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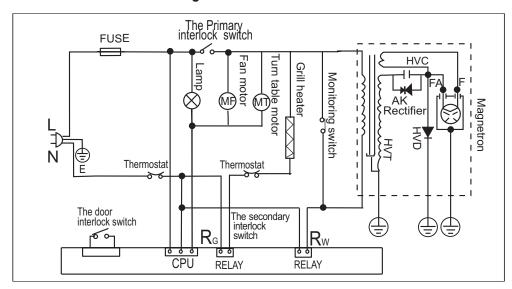
Microwave Oven Instruction for use

EB-3190EG

EB-3690EG

Specific No.: 0050502179C

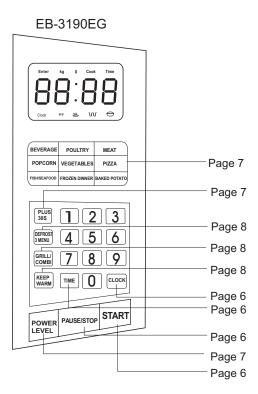
Electrical schematic diagram



Warning!

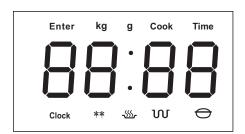
- No one except the professional technicians can decompose the microwave oven. Electric shock danger may occur!
- 2. Do not put metal stick into the interlock hole at the front of the cavity. It may cause microwave leakage!
- 3. Do not add excessive force to opposite direction on the door. Otherwise the door may be deformed and cause microwave leakage.
- Do not cook food with vacuum package or packed into enclosed container. For the food with skin, remember to puncture it before cooking.
- 5. Do not cook eggs with shell. It may cause bursting.
- 6. Remove the grease remained in the cavity. Otherwise it may cause smoking or fire in heating.
- 7. Do not use the microwave oven for purposes other than cooking.
- 8. Be sure to earth the microwave oven reliably in installation and usage.
- Reserve enough space for the rotation of the tray At least 5cm space above the microwave oven is required for heat radiation.
- 10. Do not put microwave oven in humid or high-temperature environment.
- 11. Do not touch the upper part of the shell and the outer screen of the door . It may cause scalding.
- 12. Do not run the microwave oven without load. It may damage the microwave oven.
- 13. Do not use metal container to cook with microwave oven. It may cause igniting phenomenon.
- 14. After long time cooking, the cavity is under high temperature. It is suggested to wait for some time to cool it down before next usage.
- 15. Before usage, please check if the cooking utensils are applicable for microwave oven.
- 16. When cooking food with plastic or paper package, be sure to check if it strikes a fire.
- 17. If there's smoking during cooking with microwave oven, please keep the oven door closed and pull off the power plug.
- 18. If you heat beverage, it will slowly expand. Be sure to watch out for bursting.
- 19. For those drinks or food prepared for children, be sure to stir or shake evenly and check the temperature before feeding to avoid scalding.
- 20. If the door , door frame or door seal is damaged, do not use the oven before it is repaired by the professional technicians.
- 21. During maintenance, be sure to switch off the power supply. To decompose the shell of the oven, be sure to have it done by professional technicians. The inner components are electrified, and may cause electric shock.
- 22. Children shall use the microwave oven under the instruction of adult, or use the oven by self after they have received complete instruction and description from the adult. The adult shall teach the children the general knowledge on the danger of operating the microwave oven.
- 23. The door seal and all of the relative parts shall be cleaned with soap liquor once each week to keep the cavity clean.
- 24. If the power cord is damaged, only the sellers or professional technicians authorized by the manufacturer can make maintenance to avoid any electric shock danger.
- 25. If you use cook utensils not recommended by us, be sure to watch out for the cooking proceeding in the microwave oven.
- 26. If you heat liquor , in handling the liquor , please notice that the boiled liquor may have delayed bursting and cause scalding.

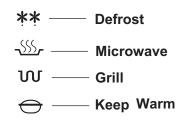
Control Panel Buttons



Visual Displays

Words around the display will light to indicate what function in progress Please see the following pages.





