# **Panasonic**®

## **Operating Instructions and Cookbook**

**Air Fry Combination Microwave Oven** 

Model No. NN-CD88QS

For household use only





NN-CD88QS



Scan the QR code for more recipes: https://www.panasonic.com/nn-cd88qs/

IMPORTANT SAFETY INSTRUCTIONS.
PLEASE READ CAREFULLY AND KEEP FOR FUTURE REFERENCE.

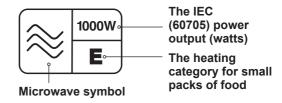
## **Important Notice**

Weight		
½ OZ	-	15 g
1 oz	-	25 g
2 oz	-	50 g
3 oz	-	75 g
4 oz	-	100 g
5 oz	-	150 g
6 oz	-	175 g
7 oz	-	200 g
8 oz	-	<b>225</b> g
9 oz	-	250 g
10 oz	-	275 g
11 oz	-	300 g
12 oz	-	350 g
13 oz	-	375 g
14 oz	-	400 g
15 oz	-	<b>425</b> g
_		_

nac	

½ tsp	-	· 3 ml	
1 tsp	-	5 ml	
1 tbsp	-	15 ml	
1⁄4 pt	-	150 m	
½ pt	-	300 m	
³⁄₄ pt	-	450 m	
1 pt	-	600 m	
1¾ pt	-	1 litre	

1 lb/16 oz - 450 g



Thank you for purchasing a Panasonic Microwave Oven.

Your oven is rated 1000 Watts (IEC). When using other cookbooks remember to adjust cooking times accordingly. The symbol indicates the heating category for your oven when cooking or reheating convenience foods.

Your oven is rated 'E', which is very efficient. It is therefore very important that you refer carefully to the packet instructions on convenience foods.

Some packet instructions only display information for B or D rated ovens. We therefore provide additional guidelines for reheating and cooking on pages **73-91** of this book.

Always check the progress of the food as it cooks or reheats by simply opening the door. After checking the progress of the foods, press **Start** to continue the cooking time.

Failure to follow the instructions given in this Operating Instructions and Cookbook, may affect the recipe result and in some instances may be dangerous.



## Customer Communications Centre 0344 844 3899

#### **Selected Spares and Accessories:**

Order direct on line at **www.panasonic.co.uk** or by telephoning the Customer Communications Centre number above.

For Cookery Advice call: 01344 862108 (open Monday to Wednesday 9am - 12pm)

Alternatively visit our web site at www.theideaskitchen.co.uk

Or write to the address below:

Home Appliance Innovation Centre

Panasonic UK, a branch of Panasonic Marketing Europe GmbH,

Maxis 2

Western Road

Bracknell

Berkshire

**RG12 1RT** 

UK

## Thank you for purchasing this Panasonic appliance.

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- Important safety instructions. Before operating this oven, please read these instructions carefully and keep for future reference.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory and mental capabilities or lack of experience and knowledge if they have been given supervision or instruction by a person responsible for their safety concerning the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Keep the appliance and its cord out of reach of children less than 8 years.
- When this oven is installed, it should be easy to isolate the appliance from the electricity supply by pulling out the plug or operating a circuit breaker.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- WARNING! The appliance should be inspected for damage to the door seals and door seal areas and if these areas are damaged the appliance should not be operated until it has been repaired by a service technician trained by the manufacturer.

- WARNING! Do not attempt to tamper with or make any adjustments or repairs to the door, control panel housing, safety interlock switches or any other part of the oven. Do not remove the outer panel from the oven which gives protection against exposure to microwave energy. Repairs should only be by a qualified service person.
- WARNING! Liquids and other foods must not be heated in sealed containers since they are liable to explode.
- WARNING! Do not place this oven near an electric or gas cooker range.
- 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 understands the hazards of improper use. Ensure that children do not touch the hot outer casing after operation of the oven.
- The appliance must not be installed behind a decorative door in order to avoid overheating.
- This oven is intended for counter-top use and builtin use. It is not intended for use inside a cupboard. This oven may be built into a wall cabinet by using the proper trim kit, (NN-TK81KCSCP) which may be purchased from a local Panasonic dealer.
- The cabinet must NOT have a door.

### For Countertop use:

■ Oven must be placed on a flat, stable surface 85 cm / 33 ½ inch above floor level, with rear of oven placed against a back wall. For proper operation, the oven must have sufficient air flow. i.e. 5 cm /2 inch at one side, the other being open; 15 cm /6 inch clear over the top; 10 cm /4 inch at the rear.

- When heating food in plastic or paper containers, check the oven frequently as these types of containers ignite if overheated.
- If smoke is emitted or a fire occurs in the oven, press Stop/Cancel button and leave the door closed in order to stifle any flames. Disconnect the power cord, or shut off power at fuse or circuit breaker panel.
- This appliance is intended to be used in household applications only.
- Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
- The contents of feeding bottles and baby food jars are to be stirred or shaken. The temperature has to be checked before consumption to avoid burns.
- Do not cook eggs in their shells and whole hard-boiled eggs by **microwave.** Pressure may build up and the eggs may explode, even after the microwave heating has ended.
- The oven should be cleaned regularly and any food deposits removed.
- Clean the inside of the oven, door seals and door seal areas regularly. When food splatters or spilled liquids adhere to the oven walls, door seals and door seal areas wipe off with a damp cloth. Mild detergent may be used if they get very dirty. The use of harsh detergent or abrasive is not recommended.
- Do not use commercial oven cleaners.

- When using the grill, convection, air fry or combination mode, some foods may inevitably splatter grease on to the oven walls. If the oven is not cleaned occasionally, it may start to "smoke" during use.
- Failure to maintain the oven in a clean condition could lead to deterioration of surfaces that could affect the life of the appliance and possibly result in a hazardous situation.
- A steam cleaner is not to be used for cleaning the appliance.
- WARNING! The accessible parts may become hot in grill, convection, air fry and combination use. Young children should be kept away. Children should only use the oven under adult supervision due to the temperatures generated.
- Exterior oven surfaces and the oven door will get hot during grill, convection, air fry, or combination functions, take care when opening or closing the door and when inserting or removing food and accessories.
- The oven has a heating element situated in the top of the oven. After using either the grill, convection, air fry or combination functions, the inside surfaces of the oven will be very hot. Care should be taken to avoid touching any of the inside surfaces near the heating element inside the oven. N.B. After cooking by these functions, the oven accessories will be very hot.
- This appliance is not intended to be operated by means of an external timer or separate remote-control system.
- In case of electronic failure, oven can only be turned off at the wall socket.

- Only use utensils that are suitable for use in microwave ovens.
- Do not use harsh, abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- The microwave oven is intended for heating food and beverages only. Take care when heating foods low in moisture, e.g. bread items, chocolate, biscuits and pastries. These can easily burn, dry out or catch on fire if cooked too long. We do not recommend heating foods low in moisture such as popcorn or poppadoms.
- Drying of food, newspapers or clothing and heating of warming pads, slippers, sponges, damp cloths, wheat bags, hot water bottles and similar may lead to risk of injury, ignition or fire.
- The oven lamp must be replaced by a service technician trained by the manufacturer. **Do not** attempt to remove the outer casing from the oven.
- Caution! In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- Care should be taken not to displace the glass turntable when removing containers from the appliance.
- Metallic containers for food and beverages are not allowed during microwave cooking.

## **Important Safety Instructions**

## Read carefully and keep for future reference.

This appliance is supplied with a moulded three pin mains plug for your safety and convenience, which may be marked, and rated, 13 amps.

A 13 amp fuse is fitted according to the type of mains plug fitted.

Should the fuse need to be replaced, please ensure that the replacement fuse has the correct rating for the type of mains plug fitted and that it is approved by ASTA or BSI to BS1362.

Check for the ASTA mark ♠ or the BSI mark ♥ on the body of the fuse.



#### Warning!

If the fuse cover is detachable, never use the plug with the cover omitted. A replacement fuse cover can be purchased from your local Panasonic Dealer.

How to replace the fuse

Open the fuse compartment with a screwdriver and replace the fuse.



If the fitted moulded plug is unsuitable for the socket outlet in your home then the fuse should be removed and the plug cut off and disposed of safely and an appropriate one fitted. There is a danger of severe electrical shock if the cut off plug is inserted into any 13 amp socket.

If a new plug is to be fitted, please observe the wiring code as shown opposite. If in any doubt, please consult a qualified electrician (For U.K. Models only).



### 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: Live.

As the colours of the wire 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  $\pm$  or coloured **green** or **green**-and-**yellow**.

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

The wire which is coloured **brown** must be connected to the terminal in the plug which is marked with the letter **L** or coloured **red**.

When this oven is installed it should be easy to isolate the appliance from the electricity supply by pulling out the plug or operating a circuit breaker.



#### Voltage & Power

The voltage used must be the same as specified on this microwave oven. Using a higher voltage than that which is specified is dangerous and may result in a fire or other type of accident causing damage.

## **Important Safety Instructions**

Do not immerse cord, plug or oven in water. Keep cord away from heated surfaces. Do not let cord hang over the edge of table or work top. Do not plug your oven in via an extension cable as this can be dangerous. It is important to plug the oven directly into a wall socket

The back of the appliance heats up during use. Do not allow the cord to be in contact with the back of the appliance or cabinet surface.

## **Disposal of Old Equipment**



Only for European
Union and countries with recycling systems

This symbol on the products, packaging, and/or accompanying documents means that used electrical and electronic products must not be mixed with general household waste.

For proper treatment, recovery and recycling of old products, please take them to applicable collection points in accordance with your national legislation.

By disposing of them correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment.

For more information about collection and recycling, please contact your local municipality.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

## **Before Using Your Oven**

#### **Examine Your Oven**

 Unpack oven, remove all packing material, and examine the oven for any damage such as dents, broken door latches or cracks in the door. Notify dealer immediately if unit is damaged. Do **not** install if unit is damaged.

#### Guarantee

2. Your receipt is your guarantee, please keep safely.

#### Cord

 If the supply cord of this appliance is damaged, it must be replaced by the manufacturer or it's service agent or a similarly qualified person in order to avoid a hazard



#### Note

The appliance should be inspected for damage to the door seals and door seal areas. If these areas are damaged the appliance should not be operated until it has been repaired by a service technician trained by the manufacturer.

4. Before using grill, convection, air fry or combination function for the first time operate the oven without food and accessories (including glass turntable and roller ring) on Convection 220 °C for 5 minutes. This will allow the oil that is used for rust protection to be burned off. This is the only time that the oven is operated empty (except when preheating).

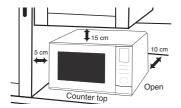


#### Caution! Hot Surfaces

Exterior oven surfaces and the oven door will get hot during Combination/Grill/Convection/ Air Fry. After cooking by these modes, the oven accessories will be very hot. Do not operate the oven empty apart from point 4 above and when preheating. The appliance must not be operated by microwave or combination including microwave without food in the oven. Operation when empty will damage the appliance. During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven. The accessible parts may become hot in Combination/ Grill/Convection/Air Fry use. Young children less than 8 years of age should be kept away. Children should only use the oven under adult supervision due to the temperatures generated.

### Placement of Your Oven

This oven is intended for counter-top use and built-in use. It is not intended for use inside a cupboard. Refer to Building-in Your oven on page 129.



