. ":" will flash.

Note: 1) If the clock is not set, it would not function when powered.
2) During the process of clock setting, if you press "STOP/CLEAR", the oven will go back to the previous status automatically.

2. Microwave Cooking

- Press the "MICROWAVE" key once, and "P100" display.
- Press "MICROWAVE" for times or turn " " to select the microwave power from 100% to 10%. "P100", "P80", "P50", "P30", "P10" will display in order.
- Press "START/+30SEC./CONFIRM" to confirm.
- Turn " " to adjust the cooking time. (The time setting should be 0:05- 95:00.)
- Press "START/+30SEC./CONFIRM" to start cooking.

NOTE: the step quantities for the adjustment time of the coding switch are as follow:


| | |
|------------|--------------|
| 0--1 min | : 5 seconds |
| 1--5 min | : 10 seconds |
| 5--10 min | : 30 seconds |
| 10--30 min | : 1 minute |
| 30--95 min | : 5 minutes |

Microwave Power Chart


| Press | Once | Twice | Thrice | 4 times | 5 times |
|-----------------|------|-------|--------|---------|---------|
| Microwave Power | 100% | 80% | 50% | 30% | 10% |

3. Grill Cooking

- 1) Press the "GRILL/COMBI." key once, and "G-1" display.

- 2) Press " GRILL/COMBI." for times or turn "  " to select the grill power.
Stop turning when "G-1" displays.

- 3) Press "START/+30SEC./CONFIRM" to confirm.


- 4) Turn "  " to adjust the cooking time. (The time setting should be 0:05- 95:00.)

- 5) Press " START/+30SEC./CONFIRM " to start cooking.


Note: If half the grill time passes, the oven will sound twice to tell you to turn the food over. You can just leave it continue. In order to have a better effect of grilling food, you should turn the food over, close the door, and then press "START/+30SEC./CONFIRM" to continue cooking. If no operation, the oven will work automatically.

4. Combination Cooking

- 1) Press the "GRILL/COMBI." key once, and "G-1" display.

- 2) Press " GRILL/COMBI." for times or turn "  " to select the combination function.
Stop turning when "C-1", "C-2", "C-3" or "C-4" displays.

- 3) Press "START/+30SEC./CONFIRM" to confirm.

- 4) Turn "  " to adjust the cooking time. (The time setting should be 0:05- 95:00.)


- 5) Press " START/+30SEC./CONFIRM " to start cooking.

Note: Combination instructions

| Instructions | Display | Microwave | Grill | Convection |
|--------------|---------|-----------|-------|------------|
| 1 | C-1 | ● | | ● |
| 2 | C-2 | ● | ● | |
| 3 | C-3 | | ● | ● |
| 4 | C-4 | ● | ● | ● |


5. Convection Cooking(With preheating funtion)

The convection cooking can let you to cook the food as a traditional oven. Microwave is not used. It is recommended that you should preheat the oven to the appropriate temperature before placing the food in the oven.

- 1) Press the "CONVECTION " key once, "150" flash.
- 2) Keep pressing "CONVECTION" or turn "  " to select the convection function.
Note:the temperature can be chosen from 150 degrees to 240 degrees.

- 3) Press the " START/+30SEC./CONFIRM " to confirm the temperature.


- 4) Press the " START/+30SEC./CONFIRM " to start preheating. When the preheating temperature arrives, the buzzer will sound twice to remind you to put the food into the oven. And the preheated temperature is displayed and flash.

- 5) Put the food into the oven and close the door.
Turn "  " to adjust the cooking time. (The maximum setting time is 95 minutes.)


- 6) Press the " START/+30SEC./CONFIRM " key to start cooking.

Note: a. Cooking time cannot be input until the preheating temperature arrives.
If the temperature arrives, door must be opened to input the cooking time.
b. If the time not input in 5 minutes, the oven will stop preheating. The buzzer sound five times and turn back to waiting states.

6. Convection Cooking(Without pre-heating function)

- 1) Press the "CONVECTION " key once, "150" flash.
- 2) Keep pressing "CONVECTION" or turn "  " to select the convection function.
Note:the temperature can be chosen from 150 degrees to 240 degrees.

- 3) Press the " START/+30SEC./CONFIRM " to confirm the temperature

- 4) Turn "  " to adjust the cooking time. (The maximum setting time is 95 minutes.)



- 5) Press the " START/+30SEC./CONFIRM " key to start cooking.

7. Multi-Stage Cooking


Three stages can be maximumly set. If one stages is defrosting, it should be put in the first stage. The buzzer will ring once after each stage and the next stage will begin.

Note: Auto menu and preheating cannot be set as one of the multi-stage.

Example: if you want to defrost the food for 5 minutes, then to cook with 80% microwave power for 7 minutes. The steps are as following:

- 1) Press "W.T./TIME DEFROST " twice, the screen will display "dEF2";
- 2) Turn "  " to adjust the defrost time of 5 minutes;
- 3) Press "MICROWAVE" once;
- 4) Turn "  " to choose 80% microwave power till "P80" display;

5) Press "START/+30SEC./CONFIRM" to confirm;

6) Turn "  " to adjust the cooking time of 7 minutes;

7) Press "START/+30SEC./CONFIRM" to start cooking.