Page Contents Electrical schematic diagram -----inside of cover sheet 1 Potential dangers -----2 2 Where to install the oven ------3 3 Installing the oven -----3 4 Rating plate -----4 5 Plugging in your appliance ------4 6 Using the microwave oven -----5 7 How to operate your microwave oven ----- 6 9 Customer support service ------ 9 10 Calling the Customer Support Service ------10 11 Guarantee ------ 10 Components ------ 11 Operating panel ------ 12 Warning ------ 13

Caution: Microwave oven may only be installed, plugged in and started up in full compliance with the instructions for use. Therefore, please read the instruction manual carefully from start to finish before you start to use your appliance. The manufacturer is not liable for any damage caused by failure to pay heed to the operating instructions when operating the appliance. Highlight the points that are especially important to you and keep this document in a place where it can be consulted at any time and be passed on to future owners. This appliance must be kept out of children's reach.

Important:

English

The appliance(s) described in this instruction manual is / are solely designed for domestic use and may not be used for professional or commercial purposes.

You have chosen an excellent appliance which will serve you reliably for many years, if it is operated and maintained properly.

Detailed drawings (FIG.A) with a legend you shall find on the page 11 of this manual.

Should your newly purchased appliance replace an old microwave oven, cut off the power cable of the old appliance as close as possible to the cabinet. Please have the old appliance ecologically disposed off by a company specialized in environmental protection. (ask your civic Center)

In the following, please find all important instructions for the use of the oven.

As this manual applies to several microwave ovens, some specifications may differ from model to model.

1 Potential dangers

Caution!

Microwave ovens may only be used to warm up or heat up food or drinks. Never use your microwave oven for other purposes such as drying textiles or other objects, let alone life animals. This may cause acute fire(s) or accident hazard.

- 1. If you install or start up your microwave oven without first reading the instructions for use:
- Misuse may damage your health and endanger your life.
- Mistakes made in installation and connection may potentially damage the appliance itself and your kitchen furniture

2. Over boiling

When heated in a microwave oven, liquids may overheat beyond their boiling point without you being able to see it (boiling causes non visible bubbling).

Caution: By merely touching a serving dish as you take it out, steam bubbles may unexpectedly and suddenly form and the liquid in the serving dish may unexpectedly boil over. (Danger to get severely scalded)

You can prevent such an occurrence, by simply putting a clean glass rod into the dish, filled with liquid. However before removing the serving dish, observe if the boiling liquid bubbles up as usual.

- In mixed food with different moisture levels, the microwaves heat up the moister ingredients far stronger.
- Baby food heated up in glasses or bottles may only be handed to your child after having checked the temperature of the food or drink.
- As different ingredients may be warmed up at varying degrees, the dish/bottle containing baby food may feel only lukewarm, whereas the food inside is far more heated up. For this reason, always shake or stir the baby food evenly so that the heat is distributed.

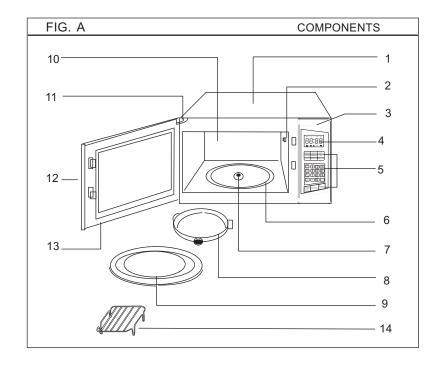
3. Suitable cooking ware

Always ensure that your dishes and pots are compatible with microwave ovens.

Cooking ware made of the following materials is best suited:

- Fire-resistant glass or ceramics
- Heat-resistant and microwave suited plastic
- Heat-resistant porcelain / stoneware

The following materials may be used only for brief operation (e.g. warming up) as long as it is under constant supervision in case of fire and the manufacturer explicitly states that the materials are suitable for microwaves.



Instruction for use

Legend of components						
Availability of components depending on Mod. / Type of appliance						
1 -	Cabinet	10 -	Oven interior			
2 -	Interior light	11 -	Door hinge			
3 -	Control panel	12 -	Door			
4 -	LED display	13 -	Door seal			
5 -	Operation pad	14 -	Gridiron			
6 -	- Circular track(for turntable undercarriage)					
7 -	Turntable drive					
8 -	Turntable undercarriage					
9 -	Turntable					

Customer service jobs resulting from improper operation of the oven are liable for payment even during the guarantee period.

What is when.....

- Is the plug firmly inserted in the socket?
- Is the power socket under current?