 Oven must be placed on a flat, stable surface 85 cm / 33 ½ inch above floor level, with rear of oven placed against a back wall. For proper operation, the oven must have sufficient air flow, i.e. 5 cm / 2 inch at one side, the other side being open; 15 cm / 6 inch clear over the top; 10 cm / 4 inch at the rear.

- Do not place the microwave oven on a shelf directly above a gas or electric hob. This may be a safety hazard and the oven may be damaged.
- Do not block the air vents on the sides and back of the oven. If these openings are blocked during operation the oven may overheat. In this case the oven is protected by a thermal safety device and resumes operation only after cooling down. The oven will remain inoperable with a blank display until it has cooled.
- This appliance is intended to be used in household applications only.

## Care & Cleaning of Your Oven



#### **Important**

It is essential for the safe operation of the oven that it is kept clean and wiped out after each use. Failure to maintain the oven in a clean condition could lead to deterioration of a surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.

- Switch the oven off before cleaning and unplug at socket if possible.
- Keep the inside of the oven, door seals and door seal areas clean.
   When food splatters or spilled liquids adhere to oven walls, door seals and door seal areas wipe off with a damp cloth. Mild detergent may be used if they get very dirty.

- The use of harsh detergent or abrasives is not recommended. Take care when cleaning around the waveguide cover.
- After using grill, convection, air fry or combination cooking, the walls of the oven should be cleaned with a soft cloth and soapy water. Particular care should be taken to keep the window area clean especially after cooking by grill, convection, air fry or combination. Stubborn spots inside the oven can be removed by using a small amount of conventional oven-cleaner sprayed onto a soft damp cloth. Wipe onto problem spots, leave for recommended time and then wipe off. Do not spray directly inside the oven.

## Care & Cleaning of Your Oven

- 4. After use, the oven interior should be wiped out to remove any remaining water in order to reduce the risk of corrosion to the cavity and door. The cavity and door can be damaged by abrasive cleaners and sharp objects so care must be taken to avoid damage caused in this way. If the cavity or door become damaged the lining may begin to corrode. Providing the above precautions are taken regarding the cleaning and care of your oven the life of the cavity and door may be extended.
- The outside oven surface should be cleaned with a damp cloth. To prevent damage to the operating parts inside the oven, water should not be allowed to seep into the ventilation openings.
- If the control panel becomes dirty, clean with a soft, dry cloth. Do not use harsh detergents or abrasives on the control panel. When cleaning the control panel, leave the oven door open to prevent the oven from accidentally turning on. After cleaning press Stop/Cancel pad to clear display window.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- 8. Keep air vents clear at all times
  Check that no dust or other material
  is blocking any of the air vents on
  the top, bottom or rear of the oven.
  If air vents become blocked this
  could cause overheating which
  would affect the operation of the
  oven and possibly result in a
  hazardous situation.

- If steam accumulates inside or around the outside of the oven door, wipe with a soft cloth. This may occur when the microwave oven is operated under high humidity conditions and in no way indicates a malfunction of the unit or microwave leakage.
- 10. It is occasionally necessary to remove the glass turntable for cleaning. Wash the turntable in warm soapy water. Do not place in the dishwasher.
- 11. The roller ring and oven cavity floor should be cleaned regularly to avoid excessive noise. Simply wipe the bottom surface of the oven, particularly the turntable spindle and the area surrounding this, with mild detergent and hot water then dry with a clean cloth. The roller ring may be washed in mild soapy water.
  - After removing the roller ring from cavity floor for cleaning, be sure to replace it in the proper position.
- 12. When grilling or cooking by convection, air fry or combination, some foods may splatter grease onto the oven walls. If the oven is not cleaned to eliminate this grease, it can accumulate and cause the oven to 'smoke' during use. These marks will be more difficult to clean later.
- A steam cleaner is not to be used for cleaning.
- 14. Users are advised to avoid any downward pressure on the microwave door when in the open position. There is a safety risk that the oven will tilt forward.

### **Maintenance of Your Oven**

#### Service

 When your oven requires a service call your local Panasonic engineer (Customer Communications Centre on 0344 844 3899 can recommend an engineer).

#### **Door Seals**

 Do not attempt to tamper with or make any adjustments or repairs to door, control panel housing, safety interlock switches or any other part of the oven. Do not remove outer panel from oven. The door seals and door seal areas should always be kept clean – use a damp cloth.

#### Oven Light

The oven lamp must be replaced by a service technician trained by the manufacturer. **Do not** attempt to remove the outer casing from the oven.

## Selected Spares and Accessories

 These may be ordered direct; on line at www.panasonic.co.uk or by telephoning the Customer Communications Centre on 0344 844 3899. Most major credit and debit cards accepted. Ensure you quote the correct model number.



### Warning!

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

The appliance should be inspected for damage to the door seals and door seal areas. If these areas are damaged the appliance should not be operated until it has been repaired by a service technician trained by the manufacturer.

### **Parts of Your Oven**

- Do not operate the oven without the roller ring and glass turntable in place.
- Only use the glass turntable specifically designed for this oven. Do not substitute with any other glass turntable.
- If glass turntable is hot, allow to cool before cleaning or placing in water.
- Do not cook directly on glass turntable. Always place food in a microwave safe dish. The only exception to this is when cooking jacket potatoes on microwave only.
- If food or utensils on the glass turntable touch the oven walls this will cause the glass turntable to stop moving. It will then automatically rotate in the opposite direction. This is normal. Open oven door, reposition the food and restart.
- The glass turntable can rotate in either direction. The maximum weight that can be placed on the glass turntable is 4 Kg (8 lb 14 oz) (this includes total weight of food and dish).

- While cooking by microwave or combination the glass turntable may vibrate. This will not affect cooking performance.
- 8. The metal accessories provided must only be used as directed for grilling, convection, air fry and combination cooking. Never use them on microwave only.

  Do not use if operating the oven with less than 200 g (7 oz) of food on a manual combination program. Failure to use accessories correctly could damage your oven.
- Arcing may occur if the incorrect weight of food is used, a metal container has been used incorrectly, or the accessories have been damaged. If this occurs, stop the machine immediately. You can continue to cook by grill or convection, air fry only.
- 10. Always refer to instructions for correct accessories to use on all programs. The glass turntable and roller ring are the only accessories used for microwave cooking. For convection and combination cooking the enamel tray must always be in place on the glass turntable (unless stated).

## **Parts of Your Oven**

#### 1 Door release

Press to open the door. When you open the oven door during cooking, the cooking is stopped temporarily without clearing earlier made settings. The cooking is resumed as soon as the door is closed and Start pressed. The oven lamp lights as soon as the door is opened.

- 2 Oven window
- 3 Door safety lock system
- 4 Oven lamp
- 5 Waveguide cover (do not remove)
- 6 External oven air vents
- 7 Control panel
- 8 Power supply cord
- 9 Plug
- 10 Identification label

#### 11 Glass turntable

The glass turntable and roller ring are the only accessories used for microwave cooking.

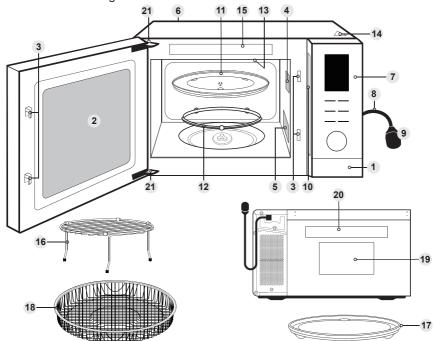
#### 12 Roller ring

- (i). The roller ring and oven floor should be cleaned frequently to prevent excessive noise.
- (ii). The roller ring must always be used together with the glass turntable for cooking.
- 13 Heating elements
- 14 Caution symbol (hot surfaces)
- 15 Menu label
- 16 Wire rack

Spacers: Do not remove when cooking.

- 17 Enamel tray
- 18 Air Fry Basket
- 19 Warning label
- 20 Information label
- 21 Door hinges

To prevent injury when opening or closing the door, keep fingers away from the door hinges.





#### Note

- 1. The illustration is for reference only.
- 2. The glass turntable, wire rack, enamel tray and air fry basket are the only accessories with this oven. All other cooking utensils mentioned in this manual must be purchased separately.

## **Important Information - Read Carefully**

#### Safety

If smoke is emitted or a fire occurs in the oven, press Stop/Cancel button and leave the door closed in order to stifle any flames. Disconnect the power cord, or shut off power at fuse or circuit breaker panel.

#### **Short Cooking Times**

As microwave cooking times are much shorter than other cooking methods it is essential that recommended cooking times are not exceeded without first checking the food.

Cooking times given in the cookbook are approximate. Factors that may affect cooking times are: preferred degree of cooking, starting temperature, altitude, volume, size and shape of foods and utensils used. As you become familiar with the oven, you will be able to adjust these factors.

It is better to initially undercook rather than overcook foods. If food is undercooked, it can always be returned to the oven for further cooking. If food is overcooked, nothing can be done. Always start with minimum cooking times.



#### **Important**

If the recommended cooking times are exceeded the food will be spoiled and in extreme circumstances could catch fire and possibly damage the interior of the oven.

#### Small Quantities of Food

Take care when heating small quantities of food as these can easily burn, dry out or catch fire if cooked too long. Always set short cooking times and check the food frequently.



#### Note

Never operate the oven without food inside (except when preheating).

#### Foods Low in Moisture

Take care when heating foods low in moisture, e.g. bread items, chocolate, biscuits and pastries. These can easily burn, dry out or catch on fire if cooked too long. We do not recommend heating foods low in moisture such as popcorn or poppadoms. The microwave oven is intended for heating food and beverages only. Drying of food, newspapers or clothing and heating of warming pads, slippers, sponges, damp cloth, wheat bags, hot water bottles and similar may lead to risk of injury, ignition or fire.

#### **Christmas Pudding**

Christmas puddings and other foods high in fats or sugar, e.g. jam, mince pies, must not be over heated. These foods must never be left unattended as with over cooking these foods can ignite.

#### **Boiled Eggs**

Eggs in their shell and whole hard boiled eggs should not be heated in microwave ovens since they may explode even after microwave heating has ended.

#### Foods with Skins

Potatoes, apples, egg yolk, whole vegetables and sausages are examples of food with non porous skins. These must be pierced using a fork before cooking to prevent bursting.

## Important Information - Read Carefully



#### Warning!

Liquids and other foods must not be heated in sealed containers since they are liable to explode.

#### Liquids

When heating liquids, e.g. soup, sauces and beverages in your microwave oven, overheating the liquid beyond boiling point can occur without evidence of bubbling.

This could result in a sudden boil over of the hot liquid. To prevent this possibility the following steps should be taken:

- a. Avoid using straight-sided containers with narrow necks.
- b. Do not overheat.
- Stir the liquid before placing the container in the oven and again halfway through the heating time.
- After heating, allow to stand in the oven for a short time, stirring again before carefully removing the container.
- Microwave heating of beverages can result in delayed eruptive boiling, therefore care should be taken when handling the container.

#### Lids

Always remove the lids of jars and containers and takeaway food containers before you microwave them. If you don't then steam and pressure might build up inside and cause an explosion even after the microwave cooking has stopped.