8. Pre-set Function

1) Set the clock first. (Consult the instruction of clock setting.)


2) Input the cooking program. Three stages can be set at most. Defrosting should not be set in preset function. Auto menu can be set single stage only.

Example: if you want to cook with 80% microwave power for 7 minutes.

a. Press "MICROWAVE" once;


b. Turn "  " to choose 80% microwave power till "P80" display;

c. Press "START/+30SEC./CONFIRM" to confirm;


d. Turn "  " to adjust the cooking time of 7 minutes;

After the above steps, please do not press " START/+30SEC./CONFIRM ". Then do as following:

3) Press " PRE-SET ", current time displays and the hour figures flash.

4) Turn "  " to adjust the hour figures, the input time should be within 0--23(24-hour) or 1--12(12-hour).


5) Press " PRE-SET ", the minute figures will flash.

6) Turn "  " to adjust the minute figures, the input time should be within 0--59.


7) Press " START/+30SEC./CONFIRM " to finish setting. ":" will light, buzzer will ring twice when the time arrives, then cooking will start automatically.

Note: clock must be set first. Otherwise, pre-set function will not work.

9. Auto Menu

1) In waiting state, turn "  " right to choose the function wanted, and "A1","A2","A3"...."A10" will be displayed.

2) Press "START/ +30 SEC./CONFIRM" to confirm the menu you need.

3) Turn "  " to choose the weight of menu, and "g" indicator will light.

4) Press "START/ +30 SEC./CONFIRM" to start cooking.


Note: Cake menu is under convection cooking with 180°C-warm-up function, and you should preheat first following the auto menu operation, when the oven reaches the temperature, it will stop working and sound to remind opening the door to put cake in, then press "Start/+30Sec./Confirm" to start cooking.

Auto menu Chart

| Menu | Weight(g) | Display | Power |
|------------------------|----------------------------|---------|------------------------|
| A1 Pasta | 50(with 450g cold water) | 50 | 80% |
| | 100(with 800g cold water) | 100 | |
| | 150(with 1200g cold water) | 150 | |
| A2 Meat | 150 | 150 | 100% |
| | 300 | 300 | |
| | 450 | 450 | |
| | 600 | 600 | |
| A3 Fish | 150 | 150 | 80% |
| | 250 | 250 | |
| | 350 | 350 | |
| | 450 | 450 | |
| | 650 | 650 | |
| A4 Roast Chicken | 500 | 500 | C-4 |
| | 750 | 750 | |
| | 1000 | 1000 | |
| | 1200 | 1200 | |
| A5 Cake | 475 | 475 | preheat at 180 degrees |
| A6 Potato | 1 (about 230g) | 1 | 100% |
| | 2 (about 460g) | 2 | |
| | 3 (about 690g) | 3 | |
| A7 Pizza | 200 | 200 | C-4 |
| | 300 | 300 | |
| | 400 | 400 | |
| A8 Soup | 200ml | 200 | 100% |
| | 400ml | 400 | |
| | 600ml | 600 | |
| A9 Vegetable | 150 | 150 | 100% |
| | 350 | 350 | |
| | 500 | 500 | |
| A10 Bread | 50 | 50 | C-3 |
| | 100 | 100 | |
| | 150 | 150 | |

10. Defrost by W.T.


1) Press " DEFROST BY W.T./BY TIME" pad once, the oven will display "dEF1",.

2) Turn " " to select the weight of food. The weight should be 100-2000g.

3) Press "START/+30SEC./CONFIRM" key to start defrosting

11. Defrost by Time

1) Press " DEFROST BY W.T./BY TIME" key twice, the oven will display "dEF2"

2) Turn " " to select the cooking time. The maximum setting time is 95 minutes.


3) Press " START/+30SEC./CONFIRM" key to start defrosting.

12. Speedy Cooking

In waiting state, press "START/+30SEC./CONFIRM" key to cook with 100% power level for 30 seconds. Each press on the same key can increase 30 seconds. The maximum cooking time is 95 minutes.


Note: this function cannot work under defrost, auto menu and multi-stage cooking.

13. Speedy Microwave Cooking

In waiting state, turn " " left to choose cooking time directly then press "START/+30SEC./CONFIRM" key to cook with 100% microwave power. This program can be set as one of multi-stage.

14. Auto Reheat Cooking

(1) Press "AUTO REHEAT" once, the screen displays "150".

(2) Press "AUTO REHEAT" for times or turn " " to select the weight. You can choose "150", "250", "350", "450" and "600" grams.

(3) Press " START/+30SEC./CONFIRM" key to start cooking.

15. Inquiring Function

(1) In cooking state, press "MICROWAVE" or "GRILL/ COMBI.", the current power will be displayed for 2-3 seconds.

(2) In pre-set state, press " PRE-SET " to inquire the time for delay start cooking.

The pre-set time will flash for 2-3 seconds, then the oven will turn back to the clock display.

