



SANYO COOKING CENTRE

Microwave Oven
with Browning "Hot Air" System

**OPERATING
INSTRUCTIONS**

Model EM 5530BA

Enjoy a new cooking experience with the Sanyo Microwave Oven with Browning Hot Air System. Please read these instructions carefully before using, and keep them for future reference.

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Operating Instructions

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PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- | | |
|---|---|
| <p>(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.</p> <p>(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.</p> | <p>(c) DO NOT OPERATE the oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the:</p> <p>(1) DOOR (bent)</p> <p>(2) HINGES AND LATCHES (broken or loosened)</p> <p>(3) DOOR SEALS AND SEALING SURFACES</p> <p>(d) THE OVEN SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT PROPERLY QUALIFIED SERVICE PERSONNEL.</p> |
|---|---|

Installation

1. Install the oven on a flat, level surface

Strong enough to safely bear the weight of the oven, which is 30 Kg. To avoid the possibility of causing vibration or noise the oven must be in a stable position.

2. Keep the oven away from heat and water

Exposure to heat and water can lower oven efficiency and lead to malfunctioning, so be sure to install the oven away from heat and water sources.

3. The exhaust vents of the oven are at the back and the left side, so keep it at least 5cm away from the rear wall and the side wall.

Covering the exhaust vent may lead to malfunctioning. Hot air escapes from this vent, so be sure not to obstruct it or let curtains come between the oven and the rear wall.

4. Place the oven as far away from radios and T.V.'s as possible to prevent static and "snow" occurring.

How to Use Your Sanyo Cooking Centre Safely

WHEN COOKING WITH MICROWAVES:

1. Although your oven is provided with safety features, it is important to observe the following:

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 safety interlocks.

b) Do not place any object between the oven front face and the door or allow residue to accumulate on sealing surfaces. Wipe the sealing area frequently with a mild detergent, rinse and wipe dry. Never use abrasive powders or pads.

c) Do not operate the oven if it is damaged, until it has been repaired by a qualified service engineer. It is particularly important that the oven close properly and that there is no damage to the:

- i) Door (bent).
- ii) Hinges and Latches (broken or loosened).
- iii) Door seals and Sealing surfaces.

d) The oven should not be adjusted or repaired by anyone except a qualified service engineer.

2. When cooking never allow aluminium foil, metal skewers or other metallic objects to touch the glass viewing window or oven cavity.

This may cause sparking at the point of contact, may break the glass, or cause damage to the oven walls.

3. Do not operate microwave energy when there is no food in the oven.

Operation of the oven when empty shortens the service life of the magnetron and causes overheating.

WHEN BROWNING BY HOT AIR:

1. The glass of the glass viewing window may break if water is spilled on it during or immediately after cooking.

2. Be sure to use an oven glove when loading and unloading the oven.

Containers get very hot in the oven, so be careful not to burn yourself. Rotating tray and grill net also get very hot, so be sure to use the handle when handling them.

3. Do not touch the glass shielded viewing window or metal components when loading or unloading the oven.

The inside of the door and oven get very hot, so take care not to burn yourself.

4. Do not put the rotating tray or containers in water or try to cool them quickly after they have been heated in the oven.

OTHER SAFEGUARDS:

1. Never remove the cabinet

High voltage electricity is used in this oven, so be sure not to remove the cabinet.

2. Do not force the rotating tray to turn by hand

This may cause malfunctioning.

3. Do not put things on the cabinet

The top of the cabinet gets very hot, so things placed on it may be damaged by the heat.


WARNING-This appliance must be earthed.

IMPORTANT

The wires in this mains lead are coloured in accordance with the following code:

Green-and-yellow: Earth.
Blue: Neutral.
Brown: Active.

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured green-and-yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol  or coloured green or green-and-yellow.

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter A or coloured red.

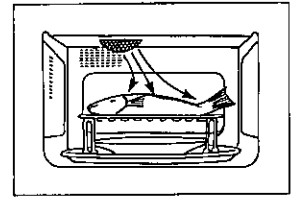
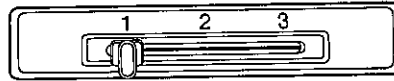
How to Use The Browning Control Lever

The browning control lever can be used to change hot air flow and oven temperature on the browning.

1. BROWNING CONTROL 1 (To brown a small area)

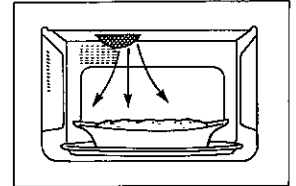
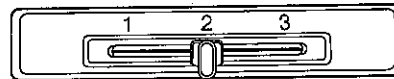
This method must be used the grill net.