#### Deep Fat Frying

Do not attempt to deep fat fry in your oven.

#### Meat Thermometer

Use a meat thermometer to check the degree of cooking of joints and poultry only when meat has been removed from the microwave. If undercooked, return to the oven and cook for a few more minutes at the recommended power level. Do not leave a conventional meat thermometer in the oven when microwaving.

#### Paper & Plastic

When heating food in plastic or paper containers keep an eye on the oven due to the possibility of ignition. Do not use wire twist-ties with roasting bags as arcing will occur. Do not use recycled paper products, e.g. kitchen roll unless they say they are specifically designed for use in a microwave oven. These products contain impurities which may cause sparks and/or fires when used.

#### Reheating

It is essential that reheated food is served piping hot. Remove the food from the oven and check that it is piping hot, i.e. steam is being emitted from all parts and any sauce is bubbling. (If you wish you may choose to check the food has reached 75 °C with a food thermometer – but remember do not use this thermometer inside the microwave).

For foods that cannot be stirred, e.g. lasagne, shepherds pie, the centre should be cut with a knife to test it is well heated through. Even if a manufacturer's packet instructions have been followed always check the food is piping hot before serving and if in doubt return your food to the oven for further heating.

## Important Information - Read Carefully

#### Standing Time

Standing time refers to the period at the end of cooking or reheating when food is left before being eaten, i.e. it is a rest time which allows the heat in the food to continue to conduct to the centre, thus eliminating cold spots. See page 21.

#### Keeping Your Oven Clean

It is essential for the safe operation of the oven that it is wiped out regularly. Use warm soapy water, squeeze the cloth out well and use to remove any grease or food from the interior. Pay particular attention to the door seal area and also the areas around the microwave feed guide situated on the right hand side of the cavity wall. The oven should be unplugged when cleaning.

#### Fan Motor Operation

After using the oven the fan motor may rotate for a few minutes to cool the electric components. This is normal and you can take out food even though the fan motor operates. You can continue using the oven during this time.

#### Grilling

The oven will only operate on the **grill** function with the door closed.

#### Babies Bottles and Food Jars

When reheating babies bottles always remove top and teat. Liquid at the top of the bottle will be much hotter than that at the bottom and must be shaken thoroughly before checking the temperature. The lid must also be removed from babies food jars, the contents must also be stirred or shaken before the temperature is checked. This should be carried out before consumption to avoid burns. See page 74.

#### Arcing

Arcing may occur if a metal container has been used accidentally or if the incorrect weight of food is used or the accessories have been damaged. Arcing is when blue flashes of light are seen in the microwave oven. If this occurs, stop the machine immediately. If the oven is left unattended and this continues it can damage the machine. You can continue to cook by grill or convection, air fry only.

#### Maximum Weight on Turntable

The maximum weight that can be placed on the turntable is 4 kg (8 lb 14 oz) (this includes total weight of food and dish).

#### **Utensils/Containers**

Before use check that utensils / containers are suitable for use in microwave ovens. See pages 24-25.

#### Storage of Accessories

Do not store any objects other than oven accessories inside the oven in case it is accidentally turned on.



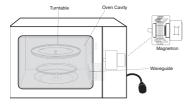
Do not operate the oven empty (except when preheating and when burning off the oil, see point 4 on page 11). The appliance must not be operated by microwave or combination without food in the oven. Operation when empty will damage the appliance.

## **Microwaving Principles**

Microwave energy has been used in this country to cook and reheat food since early experiments with radar in World War II. Microwaves are present in the atmosphere all the time, both naturally and from manmade sources.

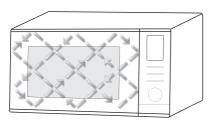
Manmade sources include radar, radio, television, telecommunication links and mobile phones.

#### How Microwaves Cook Food



#### Reflection

The microwaves bounce off the metal walls and the metal door screen.



In a microwave oven, electricity is converted into microwaves by the **magnetron**.



#### **Transmission**

Then they pass through the cooking containers to be absorbed by the water molecules in the food, all foods contain water to a more or lesser extent.

The microwaves cause the water molecules to vibrate which causes **friction**, i.e. **heat**. This heat then cooks the food. Microwaves are also attracted to fat and sugar particles, and foods high in these will cook more quickly. Microwaves can only penetrate to a depth of 1½-2 inch (4-5 cm) and as heat spreads through the food by conduction, just as in a traditional oven, the food cooks from the outside inwards.



#### Note

The dish used to cook or reheat the food will get warm during cooking, as the heat conducts from the food. Even in microwaving, oven gloves are required!

Microwaves cannot pass through metal and therefore metal cooking utensils can never be used in a microwave, for cooking on microwave only.

## Foods Not Suitable for Cooking by Microwave Only

Yorkshire puddings, souffles, double crust pastry pies. This is because these foods rely on dry external heat to cook correctly, do not attempt to cook by microwave. Foods that require deep fat frying cannot be cooked either.

#### Standing Time

When a microwave oven is switched off, the food will continue to cook by conduction – **not by microwave energy**. Hence **standing time** is very important in microwaving, particularly for dense foods i.e. meat, cakes and reheated meals (Refer to page 21).



#### **Boiled Eggs**

Do not boil eggs in your microwave. Raw eggs boiled in their shells can explode and cause serious injury.

## General Guidelines

#### Standing Time

Dense foods e.g. meat, jacket potatoes and cakes, require a **standing time** (inside or outside of the oven) after cooking, to allow heat to finish conducting through the food.

#### Jacket Potatoes

After being cooked in microwave only, remove and wrap in aluminium foil to stand. It is not necessary to stand jacket potatoes cooked in **combination** mode. Stand for 15 minutes.

■ Fish

Stand for 2-3 minutes.

Egg Dishes

Stand for 1-2 minutes.

Precooked Convenience Food

Stand for 1-2 minutes.

#### Meat Joints

Stand 15 minutes wrapped in aluminium foil.

Plated Meals

Stand for 2-3 minutes.

Vegetables

Boiled potatoes benefit from standing for 1-2 minutes, however most other types of vegetables can be served immediately.

Defrosting

It is essential to allow standing time to complete the process. This can vary from 5 minutes e.g. raspberries, to up to 1 hour for a joint of meat. See pages 35-36.

If food is not cooked after **standing time**, return to oven and cook for additional time.



#### Piercing

The skin or membrane on some foods will cause steam to build up during cooking. These foods must be pierced or a strip of skin should be peeled off before cooking to allow the steam to escape. Eggs, potatoes, apples, sausages etc. will all need to be pierced before cooking. Do not attempt to boil eggs in their shells.



#### Moisture Content

Many fresh foods e.g. vegetables and fruit, vary in their moisture content throughout the season. Jacket potatoes are a particular example of this. For this reason cooking times may have to be adjusted throughout the year. Dry ingredients e.g. rice, pasta, can dry out further during storage and cooking times may differ from freshly purchased ingredients.

## General Guidelines



#### Cling Film

Cling film helps keep the food moist and the trapped steam assists in speeding up cooking times. Cling film should be pierced before cooking, to allow excess steam to escape. Always take care when removing cling film from a dish as the build-up of steam will be very hot. Always purchase cling film that states on the packet "suitable for microwave cooking" and use as a covering only. Do not line dishes with clina film. Do not cover foods when cooking by grill, convection, air fry or combination.



#### Dish Size

Follow the dish sizes given in the recipes, as these affect the cooking and reheating times. A quantity of food spread in a bigger dish cooks and reheats more quickly.



### Quantity

Small quantities cook faster than large quantities, also small meals will reheat more quickly than large portions.



#### Spacing

Foods cook more quickly and evenly if spaced apart. **Never** pile foods on top of



## each other. Shape

Even shapes cook evenly. Food cooks better by microwave when in a round container rather than square.



#### Density

Porous airy foods heat more quickly than dense heavy foods.



#### Covering

Cover foods with microwave cling film or a self-fitting lid. Cover fish, vegetables, casseroles, soups. Do not cover cakes, sauces, jacket potatoes, pastry items. Please refer to cooking charts and recipes for more information.



#### Arranging

Individual foods e.g. chicken portions or chops, should be placed on a dish with the thicker parts to the outside.



#### Ingredients

Foods containing fat, sugar or salt heat up very quickly. The filling may be much hotter than the pastry. Take care when eating. **Do not** overheat even if the pastry does not appear to be very hot.

## **General Guidelines**



#### Starting Temperature

The colder the food, the longer it takes to heat up. Food from a fridge takes longer to reheat than food at room temperature. Food temperature should be between 5-8 °C before cooking.



#### **Turning and Stirring**

Some foods require stirring during cooking. Meat and poultry should be turned after half the cooking time.



#### Liquids

All liquids must be stirred before, during and after heating. Water especially must be stirred before and during heating, to avoid eruption. Do not heat liquids that have previously been boiled. Do not overheat.



### Checking Food

It is essential that food is checked during and after a recommended cooking time, even if an **auto program** has been used (just as you would check food cooked in a conventional oven). Return the food to the oven for further cooking if necessary.



#### Cleaning

As microwaves work on food particles, keep your oven clean at all times. Stubborn spots of food can be removed by using a branded oven cleaner, sprayed onto a soft cloth. Always wipe the oven dry after cleaning. Avoid any plastic parts and door area. Customers should not spray directly into the cavity.

### **Containers to Use**



Choosing the correct container is a very important factor in deciding the success or failure of your cooking.

## Testing Dishes for Suitability for Microwave Cooking Only

When unsure that a cooking container is suitable for use in your microwave, check by the following test:

- 1. Fill a microwave safe measuring jug with 300 ml (½ pt) cold water.
- Place it on the glass turntable alongside the dish to be tested. If the dish you are testing is a large dish, then stand the measuring jug on top of the empty dish.

3. Heat on **High** microwave for 1 minute.

#### Result

If the dish is suitable for microwaving, it will remain cool, whilst the water in the jug will begin to feel warm. If the testing dish feels warm, do not use as it is absorbing microwave energy.



#### Note

This test does not apply to plastic or metal based containers e.g. Le Creuset® style dishes, which should not be used as they are cast iron covered with enamel.

### Quick Check Guide to Cooking Utensils



#### Oven Glass

Everyday glass that is heat resistant e.g. Pyrex®, is ideal for microwave, convection, air fry or combination cooking. Do not use for grilling on the wire rack. Do not use delicate glass or lead crystal which may crack or arc.



#### China and Ceramic

Everyday glazed china, porcelain or ceramic plates, bowls, mugs and cups can be used if they are heat resistant. Fine bone china should only be used for reheating for short periods. Do not use dishes with a metal rim or pattern. Do not use jugs or mugs with glued handles, since the glue can melt. If dishes are heat resistant they may be used on convection, air fry and combination but not directly under the grill.



## Pottery, Earthenware, Stoneware

If completely glazed, these dishes are suitable. Do not use if partially glazed or unglazed, since they are able to absorb water which in turn absorbs microwave energy, making the container very hot and slows down the cooking of food.



#### Foil/Metal Containers Never attempt to cook in foil or metal containers on microwave only as the microwaves cannot pass through and the food will not heat evenly, it may also damage your oven. Foil and metal containers can be used on grill or convection, air fry functions and may be used with care during certain combination cooking as long as they are not damaged or dented.