(test this by plugging in another kitchen appliance)

- Is the fuse intact?
- Was the timer set properly? (first turn beyond the required time and then back accordingly)
- Does the oven door close tightly?
- Is anything stuck in the door?

Under no circumstances should you subject the appliance to any tests other than those described here or attempt to repair it yourself by technical means.

Warning!

The interior lamp may only be replaced by specially trained customer service personnel who is aware of the related dangers.

The appliance works independently from the interior light. It can thus also be operated easily even if the interior lamp has failed.

Steam escaping from the air vent is quite normal during operation. This is not a malfunction.

10 Calling the customer support service

To ensure prompt help when needed, please have ready the following data before calling the customer support service:

- Appliance Type / Model (see rating plate)
- Date of purchase
- Name and location of your dealer
- Description of the malfunction

The address and phone number of the customer support service center responsible for your appliance can be found in the attached customer support service directory , or in the guarantee card. Otherwise contact your dealer .

11 Guarantee

Please note the general guarantee terms and the guarantee period stated in the attached guarantee card. If the appliance documentation does not include a guarantee card, please contact your dealer.

The manufacturer works constantly at the further development of all products. Please therefore bear this in mind as the form, set up and technology are subject to change, without prior notice.

■ Wickerwork

English

Wood / wooden skewer

- Plastic cups / dishes etc.
- White paper trays / cartons

1.1 Very important!

The following items are under no circumstances suitable for microwave cooking:

- Metal containers, cutlery or skewers
- Containers with metal trimming (e.g. gold rim)
- Bags sealed with metal parts (clips)
- Cartons coated with plastic film or foil
- Coloured or recycled paper

Metal objects may trigger off unwanted sparking and potentially damage the appliance.

Coated cartons, coloured or recycled paper may contain substances that may lead to overheating and fire.

If your appliance is also equipped with a fan or a grill function, make sure the dishes you use have a high heat resistance.

2 Where to install the oven

1. Before installing your new appliance, you need to check as for visible external damage.

Under no circumstances should the appliance be started, if it is damaged.

Therefore, thoroughly check the appliance as for:

- Damaged packaging, indicating that the appliance may have been damaged during shipment
- Damaged cabinet
- Damaged door glass panel
- Visible damage to the cable / plug

If you suspect any damage, please have the appliance tested by the customer support service. At all costs prevent the emission of any hazardous microwave radiation by not starting up a damaged oven.

3 Installing the oven:

(FIG. A)

- a) Unpack the appliance
- b) Remove all objects from the inside of the oven.
- c) Carefully remove all plastic films and stickers from:
 - the cabinet
- the door
- the turntable axle drive shaft

Failure to carefully remove plastic films and stickers may lead to a fire hazard.

d) Clean the oven interior with a damp cloth.

Do not use sharp cleansers or scouring agents!

e) Unpack the turntable (not all models are equipped with) and its undercarriage

- f) Place the undercarriage in the circular track on the oven interior floor
- g) Lay the turntable onto the undercarriage. By gently turning it, the guide fits into the drive shaft.
- Place the appliance on an even and non-skid surface.

It must be stable enough to easily support the appliance even if the oven contains goods.

■ Leave a space of at least 15 cm between the foremost edge of the worktop and the front of the oven door .

You will thus prevent the appliance from tilting forward when the door is open.

- Install the oven in a place where it is protected against splashing water or dripping liquids.
- Never operate the appliance outdoors. Sunlight and humidity may impair operational safety.
- Never expose your microwave oven to direct sunlight (overheating hazard).
- Do not install the appliance in the immediate vicinity of heat sources such as radiators or cookers.
- The following minimum clearances between other objects / walls must be maintained for safety purposes:

Side I/r clearance at least 5 cm
Rear clearance at least 30 cm
Upper clearance at least 30 cm
at least 30 cm

The appliance must not be built into a cupboard.
The oven must not be built in underneath a panel or a cupboard.

■ For some models a built under - mounting set is commercially available. Please ask your dealer or the respective customer support service.

CAUTION!

During operation clouds of steam escape through the air vents of the appliance and it may get very hot within the space of the above mentioned minimum clearances. The microwave oven should thus be installed so that no objects sensitive to heat or moisture are located near the minimum clearances. Avoid any possible overheating of the oven caused by unintentionally covering or sealing the air vents When in operation the base of the oven may become very hot. The worktop must thus be accordingly heat-resistant.