This method works well for the browning of fish and meat, etc..



2. BROWNING CONTROL 2 (To brown a large area)

This method works well when baking potatoes, cheese dishes, etc., when the quantity of food to be baked is large.

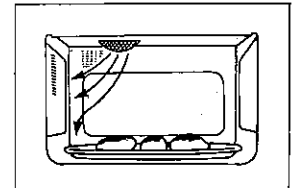
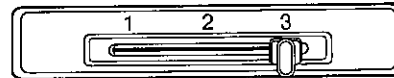


3. BROWNING CONTROL 3 (To brown lightly a large area)

Temp. controller knob: 60 ~ 250°C.

This method works well with shaped and leavened rolls, biscuit and other food that are baked using browning heat.

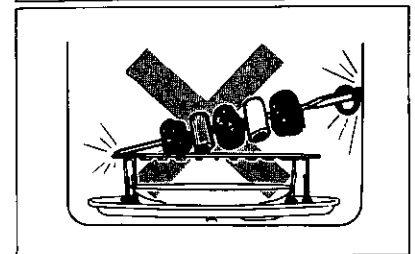
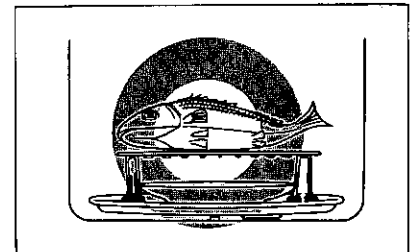
- Rotating tray and grill net will be very hot after the browning, so, to avoid getting burned, be sure to use the handle when taking them out of the oven.



How to Use The Grill Net

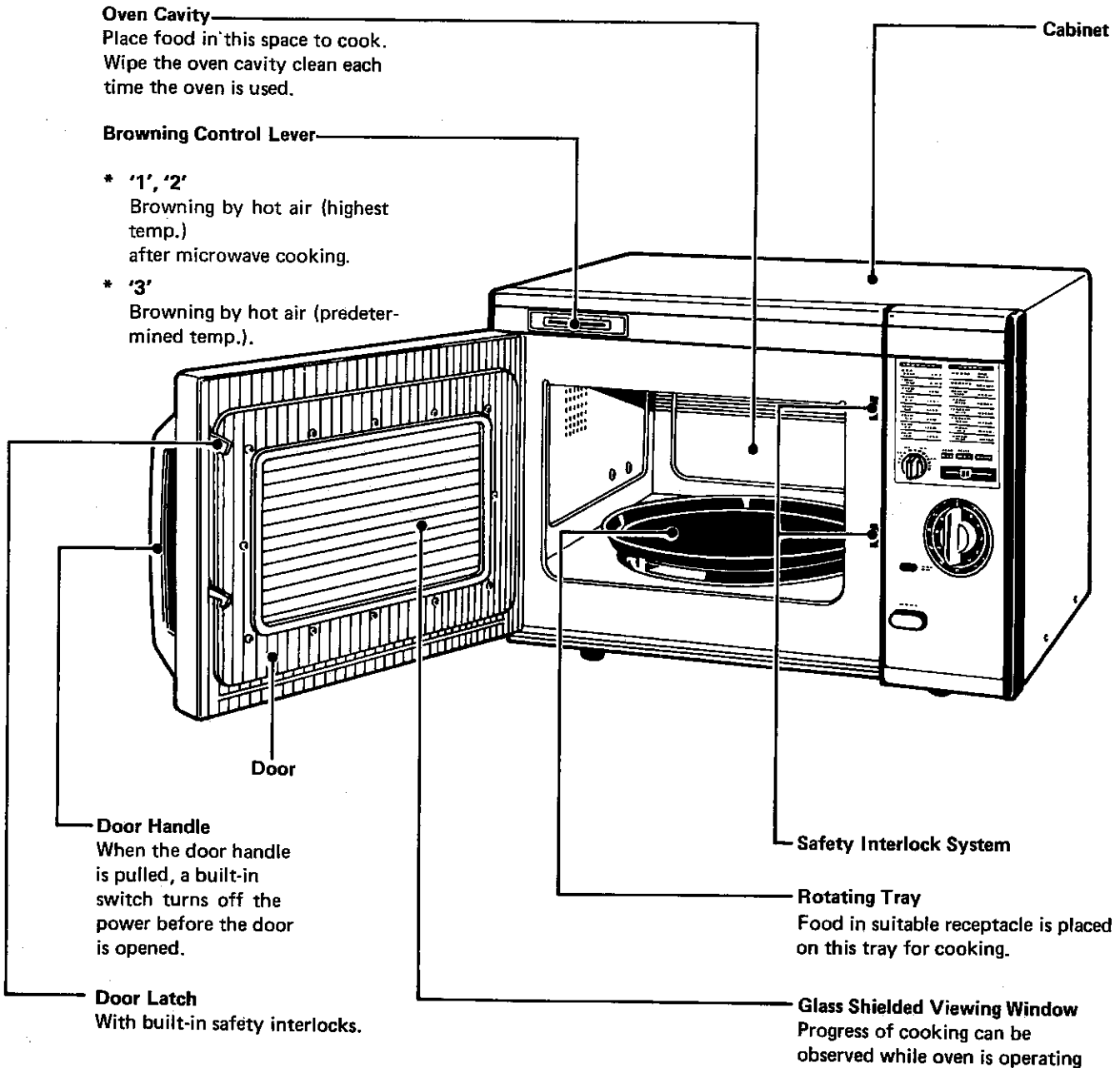
For cooking or reheating, it browns and crisps very effectively, and the food inside is beautifully moist