#### **Containers to Use**



#### **Plastic**

Many plastic containers are designed for microwave use, but do not use for cooking foods high in sugar or fat or for foods that require long cooking times e.g. brown rice. Only use Tupperware® containers if they are designed for microwave use.



Do not use Melamine. Never cook in margarine cartons or yoghurt pots, as these will melt with the heat from the food. If heatproof they can be used for combination cooking. Do not use under the grill.



#### Paper

Plain white absorbent kitchen paper (kitchen towel) can only be used for microwave cooking e.g. covering bacon to prevent splattering.

Only use for short cooking times. Never re-use a piece of kitchen towel. Always use a fresh piece of paper for each dish.

Avoid kitchen paper containing manmade fibres.

If you are using branded recycled kitchen towel, check first that it is recommended for microwave use. Do not use waxed or plastic coated cups or plates as the finish may melt.

Greaseproof paper can be used to line the base of dishes and to cover when blind baking pastry cases. White paper plates can be used for **short reheating times**, on microwave only.



## Wicker, Wood, Straw Baskets

Dishes will crack and could ignite. Do not use wooden dishes in your microwave. Do not use on any cooking mode.



#### Cling Film

Microwave cling film can only be used for covering food that is reheated by microwave. It is also useful for covering food to be cooked, but care should be taken to avoid the film being in direct contact with the food e.g. Do not line dishes with cling film. Do not use on any other cooking mode.



#### **Roasting Bags**

Roasting bags are useful when slit up one side to tent a joint, for roasting by power and time. Do not use the metal twists supplied, when using microwave or combination.

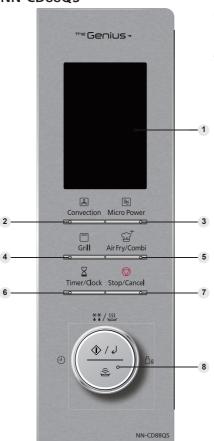


#### Aluminium Foil

Aluminium foil can be used for convection, air fry cooking.

#### **Control Panel**

#### NN-CD88QS





#### Note

## This oven is equipped with an energy saving function.

When in stand-by mode the brightness of display will be reduced. The oven will enter stand-by mode after 6 minutes of the last operation. Opening the door will revert back to standard mode.

If an operation is set and Start is not pressed, after 6 minutes the oven will automatically cancel the operation. The display will revert back to clock mode.

- 1 Display window
- 2 Convection button (pages 39-40)
- 3 Micro Power button (pages 31-32)
- 4 Grill button (pages 37-38)
- 5 Air Fry/Combi button (pages 41-51)
- 6 Timer/Clock button (pages 30, 53-54)

## Stop/Cancel button Before cooking:

One press clears your instructions.

#### **During cooking:**

One press temporarily stops the cooking program. Another press cancels all your instructions and the time of day will appear in the display.

#### Dial

The dial has the following 4 functions:

#### Cooking time

After selecting a manual cooking mode, enter time by turning the dial. Use the dial for the Add Time function (page 55)

#### Start/Confirmation

Press the dial to start operating the oven or confirm the setting. If during cooking the door is opened or stop/cancel is pressed once, Start has to be pressed again to continue cooking.

#### **Auto Programs**

When clock mode is displayed, turn the dial to select auto programs and weight (pages 32-34, 58-72)

#### One Push Reheating

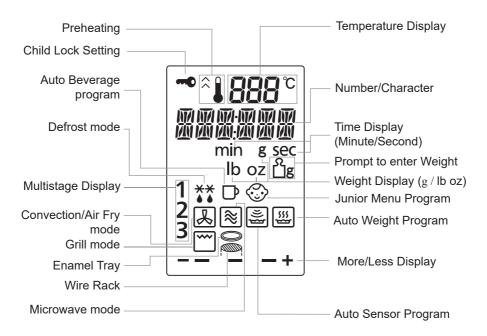
When Clock mode is displayed, press dial for quick start reheating chilled meal (pages 56-57)



#### Beep Sound

A beep sounds when a button is pressed. If this beep does not sound, the setting is incorrect. When the oven changes from one function to another, two beeps sound. After completion of cooking, five beeps sound. After the completion of the preheating on Convection or Combination mode, three beeps sound.

## **Display Window**



## **Cooking Modes**

The diagrams shown below are examples of the accessories. It may vary depending on recipe/dish used. Further information can be found in the Cookbook.

Cooking modes	Uses	Accessories to use	Containers
MICROWAVE	<ul> <li>Defrosting</li> <li>Reheating</li> <li>Melting: butter, chocolate, cheese.</li> <li>Cooking fish, vegetables, fruits, eggs.</li> <li>Preparing: stewed fruits, jam, sauces, custards, choux, pastry, caramel, meat, fish.</li> <li>Baking cakes without colour.</li> </ul> No Preheating	-	Use microwaveable, plates or bowls eg. Pyrex <sup>®</sup> , directly on the Glass turntable. <b>No metal.</b>

## Cooking Modes

Cooking modes	Uses	Accessories to use	Containers
GRILL	<ul> <li>Grilling of meat or fish.</li> <li>Toast grilling.</li> <li>Colouring of gratin dishes or meringue pies.</li> <li>No Preheating</li> </ul>	Wire rack on enamel tray *	Use heatproof dishes, plates or bowls eg. Pyrex <sup>®</sup> directly on the Wire rack on Enamel tray on Glass turntable.*
CONVECTION	<ul> <li>Baking of small items with short cooking times: puff pastry, cookies, roll cakes.</li> <li>Special baking: bread rolls or brioches, sponge cakes.</li> <li>Baking of pizzas and tarts.</li> <li>Preheating advised</li> </ul>	Enamel tray or wire rack *	Heatproof, metal tin can be used on Enamel tray*.  Do not place dishes directly on Glass turntable.
AIR FRY	<ul> <li>Baking french fries.</li> <li>Baking steak, pork chops, hamburgers.</li> <li>Baking frozen breaded foods.</li> <li>No Preheating</li> </ul>	Air fry basket on wire rack on enamel tray*	Put the food on the air fry basket directly.
GRILL + MICROWAVE	Cooking lasagne, meat, potatoes or vegetable gratins.     No Preheating	Wire rack on enamel tray*	Microwaveable and heatproof dishes placed directly on Wire rack on Enamel Tray on Glass turntable*.
CONVECTION + MICROWAVE	Baking cakes     Puff pastry tarts     Preheating     is necessary	Enamel tray*	Microwaveable and heatproof dishes can be used on the Enamel tray*. Do not place dishes directly on Glass turntable.

<sup>\*</sup> N.B. Small food items can be placed directly on the Enamel Tray on the Wire Rack.

## Let's Start to Use Your Oven

#### NN-CD88QS



## 1 Plug In

Plug into a 13 amp fused electrical socket. You will be reminded to read your operating instructions.

## 2 Lb/oz Conversion

Default weight is grams. To select weight in pounds and ounces, after first plug in, press Start once. Press again to change to grams.

## Press Timer/Clock button Twice to Set Clock

Set clock as a 24hr clock. Turn dial to select the time (See page 30 for details).

## 4 Press Convection Button

will appear in the display window with the oven temperature. This procedure is to burn off the oil used for rust protection in the oven. Press Convection button until 220 °C appears in the display window. Remove all accessories from the oven.

## 5 Turn Dial to Select Time

Turn dial until 5 minutes is displayed in the window.

## 6 Press Start

The time will be displayed in the window and count down. The oven will beep at the end of the program. The oven is now ready to use. Caution: heating elements and oven will be hot.

### 7 Demo Mode

This is designed for retail store display and enable you to experiment setting various programs. There is no microwave power produced and it is safe to use the oven without any food in this mode. To select this mode press the Micro Power button once and then Stop/Cancel 4 times. "DEMO MODE PRESS ANY KEY" will appear. To cancel press the Micro Power button once and then Stop/Cancel 4 times.

### 8 Child Lock

To operate the child lock facility press the Stop/Cancel pad three times, this will make the oven controls inoperable, however, the door can be opened. 

will appear in the display and none of the controls will operate. To clear child lock facility press Stop/Cancel three times. To activate or cancel child lock, Stop/Cancel must be pressed 3 times within a 10 second period. Child Lock can be set when a colon or the time of day is displayed.

## **Setting the Clock**



Press Timer/Clock twice "SET TIME" will appear in the display window, and the colon starts to blink.

Turn dial
Enter the time by
turning the dial. The
time appears in the
display.

Press Timer/Clock
The colon stops blinking.
Time of day is now
locked into the display.



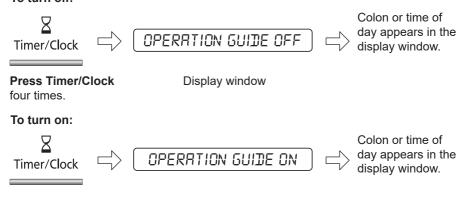
#### Note

- 1. To reset time of day, repeat step 1 through to step 3, as above.
- The clock will keep the time of day as long as the oven is plugged in and electricity is supplied.
- 3. This is a 24 hour clock, i.e. 2 pm = 14:00 not 2:00.

## **Operation Guide Setting**

To assist you in programming your oven, the following operation will appear in the display window. When you become familiar with your oven, the operation guide can be turned off.

#### To turn off:



Press Timer/Clock four times.

Display window

## **Microwave Cooking and Defrosting**

#### There are 7 different microwave power levels available.

#### Use of accessory:



#### Press Micro Power

Press this button until the power you require appears in the display window. The microwave symbol will also appear. When you select Defrost, \*\*\* will also appear.

#### Set time

Select cooking time by turning the dial. Your oven can be programmed for up to 1 hour and 30 minutes on Medium-High, Medium, Low, Simmer, Defrost and Warm microwave. High microwave can be programmed for 30 minutes.

#### Press dial to Start

The cooking program will start and the time in the display will count down.

Press	Level	Wattage	Max. time available
Once	High	1000 W	30 minutes
Twice	Medium-High	800 W	1 hour and 30 minutes
3 times	Defrost	270 W	1 hour and 30 minutes
4 times	Medium	600 W	1 hour and 30 minutes
5 times	Low	440 W	1 hour and 30 minutes
6 times	Simmer	300 W	1 hour and 30 minutes
7 times	Warm	100 W	1 hour and 30 minutes

This chart shows approximate wattage for each power level.



#### Note

- 1. Maximum time that can be set on **High** microwave is 30 minutes.
- 2. On all power levels, except **High** microwave, the maximum time that can be set is 1 hour and 30 minutes.
- You can change the cooking time during cooking if required. Turn dial
  to increase or decrease the cooking time. Time can be increased/
  decreased in 1 minute increments, up to 10 minutes. Turning the dial to
  zero will end cooking.

## **Microwave Cooking and Defrosting**



#### Note

- 4. For manual defrosting times, please refer to defrosting chart on page 36.
- 5. For multistage cooking refer to page 52.
- 6. Stand time can be programmed after microwave power and time setting. Refer to using the timer on pages 53-54.

#### Accessory to Use

When using your oven on **microwave** only, the glass turntable provided must always be in position. **Do not** attempt to use microwave only with any metal accessory in the oven.