4 Rating plate

The rating plate with technical specifications is located on the cabinet, at the rear of the oven.

5 Plugging in your appliance

Your appliance must be connected to a power socket with grounded connection, which complies with the respective regulations and has been installed by authorised specialists.

Before plugging the appliance into the wall socket, make sure that the voltage(V) and fuse amperage (A) specified on the rating plate of the oven correspond with the electrical power supply in your home. If these specifications do partly or not at all correspond, immediately contact your local customer support service or your dealer and do no plug in the appliance under any circumstances.

8 .Cleaning and care

Caution!

The microwave oven must be unplugged from the power supply before cleaning it (on the external or interior side).

Pull out the power plug, or activate fuse safety switch.

If you cannot reach the plug, keep the oven door open (also when cleaning the outside).

Only in this way you can prevent the appliance from being switched on when the function keys or switches are inadvertently activated.

1. Cleaning the cabinet

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This is particularly important when cleaning around the air vents or rear wall.

Otherwise serious accidents may ensue due to electric shock and the appliance may be damaged.

- Only use clear water with just a little washing-up liquid for cleaning. Do not under any circumstances use sharp cleaning or scouring agent. Lastly wipe the cabinet dry with a soft cloth.
- Carefully remove food particles and dirt deposits between the door and cabinet, so that the door always shuts properly and tightly.

Warning!

Under no circumstances should you continue to use the appliance if you have detected any damage on the door seal or on the adjoining surfaces. The same applies to damage detected on the door itself or door hinges. Otherwise, hazardous microwave radiation may escape from these locations. This kind of damage must be repaired by a trained customer service engineer, before you can use your appliance again.

2. Cleaning the inside of the oven

Never pour water into the oven interiors . Water may enter the interior of the oven through the air vents and damage the appliance. Moreover serious accidents can ensue due to electric shock.

- Clean the oven interior thoroughly. Particles of fat and food may overheat and potentially cause fire hazard. Moreover food and dirt deposits inside the oven affect the performance of the microwave oven.
- Use only clear water with a little washing-up liquid to clean the interior of the oven. Do not under any circumstances use sharp cleaning or acid. Lastly wipe the cooking chamber dry with soft cloth.
- 3. Cleaning the turntable
- Thoroughly clean the turntable (if equipped with) after every use to prevent smoke from developing due to food particles.

CAUTION! The turntable might still be hot.

Likewise clean the turntable undercarriage and the oven interior regularly, so that it always works perfectly.

9 Customer support service

Check on the enclosed guarantee card or the separately enclosed customer service directory which firm is responsible for the customer support service of your appliance.

If your appliance documentation does not mention the responsible customer support service, please contact your dealer.

If your appliance does not work despite observance and compliance with all tips and guidelines described in these instructions for use, then please do the following check "What is when...", before you call the customer support service:

KEEP WARM

Touch the pad, 00:00 flashes in the display, Enter/ Time indicator will flash, set time 05:00 and touch **START** pad, the microwave begins to work and the time counts down. indicator lights. When the cooking is finished, the buzzer of control panel will remind you with three short ticks, and the screen display E nd .It will return to the enter states automatically in 10seconds.

GRILL/COMBI

Small quantities and thin pieces can be browned in the grill function, and it is recommended to cook larger quantities and thicker pieces in the COMBINATION MICROWAVE & GRILL. The grill has three power levels. Select the power level most suitable for the kind of food to cooked.

For example: suppose you want to cook something for 5 minutes on power level C-1.

- 1.Enter the power level by touching **GRILL/COMBI** twice.
- The display shows C-1 and Enter/Cook/Time/ W indicator will flash.
- 2.Input cooking time 05:00.
- 3. Now touch **START** keypad, the oven start working and the time you setup will count down. 5 m Indicator will light.
- When the cooking is finished, The display shows End, the buzzer of control panel will remind you with three short ticks. Then it returns to the enter states automatically in 10 seconds. Or If you want to reenter start states, please touch PAUSE/STOP pad twice.

DEFROST 3 MENU

1.For example to defrost poultry of 0.1kg: Touch the pad two times, the Enter/ ** /kg indicator will flash, input the weight 0.1, then touch START pad, the oven begins to work. When the cooking is finished, the buzzer of control panel will remind you with three short ticks, and the screen displays E and . It will return to the enter states automatically in 10 seconds. Note: the weight you input is the multiple of 100g,

you can setup freely from 0.1kg to 3kg.