- When using the grill net, always place a dish on the rotating tray, then put the grill net already loaded with food over the dish. Also, place the grill net in the centre of the rotating tray so that it does not touch the walls of the oven cavity.
- The grill net gets very hot if used when browning, so the handle should be used when putting it in and taking it out of the oven cavity. The grill net may also become hot during microwave cooking, so do not touch it immediately after use.
- Do not use metal skewers, or overuse aluminium foil with the grill net when microwave cooking, because arcing accompanied by bright flashes with "snapping" or "cracking" noise usually occurs.



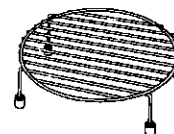
Name and Function of Oven Parts

If you know all about it, you will enjoy it more.



Use of Accessories

- * **Rotating Tray**
Use this rotating tray when microwave cooking and browning.
- * **Metal Grill Net**
Use to grill fish, meat and to cook pastries, biscuits, scones etc..
- * **Handle**
Use this handle when placing in or taking out the rotating tray or the grill net from the oven cavity.



Name and Function of Oven Control Panel

Microwave Cooking Time Guide
Typical examples of food cooking times are shown on this panel.

Microwave Cooking & Browning Time Guide
Typical examples of food cooking times are shown on this panel.

Oven Temp. Controller Knob
On 'BROWN 3' cooking, set it to the appropriate oven temperature according to the recipe.
On 'BROWN 1' or 'BROWN 2' cooking, turn it clock-wise to the end.

Function Selector Lever
This lever is used to select the appropriate microwave cooking or browning.

*** COOK**
At this setting, power is 600W and the timer can be set for up to 30 minutes.

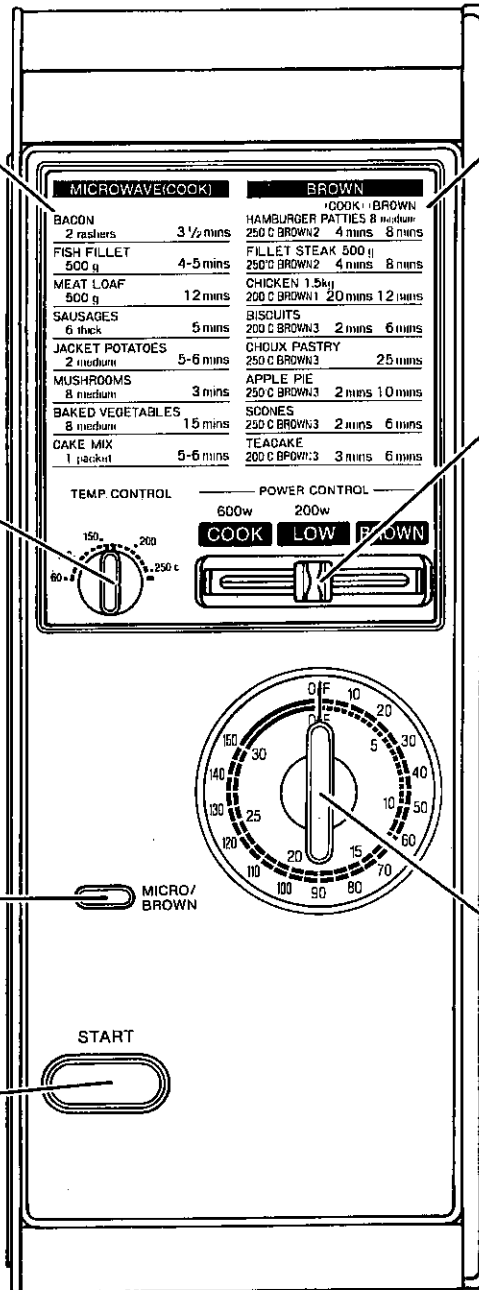
*** LOW**
At this setting, power is 200W and the timer can be set for up to 150 minutes.