(3) During cooking state, press "CLOCK" to check the current time. It will be displayed for 2-3 seconds.

16. Lock-out Function for Children

Lock: In waiting state, press "STOP/CLEAR" for 3 seconds, there will be a long "beep" denoting entering into the children-lock state. Screen will display current time or 0:00. Lock indicator will light.

Lock quitting: In locked state, press "STOP/CLEAR" for 3 seconds, there will be a long "beep" denoting that the lock is released, and lock indicator will disappear.

17. Specification

(1) The buzzer will sound once when turning the knob at the beginning;

(2) "START/+30 SEC./CONFIRM" must be pressed to continue cooking if the door is opened during cooking;

(3) Once the cooking programme has been set , "START/+30 SEC./CONFIRM" is not pressed in 5 minutes. The current time will be displayed. The setting will be cancelled.

(4) The buzzer sounds once by efficient press, inefficient press will be no response.

(5) The buzzer will sound five times to remind you when cooking is finished.

Trouble shooting

| Normal | |
|--|---|
| Microwave oven interfering TV reception | Radio and TV reception may be interfered when microwave oven operating. It is similar to the interference of small electrical appliances, like mixer, vacuum cleaner, and electric fan. It is normal. |
| Dim oven light | In low power microwave cooking, oven light may become dim. It is normal. |
| Steam accumulating on door, hot air out of vents | In cooking, steam may come out of food. Most will get out from vents. But some may accumulate on cool place like oven door. It is normal. |
| Oven started accidentally with no food in. | It is forbidden to run the unit without any food inside. It is very dangerous. |

| Trouble | Possible Cause | Remedy |
|--|--|---|
| Oven can not be started. | (1) Power cord not plugged in tightly. | Unplug. Then plug again after 10 seconds. |
| | (2) Fuse blowing or circuit breaker tripped. | If the fuse continues to blow or circuit breaker continues to trip please contact the service dept. |
| | (3) Trouble with outlet. | Test outlet with other electrical appliances. |
| Oven does not heat. | (4) Door not closed | Close door |
| Glass turntable makes noise when microwave oven operates | (5) Dirty roller rest and oven bottom. | Refer to "Maintenance of Microwave" to clean dirty parts. |



According to Waste of Electrical and Electronic Equipment (WEEE) directive, WEEE should be separately collected and treated. If at any time in future you need to dispose of this product please do NOT dispose of this product with household waste. Please send this product to WEEE collecting points where available.

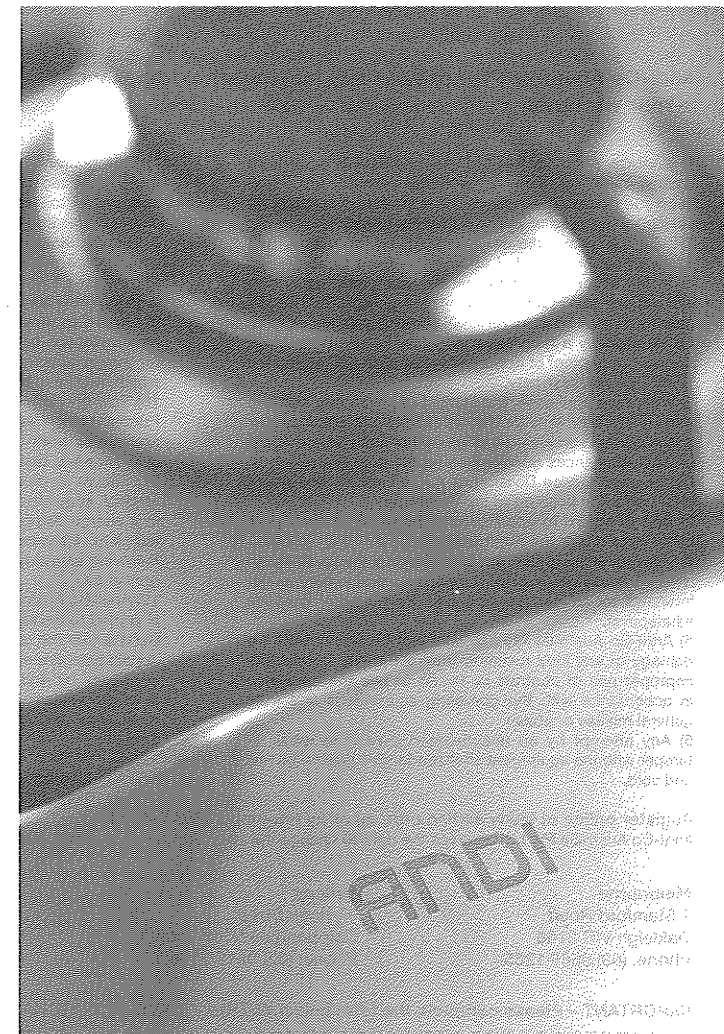
Dear Customer,

To assist us with after sales service of your appliance, please complete the details on the reverse side of this card and return it to us.

By registering your warranty details with us, we are able to offer faster, more efficient service should you require it.

Failure to return your warranty details will require you to provide proof of purchase should you require warranty service.

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