Men	u	Touch Times	Display
	MEAT	1	QEFI
DEFROST 3 MENU	POULTRY	2	QE F2
	FISH	3	0E F3

Note: If you want to temporarily stop an AUTOMATIC EXPRESS COOKING process, press the PAUSE/STOP pad once and then you can start the cooking by press START; or press the **PAUSE/STOP** pad twice to cancel the cooking program altogether, then the microwave oven returns to the electrified state.

CHILD SAFETY LOCK

Press and Hold the PAUSE/STOP pad until it locks the controls, and in the right of the

Press and Hold the PAUSE/STOP pad until it unlocks the controls. It returns to the enter state. Note: To lock or unlock the child safety lock function, the buzzer of the microwave oven will beep twice.

KEEP WARM 00:00 05:00 START End

GRILL/ COMBI 05:00 JL









00:50 E nd

Enalish Instruction for use

When operating the microwave oven for the first time, make sure that:

- The power cable of the oven is not led underneath the oven base, which does get hot, and does not come into contact with sharp edges or hot objects.
- The power cable does not extend into the other kitchen work areas.
- The power cable does not drop from the work top and nobody can get caught in it.
- The power cable does not come into contact with moisture(e.g. when wiping the work top or rinsing).
- The power plug is easily accessible and can quickly be unplugged in case of danger
- The power plug is always firmly inserted in the socket and loose contact cannot cause any fire hazards.
- Slack power plugs or sockets must be immediately repaired by a skilled electrician.
- No curtains are nearby.

6 Using the microwave oven

1. Before switching on the appliance, you should familiarizes yourself with the following guidelines:

- Before your firstuse, please unveilthe film on the surface of the door joining group.
- Never operate the oven when it is empty otherwise it could get damaged.

To prevent the oven from being operated inadvertently without contents, always leave a glass of water in the cavity when the appliance is out of use.

Never heat liquids or food(s) in sealed dishes

Within sealed dishes overpressure can guickly develop and thus cause the dish to burst. This leads to potentially serious accidents.

■ The following items are also liable to burst due to developing overpressure: eggs in shells, nuts in shells or any food(s) vacuum packed in plastic foil.

Therefore, always pierce raw eggs on two sides and remove the foil or at least cut it open on one whole side, before you put it into the oven. Remove nutshells.

■ Should the use of aluminium foil be recommended in a recipe, make sure that it tightly adheres to the cookware or food and a gap of at least 2.5 cm is left between the aluminium foil and the cooking compartment walls.

Otherwise sparking may occur inside the oven and the appliance could consequently get damaged.

- In order to ensure that the seal is constantly protected adequately against hazardous escaping microwaves. always make sure that:
- a) No objects (dishcloths, parts of food packaging etc.) are caught between the door and cabinet
- b) Door seal or door hinges are not damaged or soiled (also see section on "Cleaning and care")

Do not touch - scalding hazard

During operation your microwave oven may present scalding hazards in the following components:

- on the door glass panel
- on the lateral air vents
- on the underside of the oven
- on the top of the oven

2. Prevention of smoke or fire in the microwave oven

If food(s) overheats, smoke may develop or smouldering may start inside the oven.

Food(s) with a high sugar or fat content are particularly prone to this hazard.

The microwave oven is therefore not suitable for:

- frvina
- Making popcorn
- melting sugar or fats
- cooking dried beans etc.
- When preparing food(s) with uncertain compositions, you should keep an eye on the appliance until the end of the set cooking time.
- 2.1 How to react when smoke develops inside the oven

Should smoke or fire develop inadvertently inside the oven, this problem can usually be easily overcome by taking the following correct steps:

- Whatever happens, keep the oven door closed.
- First thing, switch off the appliance immediately
- Then switch off the power supply by unplugging the appliance or activating the fuse safety switch.
- Open the oven to take out the burnt food only when you can no longer detect any smoke.

CAUTION ELECTRIC SHOCK

Under no circumstances should you attempt to extinguish smouldering or burning food inside the oven with water. In this case serious accidents may be caused by electric shock.

7 How to operate your microwave oven

(Look at the operate panel of the page 12)

Please read and fully understand the instructions before operating the Oven.