**Do not** place food directly onto the turntable except in the case of jacket potatoes cooked by **microwave** only.

Foods reheated or cooked by **microwave** only are normally covered with a lid or cling film, unless otherwise stated



## **Auto Weight Defrost - Chaos Defrost**

With this feature you can defrost frozen foods according to the weight. Select the category and set the weight of the food. The weight can be programmed in grams or pounds and ounces. The weight starts from the minimum weight for each category.



Press the dial to confirm the program selection. The microwave and defrost \*\* symbol will also appear.



To allow auto program operation, ensure the oven is in clock mode. Select the desired program by turning the dial.

Select the weight of the food by turning the dial. Turning the dial slowly will count up in 10 g steps. Default weight is grams. To change weight to pounds and ounces refer to page 29.

Press Start. Remember to stir or turn the food during defrosting.

## **Auto Weight Defrost - Chaos Defrost**

Program	Weight Range	Suitable Food
1. Bread  SSS  ***	100 g - 900 g (4 oz - 2 lb)	Bread and rolls. Turn at beeps. Standing time 10-30 minutes.
2. Mince/ Chops	100 g - 1200 g (4 oz - 2 lb 10 oz)	Small pieces of meat, minced meat, chicken portions, steaks, chops. Turn at beeps. Standing time 15-30 minutes.
3. Meat Joints  555  ★* ®	400 g - 2000 g (14 oz - 4 lb 7 oz)	Whole chicken, meat joints. Turn at beeps. Standing time of at least 1 hour.

This feature allows you to defrost minced meat, chops, chicken portions, meat joints and bread.

Foods should be placed in a suitable dish, whole chickens and joints of meat should be on an upturned saucer or on a rack. Chops, chicken portions and slices of bread should be placed in a single layer. It is not necessary to cover the foods.

The **Chaos** Theory principle is used in Auto Weight defrost programs to give you a quick and more even defrost. The **Chaos** system uses a random sequence of pulsing microwave energy which speeds up the defrosting process. During the program the oven will beep to remind you to check the food. **It is essential that you turn and stir the food frequently** (See pages 34-35). On hearing the first beep you should **turn**. On the second beep you should turn the food or break it up.

## **Auto Weight Defrost - Chaos Defrost**

1st Beep Turn



2nd Beep Turn or break up



#### Category 1 Bread

The Bread Program is suitable for defrosting small items e.g. rolls, buns and slices of bread which are required for immediate use. Small items may feel warm immediately after defrosting. Loaves can also be defrosted on this program but these will require standing time to allow the centre to thaw out. Standing time can be shortened if slices are separated and buns and loaves cut in half. Items should be turned halfway during defrosting. **This program is not suitable for cream cakes or desserts** e.g. cheesecake.

#### Category 2 Mince / chops (mince/chops/chicken portions)

It is necessary for mince to be broken up frequently during defrosting and this is best carried out in a large shallow dish. Chops and chicken portions should be arranged in a single layer and turned frequently.

#### Category 3 Meat joints/whole chickens

Back fat of joints, legs, wings and breast bones need shielding. Standing time of at least 1 hour should be allowed (rolled joints may require longer) before cooking to ensure the centre is fully defrosted.

## **Defrosting Guidelines**

#### For Best Results:

- Place foods in a suitable container. Meat joints and chickens should be placed on an upturned saucer or on a plastic rack if you have one.
- Check food during defrosting, as foods vary in their defrosting speed.
- 3. It is not necessary to cover the food.
- 4. Always turn or stir the food especially when the oven "beeps".

- Minced meat/chops/chicken portions should be broken up or separated as soon as possible and placed in a single layer.
- Allow standing time so that the centre of the food thaws out. (Minimum of 1 hour for joints of meat and whole chickens).

## **Defrosting Using Defrost Microwave and Time**

By selecting the **Defrost** microwave level from the Micro Power button, and setting a time, you can defrost food in your microwave. The biggest challenge is getting the inside defrosted before the outside starts to cook.

For this reason a defrost program alternates between a defrost microwave power and a standing time. The name for this type of defrost is

cyclic and during the standing stages there is not any microwave power in the oven, although the light will remain on and the glass turntable will turn. The automatic stand times ensure a more even defrost but it is still necessary to allow for standing time before use. Place foods in a suitable container. Meat joints and chickens should be placed on an upturned saucer.



Separate chops and small items e.g. bread slices where possible.



Turn dense foods and meat 2 or 3 times during defrosting.



Break up small items e.g. minced meat, frequently during defrosting.

# **Defrosting Chart Using Defrost Microwave** and Time

Select **Defrost** microwave. The times given below are a guideline only. Always check the progress of the food by opening the oven door and then re-starting. For larger quantities adjust times accordingly. Food should not be covered during defrosting.

Food	Defrosting Time	Method	Standing Time		
Meat					
Beef/Lamb/Pork joint 500 g (1 lb)	16-18 mins	Place in a suitable dish or on an upturned saucer or use a microwave safe rack. Turn 3-4 times.	60 mins		
Minced beef 500 g (1 lb)	12 mins	Place in a suitable dish. Break up and turn 3-4 times.	15 mins		
Chops 450 g (1 lb)	12-14 mins	Place in a suitable dish in a single layer. Turn twice.	15 mins		
Sausages 450 g (1 lb)	13 mins	Place in a suitable dish in a single layer. Turn twice.	15 mins		
Bacon rashers 500 g (1 lb)	9-12 mins	Place in a suitable dish. Turn and separate twice.	10 mins		
Stewing steak 450 g (1 lb)	13 mins	Place in a suitable dish. Break up frequently.	15 mins		
Whole chicken 500 g (1 lb)	13-15 mins	Place in a suitable dish on an upturned saucer or use a microwave safe rack. Turn 3-4 times.	60 mins		
Chicken portions 450 g (1 lb)	11-13 mins	Place in a suitable dish in a single layer. Turn twice.	30 mins		
Fish					
Whole 350 g (1 lb)	11-13 mins	Place in a suitable dish. Turn twice.	15 mins		
Fillets/Steak 450 g (1 lb)	10-12 mins	Place in a suitable dish. Turn twice, separate.	15 mins		
Prawns 450 g (1 lb)	8-10 mins	Place in a suitable dish. Stir twice during defrosting.	15 mins		
General					
Bread sliced 400 g (14 oz)	6 mins	Place on a plate. Separate and rearrange during defrosting.	10 mins		
Slice of bread 45 g (1 oz)	40 secs - 50 secs	Place on a plate.	1-2 mins		
Pastry 500 g (1 lb)	6 mins 30 secs	Place on a plate. Turn halfway.	15-30 mins		
Soft fruit 450 g (1 lb)	10-11 mins	Place in a suitable dish. Stir twice during defrosting	15 mins		

## Grilling

The Quartz Grill system on the oven gives fast efficient cooking for a wide variety of foods e.g. chops, sausages, steak, toast, oven chips etc.

## Do not preheat the grill before use.

The enamel tray must be on the glass turntable when using.



Press	Power Level	
Once	Grill 3 (High)	
Twice	Grill 2 (Medium)	
3 times	Grill 1 (Low)	

#### Select Grill power

Press once for Grill 3 (High), twice for Grill 2 (Medium) or three times for Grill 1 (Low). The grill symbol "will also appear.

### **Set Time**

Select cooking time by turning dial. Maximum time can be set up to 1 hour and 30 minutes.

### Press dial to Start

The cooking program will start and the time in the display will count down.



#### Note

- 1. The Grill will only operate with the oven door closed, and there is no microwave power on the **grill** only program.
- You can change the cooking time during cooking if required. Turn dial
  to increase or decrease the cooking time. Time can be increased/
  decreased in 1 minute increments, up to 10 minutes. Turning the dial to
  zero will end cooking.

## **Grilling Times**

When using the grill to cook foods, the cooking times will be similar to traditional grilling. Most foods will require turning halfway through the cooking time (see section on oven accessories page 38).

The Grill has three variable settings, Grill 3 (High), Grill 2 (Medium) and Grill 1 (Low). Grill 3 will be the hottest.



### Caution!

The **accessories** and surrounding oven will get very hot. Use oven gloves.

## Grilling

### Oven Accessories to Use

When grilling foods the glass turntable should be in position, with the enamel tray and the wire rack on top.

Place food on wire rack on the enamel tray on the glass turntable. The wire rack will allow fat to drip through into the enamel tray to reduce excess splatter and smoke when grilling steaks, chops and other fatty foods.

Most foods require turning halfway during cooking. When turning food, open oven door and **carefully** remove the enamel tray and wire rack by holding the accessories firmly. Use oven gloves when removing accessories as they will be very hot, and so will the roof and walls of the oven.

After turning, return food to the oven, close door and press **Start.** The oven will continue to count down the remaining cooking time. It is quite safe to open the oven door at any time to check the progress of the food as it is grilling.

If grilling fish or small items, place the enamel tray on top of the wire rack.





#### Guidelines

- 1. There is no microwave power on the **Grill** only program.
- 2. Use the accessories provided, as explained.
- 3. The Grill will only operate with the oven door closed.
- Most meat items e.g. bacon, sausages, chops can be cooked on the hottest setting - Grill 3. This setting is also suitable for toasting bread, muffins and teacakes etc.
- Grill 2 and Grill 1 are used for more delicate foods or those that require a longer grill time e.g. fish or chicken portions.
- 6. Do not preheat the grill.
- 7. Never cover the food when grilling.
- Always use oven gloves when removing the food and accessories after grilling as the oven and accessories will be very hot.
- After grilling it is important that the grill accessories are removed for cleaning before reuse and that the oven walls and floor are wiped with a cloth squeezed in hot soapy water to remove any grease. Do not put accessories in dish washer.

# **Convection Cooking**

Your microwave oven can be used in convection mode which incorporates a heating element with a fan. For best results always place food in a preheated oven. The enamel tray must be on the glass turntable when preheating.



Press to select oven temperature. There is a choice of convection temperatures 40 °C and 100 °C - 220 °C. For quick selection of the most commonly used cooking temperatures, the oven starts at 150 °C and then for each press the temperature will count up in 10 °C stages to 220 °C, then to, 40 °C, 100 °C, 110 °C etc. The convection symbol & will also appear.

## **Press Start to preheat**

A "P" will appear in the display window. When the oven is preheated the oven will beep and the "P" will flash. Then open the door and place the food inside.\* (Skip this step when preheating is not required)



#### Set time

Select cooking time by turning dial. Maximum cooking time is 9 hours.

#### **Press Start**

Note: Check that only the convection symbol ♣ is still in the display. If the microwave symbol ᅠ is displayed this is incorrect and the program should be cancelled. Reselect the convection setting.



#### Note

- 1. \* Open the door using the door release, because if the Stop/Cancel button is pressed the program may be cancelled.
- When preheating, the screen displays the actual temperature of the oven cavity. The current temperature is not displayed until more than 100 °C is reached. To change the temperature during cooking, press the Convection button.
- 3. The oven will maintain the selected temperature for approximately 30 minutes. If no food has been placed inside the oven, then it will automatically cancel the cooking program "OPEN DOOR" will appear in the display window. If no cooking time is set, oven will revert to time of day after 6 minutes.



#### Caution!

The accessories and the surrounding oven will get very hot. Use oven gloves.