*** BROWN**
At this setting, Function is hot air browning and the timer can be set for up to 150 minutes.

Cooking Indicator

Starter Button
After closing the door and setting the cooking timer, to start cooking cycle, push this button.

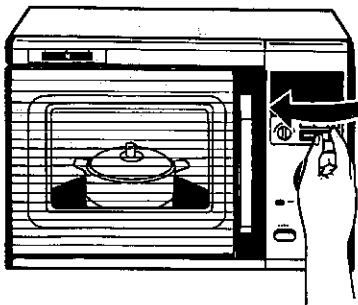
Cooking Timer Knob



Operating Instructions (1)

Microwave Cooking Only:

1. Put the food in the oven cavity and set the function selector lever



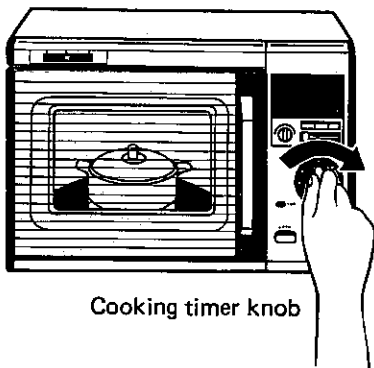
Function selector lever

- Connect mains lead to power outlet.
- Open the door.
- Securely set the rotating tray on the rotating axis in the oven cavity.
- Put the food in the oven cavity and close the door.
- Set the function selector lever to the appropriate setting according to the food to be cooked. The function selector lever has three functions.

Function Selector Lever Position	Power Output	Cooking Timer Range
COOK	600W	Up to 30 minutes
LOW	Approx. 200W	Up to 150 minutes
BROWN	1000W	Up to 150 minutes

- When setting the function selector lever:
Move the function selector lever until it is clicked in place.

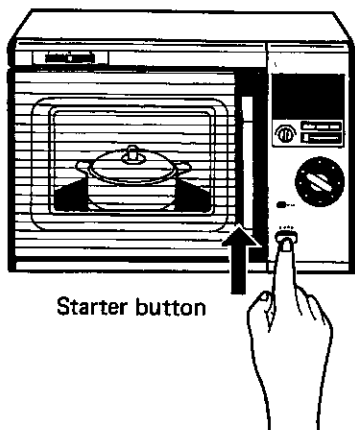
2. Set the cooking timer



Cooking timer knob

- Set the cooking timer knob to the desired time.
- When setting the cooking timer knob for short periods of about 2 minutes, first turn the cooking timer knob to a longer time before turning it back to the desired time.
 - Cooking time varies according to food type and quantity.

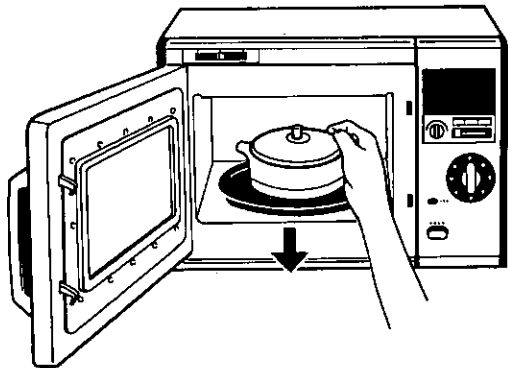
3. Push the starter button



Starter button

- When the starter button is depressed, the cooking indicator and the cavity light lights up, the rotating tray begins to revolve and the microwave cooking begins.
- If you want to check on cooking progress during oven operation
The door may be opened while the oven is operating. The oven is designed so that the microwaves will be switched off immediately the door is opened, and the cooking timer will stop until cooking is resumed.
 - If you want to continue cooking after checking
Close the door and push the starter button again. The oven will resume operation from the time on the scale when it was interrupted.
 - If you want to change the cooking timer setting during cooking
Just turn the cooking timer knob to the desired time.

4. Remove the food from the oven cavity on completion of microwave cooking



a) On completion of the microwave cooking, the bell sounds and the cooking timer pointer reads 'off'. The microwave cooking will be stopped, the cooking indicator and the cavity light will go out, and the rotating tray will stop turning.

b) Open the door and take the food out of the oven cavity.

• If further cooking is desired after completion of time cycle and the door has not been opened:

Cooking will begin again as soon as the cooking timer knob is set; there is no need to depress the starter button.

NOTE:

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SANYO

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