CLOCK

The first time you plug the power cord into an outlet, the display shows 2:00 and the beep a short tick. At this point, you can set the clock. 11:00 for example,

1. Touch **CLOCK** pad, the numbers and clock indicator will flash, put the time 11:00,

2.Touch CLOCK pad again, the colon will flash and the time will go on, the clock indicator keeps liahtina.

Note: Clock is 12-hour display, if you enter an incorrect time. The **PAUSE/STOP** pad will help vou to cancel it. If you want to reenter start states, please touch PAUSE/STOP pad for one time.

PAUSE/STOP

This keypad allows you to do the following:

- · Cancel any error programming you made.
- · Cancel cooking time.
- Stop the oven for a short time during cooking.
- Return to the time of the day display.
- · Cancel any program/selection you do not want during cooking.

NOTE: To pause a program press **PAUSE/STOP** pad one time

START

Press this pad to start cooking.

TIME

You can preset time up to 99 minutes 99 seconds. You can always enter minute before second.

1.Touch *TIME* pad. the numbers and τ_{ime} indicator will flash, set the time 00:50.

2.Touch *TIME* again, the τime indicator will light, the time will count down until Ε ηd, the buzzer of control panel will remind you with three short ticks. Then it returns to the enter states automatic in 10 seconds

Note: If you want to reset time, please touch PAUSE/STOP pad for one time.

This has nothing to do with oven cooking time.

Rather it is just a kitchen timer to simply remind you of how much time is left on the timer.



TIME

JĮ

00:00

 \Box

00:SÖ

T

TIME

End

CLOCK

00:00

English POWER LEVEL

For your convenience, there are ten preset power levels programmed for different types of cooking.

Note: using lower power levels increase the cooking time which is recommended for foods such as cheeses, milk and long slow cooking of meats. Please refer to cooking guides and recipes for specific recommendations.

For example: suppose you want to cooking something for 5 minutes at 30%power level.

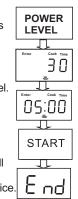
1.Enter the power level by touching **POWER LEVEL** 8 times.

The display shows 30 and Enter/Cook/Time/ __ indicator will flash.

2.Input cooking time 05:00.

3. Now touch **START** keypad, the oven start working and the time you setup will count down. - Indicator will light.

When the cooking is finished, The display shows End, the buzzer of control panel will remind you with three short ticks. Then it returns to the enter states automatically in 10 seconds. Or If you want to reenter start states, please touch PAUSE/STOP pad twice.



BAKED POTATO

START

50

Please see the chart below for power level:

Touch Times	1	2	3	4	5	6	7	8	9	10
POWER LEVEL (%)	100	90	80	70	60	50	40	30	20	10

PLUS 30S

Press once for 30 seconds of cooking quickly at High Power, and the max time you can setup is 5 minutes. You can put pad to restart after you put the **PAUSE/STOP** pad.

Automatic express cooking

These Menus allow you to cook or reheat many of your favourite foods by just touching the relevant keypad. For your convenience, the microwave is programmed with 9 one touch selection. The follow is part of automatic express cooking:

BEVERAGE	POULTRY	MEAT
POPCORN	VEGETABLES	PIZZA
FISH/SEAFOOD	FROZEN DINNER	BAKED POTATO

For example: if you want to cook a baked potato for 150 g.

- 1. Put the potato in the proper container and place it in the oven.
- 2. Touch BAKED POTATO keypad Enter/g indicator will flash, touch the pad again and it displays the weight of 150,
- 3. Touch Start , cook indicator lights. the time of 07:20 will count down When the cooking is finished, the buzzer of control panel will remind you with three short ticks, and the screen displays E and . It will return to the enter states automatically in 10 seconds.

Menu	Touch Times	Weight/Quantity	Time
	1	100g	5'10"
BAKED POTATO	2	150g	7'20 "
	3	300g	14'00"
	4	450g	20'10"
POPCORN	1	99g	2'00"
	1	150g	2'45"
VEGETABLES	2	250g	4'25"
VEGETABLES	3	350g	5'15"
	4	450g	5'55"
PIZZA	1	250g	1'25"
	2	500g	2'10"
	3	800g	3'40"
BEVERAGE	1	0.5kg	2'30"
BEVERAGE	2	1.0kg	4'10"

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