# **Convection Cooking**



## Note

- 4. You can change the cooking time during cooking if required. Turn dial to increase or decrease the cooking time. Time can be increased/ decreased in 1 minute increments, up to 10 minutes. Turning the dial to zero will end cooking.
- 5. The oven cannot preheat to 40 °C.
- 6. When using Convection, the glass turntable should be in position and must have the enamel tray placed on top.
- 7. When the selected cooking time is less than one hour, the time counts down second by second.
- 8. When the selected cooking time is over one hour, the time counts down minute by minute until only "1H 00" (1 hour) remains. The display then indicates minutes and seconds and counts down second by second.



### Caution!

The accessories and the surrounding oven will get very hot. Use oven gloves.

#### Oven Accessories to Use

When using the Convection oven the glass turntable should be in position and must have the enamel tray placed on top.

The food is then placed onto the enamel tray. Follow your individual recipe quidelines.



Roasting meat: glass turntable, enamel tray.



**Baking:** glass turntable, enamel tray.



**Baking:** glass turntable, enamel tray, wire rack.

When using the oven as a **convection** oven, there is **no microwave power**, i.e. the oven is operating as a conventional oven and you can use all your standard metal baking tins and ovenware.

It is not recommended to cook on more than one level when using the **convection** oven. When cooking 2 trays of buns etc, cook in two batches.

# **Air Fry Cooking**

The Air Fry function combines intense heat and maximized airflow to cook food crispy and brown. No need to preheating, turn the Dial to set the cooking time up to 9 hours after selecting Air Fry function.



Press	Air Fry Level	Temperature	Uses
Once	Air Fry 1	180 °C	Prawn, Cauiflower, Asparagus, Mushroom
Twice	Air Fry 2	200 °C	Whole fish, Spring rolls, Sausages
3 times	Air Fry 3	220 °C	Frozen chicken nuggets,Frozen potato fries, Chicken breast





\*\*/555





## **Set Time**

Select cooking time by turning dial. Time can be set up to 9 hours.

Press Start



#### Note

- Ensure to use the proper accessories. Put the food on the Air Fry Basket on the Wire Rack on the Enamel Tray for dripping oil. DO NOT remove the spacer on the Wire Rack.
- Arrange food evenly in the Air Fry Basket. For best results, place food in a single layer and leave space between pieces. For large amount of food, stir or re-arrange the food several times during cooking.
- 3. When the selected cooking time is less than one hour, the time counts down second by second.
- 4. When the selected cooking time is over one hour, the time counts down minute by minute until only "1H 00" (1 hour) remains. The display then indicates minutes and seconds and counts down second by second.
- You can change the cooking time during cooking if required. Turn dial
  to increase or decrease the cooking time. Time can be increased/
  decreased in 1 minute increments, up to 10 minutes. Turning the dial to
  zero will end cooking.

# Air Fry Cooking



### Caution!

The accessories and the surrounding oven will get very hot. Use oven gloves.

Always use oven gloves when removing dishes from the oven -Especially when turning or stirring foods, as the accessories and surrounding oven will get very hot.

### Oven Accessories to Use

When using the **Air Fry** function, place the accessories in the oven with the enamel tray on top of the glass turntable, then the wire rack with the air fry basket on top containing the food.





#### Note

- 1. Food is usually cooked **uncovered**.
- After cooking it is important that the accessories are removed for cleaning before re-use and that the oven walls and floor are wiped with a cloth squeezed in hot soapy water to remove any grease.
- 3. Foods should always be cooked until browned and piping hot.

# Air Fry Cooking Chart

Food	Weight range	Temp.	Recommended time (minute)	Hints
Fresh				
Breaded prawn	200-250 g	180°C	14-16 min	Coat the shrimp with egg ,then cover with a mixture of breadcrumbs and oil. Turn over at % of total time.
Prawn	300-500 g	180°C	16-20 min	Seasoned with oil, salt &black pepper. Turn over at ½ of total time.
Whole fish	310-450 g	200°C	20-24 min	Seasoned with oil, salt &black pepper,cut the fish in half and put on aluminum foil or baking sheet.
Potatoes	500-900 g	200°C	25-30 min	Seasoned with oil, salt &black pepper. Turn over/stir at ½ of total time.
Cauliflower	310-500 g	180°C	22-26 min	Seasoned with oil, salt black pepper &chili powder. Turn over/stir at ½ of total time.
Brussel sprouts	310-500 g	180°C	20-24 min	Seasoned with oil, salt &black pepper. Turn over/stir at ¾ of total time.
Asparagus	200-310 g	180°C	12-16 min	Seasoned with oil, salt &black pepper. Turn over/stir at ¾ of total time.

# Air Fry Cooking Chart

Food	Weight range	Temp.	Recommended time (minute)	Hints
Carrot	500-780 g	180°C	20-25 min	Seasoned with oil, salt &black pepper. Turn over/stir at ½ of total time.
Mushroom	340-500 g	180°C	16-20 min	Seasoned with oil, salt &black pepper.
Homemade fries	450 - 900 g	220°C	30-40 min	Soak in cold water for 1 hour in the refrigerator, dry and mix with oil, stir at $\frac{2}{3}$ of total time for over 450 g.
Steak (½ inch of thickness)	2 - 4 pcs (340 - 670 g)	220°C	16-18 min	Seasoned, turn over at ¾ of total time
Pork chops	2 - 4 pcs (225 - 450 g)	220°C	25-30 min	Seasoned, turn over at ¾ of total time
Hamburger	2 - 4 pcs (280 - 560 g)	220°C	16-20 min	Seasoned, turn over at ¾ of total time
Chicken wings	450 - 1000 g	220°C	25-30 min	Seasoned, turn over at ½ of total time
Drumsticks	4 - 8 pcs (450 - 1000 g)	220°C	35-40 min	Cut open the surface of drumsticks with a knife; seasoned, turn over at ¾ of total time
Chicken breast	2 - 4 pcs (340 - 670 g)	220°C	26-30 min	Seasoned, turn over at ¾ of total time
Fish fillets	2 - 4 pcs (225 - 450 g)	220°C	20-25 min	Seasoned, less than 1½ inch of thickness

# Air Fry Cooking Chart

Food	Weight range	Temp.	Recommended time (minute)	Hints
Frozen				
Thin frozen	225 - 450 g	220°C	20-30 min	Stir at ⅔ of total time
fries	450 - 900 g	220 0	30-40 min	for over 450 g.
Thick frozen fries/Frozen potato steak fries/wedges	450 - 900 g	220°C	25-30 min	Stir at ¾ of total time for over 450 g.
Frozen potato steak fries/wedges	450 - 900 g	220°C	25-30 min	Stir at ¾ of total time for over 450 g.
Frozen cheese sticks	450 - 1200 g	220°C	16-20 min	-
Frozen chicken nuggets	450 - 1100 g	220°C	20-30 min	Stir at ¾ of total time for over 450 g.
Frozen fish sticks	450 - 1200 g	220°C	20-30 min	Stir at ¾ of total time for over 450 g.
Breaded chicken fillets	3-5 pcs (300 - 500 g)	200°C	24-27 min	Turn over at ¾ of total time.
Chilled				
Spring rolls	300-450 g	200°C	15-18 min	Brush oil. Turn over at ¾ of total time.

# **Combination Cooking**

Your oven has two methods of cooking by Combination.

- 1. Grill and Microwave (preheat is not possible)
- 2. Convection and Microwave (with and without preheat)

Combination cooking is ideal for many foods. The microwave power cooks them quickly, whilst the convection or grill gives the traditional browning and crispness. All this happens simultaneously resulting in most foods being cooked in ½ - ¾ of the conventional cooking time.

There is no need to preheat on combination programs, except when cooking pastry.

It is possible to use smooth seamed metal tins and foil containers on combination but they must be placed directly onto the enamel tray on the glass turntable. They must not be placed directly onto the wire rack, or arcing will occur.

If you experience arcing, which is when you see blue sparks or hear crackling noises, the metal container is unsuitable or you have insufficient food in the oven. You should stop the program immediately and change the container or re-program to convection only.

To cook successfully by **combination** you should always use a minimum of 200 g (7 oz) food. Small quantities should be cooked by Convection or Grill.

Preheat if necessary (convection and microwave combination only)



Air Fry/Combi



Press	Combi Level	Combination Type	Uses
4 times	Combi 1	Grill 3 (High) + MW 440 W	Breaded fish, breaded chicken, toasted sandwiches, frozen croquettes, samosas, spring rolls
5 times	Combi 2	Convection 180 °C + MW 100 W	Stews, casseroles and slow cooking roast meats
6 times	Combi 3	Convection 220 °C + MW 440 W	Frozen potato products, quiches, part baked rolls and baguettes, thin based pizzas, chilled gratins, fruit pies, crumbles
7 times	Combi 4	Convection 200 °C + MW 440 W	Pasties, meat pies, whole chicken, turkey crown, frozen gratins
8 times	Combi 5	Convection 160 °C + MW 440 W	Joints of meat, croissants, thick based pizzas



Press if preheating \*. Convection only.



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**Press Start** 

**Set Time** Select cooking time by turning dial. Time can be set up to 9 hours.

# **Combination Cooking**



### Caution!

Take care to use oven gloves when removing dishes from the oven - especially when turning or stirring foods as the oven walls and roof will be very hot.



#### \* Note

- When placing food in the oven after preheating, just open the door using the door release button, because if **Stop/Cancel** button is pressed the program may be cancelled.
- You can change the cooking time during cooking if required. Turn dial to increase or decrease the cooking time. Time can be increased/ decreased in 1 minute increments, up to 10 minutes. Turning the dial to zero will end cooking.
- The wire rack is designed to be used for combination and grilling. Never attempt to use any other metal accessory except the one provided with the oven. Place the enamel tray underneath to catch any fat or drips.

### Containers to Use

**Do not** use plastic **microwave** containers on Combination programs (unless suitable for combination cooking). Dishes must be able to withstand the heat of the top grill. Do not put dishes on wire rack directly under the grill, place on enamel tray on glass turntable.

#### Oven Accessories

When using any Combination cooking program the glass turntable should be in position and must have the enamel tray placed on top, unless otherwise stated.

# **Combination (Grill and Microwave)**

This combination mode is suitable for foods which are normally grilled and for reheating small savoury items.

Do not use this program with less than 200  $\rm g$  (7 oz) of food.

It is not necessary to preheat when using this combination mode and food should always be cooked uncovered.

The grill will glow on and off during cooking - this is normal.



Press	Combi Level	Combination Type
4 times	Combi 1	Grill 3 (High) + MW 440 W









Set Time Select cooking time by turning dial. Time can be set up to 9 hours.

**Press Start** 

# **Combination (Grill and Microwave)**

#### Oven Accessories to Use

When using Combination cooking the glass turntable should be in position and must have the enamel tray on top, unless otherwise stated.



Food should be placed directly onto the wire rack on the enamel tray. This is then placed on the glass turntable.



When cooking fish or small items, food can be placed directly on the enamel tray on top of the wire rack.

### Guidelines

- 1. Food is usually cooked **uncovered**.
- To turn food just press the door release, remove the enamel tray and wire rack, turn the food, return to the oven, close the door and press **Start**. The oven will continue to count down the remaining cooking time.
- After Grilling it is important that the Grill accessories are removed for cleaning before reuse and that the oven walls and floor are wiped with a cloth squeezed in hot soapy water to remove any grease. Do not put accessories in the dishwasher.

For advice on cooking times refer to cooking charts and recipes in this book. Foods should always be cooked until browned and piping hot.



#### Caution!

Always use oven gloves when removing dishes from the oven - especially when turning or stirring foods, as the accessories and surrounding oven will get very hot.

## Containers to Use

**Do not** use plastic **microwave** containers on Combination programs (unless suitable for combination cooking). Dishes must be able to withstand the heat of the top grill. Do not put dishes on wire rack directly under the grill, use the enamel tray.

# **Combination (Convection and Microwave)**

This is the most popular combination mode combining Convection heat with Micro Power. Casseroles, meat joints, jacket potatoes and pastries are very successful using this combination. Unsuitable foods are those which contain whisked eggs, meringues, rich fruit cakes, biscuits and yorkshire puddings.

It is not necessary to preheat on combination except when cooking pastry dishes. For pastry dishes preheat oven to 210 °C on Convection so that the oven is hot, and then select the desired combination program or follow recipe guidelines.



Press	Combi Level	Combination Type
5 times	Combi 2	Convection 180 °C + MW 100 W
6 times	Combi 3	Convection 220 °C + MW 440 W
7 times	Combi 4	Convection 200 °C + MW 440 W
8 times	Combi 5	Convection 160 °C + MW 440 W













Press if preheating

**Set Time**Select cooking time by turning dial. Time can be set up to 9 hours.

**Press Start** 

## Oven Accessories to Use

When using Combination cooking the glass turntable should be in position and must have the enamel tray on top, unless otherwise stated.



Items of food can be placed onto the wire rack on the enamel tray on the glass turntable. Heatproof dishes of food should be placed directly onto the enamel tray on the glass turntable.



Joints and portions of meat should be placed on an upturned saucer on the enamel tray on the glass turntable. Alternatively they can be placed in a heatproof dish on the enamel tray on the glass turntable.



Recipes using foil or metal containers e.g. cakes and pastries should be placed directly onto the enamel tray on glass turntable.

# **Combination (Convection and Microwave)**



### Note

- 1. Food is usually cooked uncovered.
- After cooking it is important that the accessories are removed for cleaning before re-use and that the oven walls and floor are wiped with a cloth squeezed in hot soapy water to remove any grease. Do not put accessories in the dishwasher.
- 3. Foods should always be cooked until browned and piping hot.



## Caution!

Always use oven gloves when removing dishes from the oven -Especially when turning or stirring foods, as the accessories and surrounding oven will get very hot.

# **Multistage Cooking**

## 2 or 3 Stage Cooking

### Example:

To cook on Medium microwave for 2 minutes, cook on 180 °C for 15 minutes and cook on Grill 3 for 10 minutes.



Press Micro Power 4 times to select Medium microwave. Set the cooking time to 2 minutes using the dial.

Press Convection button 4 times to select 180 °C.

Set the cooking time to 15 minutes using the dial.



Press Grill button once to select Grill 3.

Set the cooking time to 10 minutes using the dial. **Press Start** 

The cooking program will start and the time in the display will count down.



### Note

- During cooking, one press on Stop/Cancel stops the operation. You
  can re-start it by pressing Start. A second press of Stop/Cancel will
  cancel the selected program.
- 2. Whilst not operating, one press of Stop/Cancel cancels the selected program.
- 3. Auto programs and preheating cannot be used with multistage cooking.
- 4. Delay/stand feature can be used with multistage cooking.

# **Using the Timer**

The timer can be used either before or after a cooking program. This feature can be used to set a standing time after cooking or to delay the start of your cooking.

## 1. To Set a Standing Time:

Set the desired cooking program, by selecting power level and time required (up to 2 stages).

Press Timer/Clock Set desired standing time using the dial (max 9 hours). An "H" will appear in the display to denote hours.

Press Start
Cooking program
will commence
after which the
standing time will
count down.



## Note

- 1. 3 stage cooking can be programmed including standing time.
- 2. If the oven door is opened during the standing time or minute timer, the time in the display window will continue to count down.
- 3. Standing time cannot be programmed after an auto program and preheating.
- If the programmed stand time exceeds one hour, the time will count down in units of minutes. If less than one hour, the time will count down in units of seconds.

## 2. To Set a Kitchen Timer

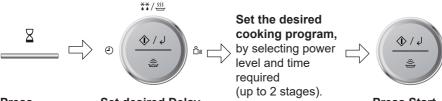


Press Timer/ Clock **Set desired kitchen time** using the dial (max 9 hours). An "H" will appear in the display to denote hours.

Press Start
Time will count down.

# **Using the Timer**

## 3. To Set a Delay Start:



Press Timer/Clock Set desired Delay time using the dial (max 9 hours). An "H" will appear in the display to denote hours. Press Start
Delayed time
will count
down then
the cooking
program will
start.



## Note

- 1. 3 stage cooking can be programmed including delay start cooking.
- 2. If the programmed delay time exceeds one hour, the time will count down in units of minutes. If less than one hour, the time will count down in units of seconds.
- 3. Delay start cannot be programmed before an auto program and preheating.
- 4. If the oven door is opened during the delay time, the time in the display window will continue to count down.

# **Using the Add Time Function**

This feature allows you to add cooking time at the end of previous cooking.







After cooking, turn dial to select Add Time function. Maximum cooking time: Micro Power: High up to 30 minutes; other microwave powers up to 1 hour and 30 minutes; Grill: 1 hour and 30 minutes, Convection, Air Fry, Combination and timer: 9 hours.

Press Start
Time will be added.
The time in the display window will count down.



### Note

- This function is only available for Micro Power, Grill, Convection, Air Fry, Combination and Timer functions and it is not available for Auto programs.
- 2. The Add Time function will not operate after 1 minute cooking.
- 3. The Add Time function can be used after the multistage cooking and during cooking.
- 4. The power level is the same as the last stage.

This unique feature 'the Genius' built in sensor allows you to reheat a chilled meal with one push of the dial. It is not necessary to select the power level or cooking time. The built-in sensor measures the humidity of the food and calculates the microwave power level together with a cooking time.



When clock mode is displayed, press the dial to start. To reset oven and return to clock mode, press Stop/Cancel.

Program	Weight	Accessories	Instructions
Reheat a fresh pre-cooked chilled meal	200- 1000 g		All foods must be pre-cooked. Foods should be at refrigerator temperature approx.+ 5 °C. Reheat in microwavable container as purchased. Pierce covering film with a sharp knife once in the centre and four times around the edge. If transferring food to dish, cover with pierced cling film. Press dial to Start. Stir at beeps. Stir again at end of program and allow a few minutes standing time. Large pieces of meat/fish in a thin sauce may require longer cooking. This program is not suitable for starchy food such as rice, noodles or potatoes.

### How it works

Once the One Push Reheating has been selected and Start is pressed the food is heated up. As food begins to get hot, steam is emitted. When the food reaches a certain temperature and begins to cook, an even greater amount of steam is released. The increase in steam emission is detected by a humidity sensor in the oven. This acts as a signal for the oven to calculate how

much longer the food needs to cook. The remaining cooking time will appear in the display window after two beeps. Whilst the Sensor program is still in the display window the oven door **should not be opened**. Wait until the cooking time appears in the window, and then open the door if required, to stir or turn the food.

## Adjust to Taste

The One Push Reheating reheats a chilled meal for average tastes. You are able to adjust the reheating program to your own taste. After pressing Start, +/- symbol and flashing bar appears in the display, turn dial clockwise for more time or anti-clockwise for less time. This operation should be completed within 14 seconds. Default mode is normal.

# One Push Reheating





## Note

- This feature is not suitable for foods that cannot be stirred eg. lasagne / shepherds pie.
- The oven automatically calculates the reheating time or the remaining reheating time.
- The door should not be opened before the time appears in the display window.
- 4. To prevent any mistakes during One Push Reheating ensure that glass turntable and the container are dry.
- 5. The room temperature should not be more than 35  $^{\circ}$ C and not less than 0  $^{\circ}$ C.
- 6. If the oven has previously been used and it is too hot to be used on One Push Reheating, 'HOT' will appear in the display window. After the 'HOT' disappears, the One Push Reheating may be used. If in a hurry, cook food manually by selecting the correct cooking mode and cooking time yourself.

# Auto Weight Programs

It is not necessary to preheat the oven for the remaining auto programs. Operate as below:

Auto Programs without Preheating



Press the dial to confirm the program. Auto program number appears in the display. The microwave and /or grill or convection and auto weight symbols appear in the display and frozen food symbol if applicable.



To allow auto program operation, ensure the oven is in Clock mode. Select the desired Auto Weight program by turning the dial.

Select the weight of the food by turning the dial. Turning the dial slowly will count up in 10 g steps. To change to lb and oz's refer to page 29. **Press Start** 

When you select an automatic program symbols will appear in the display to show the cooking mode that will be used and the accessories that are needed, in addition to the glass turntable. These are what they mean:



Microwave



Grill



Convection



Enamel tray



Wire rack



Frozen food



### Note

The auto weight programs are designed to take the guesswork out of cooking or reheating your food. They must **only** be used for the foods described.

- 1. Only cook foods within the weight ranges described (see page 60).
- 2. Only use the accessories as indicated on pages 61-62 and 67-72.
- 3. Beverage programs 4-6 and Junior programs 14-15 use Microwave power only. Re-bake Bread programs 7-8; Junior programs 16-20 and Combi programs 21-25 use a combination of Microwave and Convection or Grill. Roast programs 26-30 use Convection.
- 4. **Do not** cover food unless stated, when using a Combination or Convection program, it will prevent the food browning. The heat will also melt any plastic covering.
- 5. Most foods benefit from a **standing** time after cooking on an auto program, to allow heat to continue conducting to the centre.
- 6. To allow for some variations that occur in food, check that food is thoroughly cooked and piping hot before serving.
- Always weigh the food rather than relying on the package weight information.

# **Auto Weight Programs**







This feature allows you to cook or reheat foods by setting the weight only. The oven determines the Microwave power level and/or Convection and/or Combination setting, then the cooking time automatically. Select the category of food and then just enter the weight. The weight can be entered in grams or pounds and ounces.

## Auto Programs with Preheating

It is necessary to preheat the oven for Re-Bake Bread programs 7 (baguette/crusty rolls), 8 (croissants); Junior Menu programs, 18 (frozen breaded products), 19 (fresh vegetable fries), 20 (frozen vegetable fries); Combi programs, 22 (frozen potato products), 23 (roast potatoes), 24 (fish and chips), 25 (whole chicken).



Press dial to confirm program selection. Auto program number appears in the display. The microwave and /or grill or convection and auto weight symbols appear in the display and frozen food symbol if applicable.



To allow for Auto Weight Program operation, ensure the oven is in clock mode. Select the desired program by turning the dial. Refer to pages 62 and 69-71.

Press dial to preheat the oven. Preheat with enamel tray on glass turntable.



After preheating, beeps sound and 'P' will flash in the display. Place the food in the oven and set weight using dial. To change to lb and oz's refer to page 29. Take care when handling the hot enamel tray.



Press Start

# Auto Weight Programs

# Minimum/Maximum Weights for Auto Weight Programs



Program	Minimum weight	Maximum weight
4. Tea/Coffee	200 g	400 g
5. Milk/ Hot Chocolate/ Milky Coffee	200 g	600 g
6. Soup	200 g (7 oz)	1000 g (2 lb 3 oz)



Program	Minimum weight	Maximum weight
7. Baguette/Crusty Rolls	100 g (4 oz)	500 g (1 lb 2 oz)
8. Croissants	50 g (2 oz)	350 g (13 oz)



Program	Minimum weight	Maximum weight
14. Purée Vegetables	100 g (4 oz)	400 g (14 oz)
15. Purée Fruits	100 g (4 oz)	400 g (14 oz)
16. Junior Pasta Bake	250 g (9 oz)	800 g (1 lb 10 oz)
17. Chilled Breaded Products	100 g (4 oz)	500 g (1 lb 2 oz)
18. Frozen Breaded Products	100 g (4 oz)	500 g (1 lb 2 oz)
19. Fresh Vegetable Fries	100 g (4 oz)	500 g (1 lb 2 oz)
20. Frozen Vegetable Fries	100 g (4 oz)	500 g (1 lb 2 oz)



Program	Minimum weight	Maximum weight
21. Frozen Pizza	200 g (7 oz)	450 g (1 lb)
22. Frozen Potato Products	200 g (7 oz)	500 g (1 lb 2 oz)
23. Roast Potatoes	200 g (7 oz)	800 g (1lb 10 oz)
24. Fish and Chips	200 g (7 oz)	500 g (1 lb 2 oz)
25. Whole Chicken	900 g (2 lb)	2000 g (4 lb 7 oz)
26. Beef Rare	500 g (1 lb 2 oz)	2000 g (4 lb 7 oz)
27. Beef Medium	500 g (1 lb 2 oz)	2000 g (4 lb 7 oz)
28. Beef Well Done	500 g (1 lb 2 oz)	2000 g (4 lb 7 oz)
29. Lamb Medium	1000 g (2 lb 3 oz)	2000 g (4 lb 7 oz)
30. Lamb Well Done	1000 g (2 lb 3 oz)	2000 g (4 lb 7 oz)

# **Auto Weight Beverage Programs**

Program	Weight	Accessory	Instructions
4. Tea/Coffee	200 g or 400 g	3	For reheating one beverage with a fixed weight of 200 $\rm g$ or two beverages of 200 $\rm g$ each from room temperature eg. tea, coffee or hot chocolate. Turn dial to select program 4, Tea/coffee. Press the dial to confirm the program. Select 200 $\rm g$ for 1 beverage or 400 $\rm g$ for two beverages using the dial and press Start. Stir before and after heating.
5. Milk / Hot Chocolate / Milky Coffee	200 g or 600 g	2	For reheating one mug of milk with a fixed weight of 200 g or one jug of milk with a fixed weight of 600 g from fridge temperature. This program is suitable for full fat, semi-skimmed and skimmed milk. The hot milk can be used for making milky coffee or hot chocolate. Turn the dial to select program 5, Milk/Hot Chocolate/Milky Coffee. Press the dial to confirm the program. Select 200 g for 1 mug or 600 g for 1 jug using the dial and press Start. Stir before and after heating for one mug of milk. Stir at beeps during heating for one jug of milk.
6. Soup	200 g - 1000 g (7 oz - 2 lb 3 oz)		For reheating tetra, canned or homemade soups. Soup should be at room or refrigerator temperatures. Soup should be placed in a suitable sized microwaveable bowl. It is preferable to cover with a lid or plate or saucer. Turn the dial to select program 6, Soup. Press the dial to confirm the program. Turn the dial to select weight and press Start. Stir before, at beeps and after reheating. Final temperature of soup may vary depending on thickness of soup, starting temperature, sugar and fat content of soup.

■ = Microwave □ = Beverage

# Re-Bake Bread Programs

Program	Weight	Accessories	Instructions
7. Baguette/ Crusty Rolls  SSS  A R R R R R R R R R R R R R R R R R R	100 - 500 g (4 oz - 1lb 2 oz)		To re-bake baguettes and crusty rolls. This program is suitable for reheating, browning and crisping prepurchased baguettes and rolls from room temperature. Ensure height of baguette/rolls is no more than 5 cm. Turn the dial to select program 7, Baguettes/Crusty Rolls. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Place baguette/crusty rolls on enamel tray on glass turntable. Turn the dial to enter weight and press Start. After cooking place on a wire rack for a few minutes.
8. Croissants	50 g - 350 g (2 oz - 13 oz)		To re-bake croissants. This program is is suitable for reheating, browning and crisping pre-purchased croissants from room temperature. Turn the dial to select program 8, Croissants. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Place croissants on enamel tray on glass turntable. Turn the dial to enter weight and press Start. After cooking place on a wire rack for a few minutes.

■ = Microwave

🗂 = Grill

ˆ▮ = Preheating is required 및 = Convection

This feature allows you to cook or reheat foods without entering the weight. The built-in sensor measures the humidity of the food and calculates the recommended microwave power level together with a suggested cooking time.



#### How it works

Once the food has been selected and Start pressed the food is heated up. As food begins to get hot, steam is emitted. When the food reaches a certain temperature and begins to cook, an even greater amount of steam is released. The increase in steam emission is detected by a humidity sensor in the oven. This acts as a signal

for the oven to calculate how much longer the food needs to cook. The remaining cooking time will appear in the display window after two beeps.

Whilst the Sensor program is still in the display window the oven door **should not be opened**. Wait until the cooking time appears in the window, and then open the door if required, to stir or turn the food.

## Adjust to Taste

The Sensor programs cook foods for average tastes. You are able to adjust the cooking programs to your own taste. After pressing Start, turn dial clockwise for more time or anti- clockwise for less time. This operation should be completed within 14 seconds. Default mode is normal.



To allow Auto
Program operation,
ensure the oven is in
clock mode. Select
desired Auto Sensor
Program by turning
the dial.

Press the dial to confirm the program. Auto program number appears in the display. The microwave and sensor auto symbols appear in the display and frozen food symbol if applicable.





Press Start. The food category will be repeated in the display window until the oven calculates the cooking time after detecting a burst of steam. Do not open the oven door until the remaining cooking time appears in the display window.



## Note

For best results the Sensor programs should only be used when the oven is cold. It is recommended that the oven is allowed to cool between using the sensor programs, if one or more programs are being used. If in a hurry, cook the food manually i.e. select the correct power level and cooking time. It is not recommended to keep using the Auto Programs consecutively.



## Note

- 1. For the Auto Sensor Programs it is not necessary to enter the weight of the food. They must **only** be used for foods described.
- 2. Only cook foods within the weight ranges described (See table below).
- 3. Only use the accessories as indicated on pages 65-66.
- 4. It is essential when using the auto sensor programs to cover the food. The exception to this rule is jacket potatoes (see page 65). For auto sensor programs fresh vegetables, frozen vegetables, fresh fish, cover with cling film. Pierce the cling film with a sharp knife once in the centre and four times around the edge. For auto sensor program casserole, cover with a lid.
- For foods covered with cling film, pierce the film with a sharp knife, once in the centre and four times around the edge. If the cling film is not pierced, steam can not escape and this could result in over cooking.
- Always choose a container size that is suitable for the quantity of food, ie. do not allow a large headspace or food may not be cooked correctly.
- For best results ensure that the oven is cold before using any Sensor program.
- 8. Most foods benefit from a **standing** time, after cooking on an Auto Program, to allow heat to continue conducting to the centre.
- To allow for some variations that occur in food, check that food is thoroughly cooked and piping hot before serving.



Program	Minimum weight	Maximum weight
9. Fresh Vegetables	200 g (7 oz)	1000 g (2lb 3 oz)
10. Frozen Vegetables	200 g (7 oz)	800 g (1lb 10 oz)
11. Jacket Potatoes	200 g (7 oz)	1500 g (3lb 5 oz)
12. Casserole	900 g (2 lb)	2000 g (4lb 7 oz)
13. Fresh Fish	200 g (7 oz)	800 g (1lb 10 oz)

Program	Weight	Accessory	Instructions
9. Fresh Vegetables	200 g - 1000 g (7 oz - 2 lb 3 oz)		To cook fresh vegetables. Place prepared vegetables into a suitable sized container. Sprinkle with 1 tbsp water per 100 g vegetables. Cover with cling film. Pierce cling film with a sharp knife once in the centre and four times around the edge. Turn the dial to select program 9, Fresh Vegetables. Press the dial to confirm the program. Press Start. Stir at beeps. Drain after cooking and season to taste.
10. Frozen Vegetables	200 g - 800 g (7 oz - 1lb 10 oz)		To cook frozen vegetables. Place vegetables into a suitable sized container. Sprinkle with 1-3 tbsp water. If cooking vegetables with high water content, such as spinach or tomatoes, do not add water. Cover with cling film. Pierce cling film with a sharp knife once in the centre and four times around the edge. Turn the dial to select program 10, Frozen Vegetables. Press the dial to confirm the program. Press Start. Stir at beeps. Drain after cooking.
11. Jacket Potatoes	200 g - 1500 g (7 oz - 3 lb 5 oz)		To cook jacket potatoes with a crisper drier skin. Choose medium sized potatoes $200~\mathrm{g}$ - $250~\mathrm{g}$ (7 oz - 9 oz), for best results. Wash and dry potatoes and prick with a fork several times. Place on enamel tray on glass turntable. Turn the dial to select program 11, Jacket Potatoes. Press the dial to confirm the program. Press Start.

Program	Weight	Accessory	Instructions
12. Casserole	900 g - 2000 g (2 lb - 4 lb 7 oz)		For cubed meat (e.g. braising steak, lamb, pork, not chicken) and vegetables. Place in a suitable sized casserole dish with stock. Use a minimum of 400 ml of stock. If you use a cook-in sauce, also add the same quantity of water. Cover with lid. Turn the dial to select program 12, Casserole. Press the dial to confirm
<b>≋+</b> ₽			the program. Press Start. Stir at beeps.
13. Fresh Fish	200 g - 800 g (7 oz - 1 lb 10 oz)		To cook fresh fillets or steaks of fish. Place in a suitable sized container, add 2 tbsp (30 ml) water. Cover with cling film. Pierce cling film with a sharp knife once in the centre and four times around the edge. Turn the dial to select program 13, Fresh Fish. Press the dial to confirm the program. Press Start.

# **Junior Menu Programs**

The Junior Menu offers a range of programs catering for babies, toddlers and older children - great for time saving and convenience. The fruit and vegetable purées are ideal first foods for weaning babies. Homemade purées taste like real food and cost less than jars or packets. Extra portions can be frozen in ice cube trays, then defrosted and reheated. Healthy vegetable fries and pasta bakes are perfect for smaller tummies. For operation refer to pages 58-59.

Program	Weight	Accessory	Instructions
14. Purée Vegetables	100 g - 400 g (4 oz - 14 oz)		This program is suitable for cooking parsnips, potatoes, butternut squash, carrots, sweet potato and swede. The cooked vegetables are then puréed and suitable when weaning babies. Peel and chop the vegetables into even sized pieces. Place in a Pyrex® dish. Add the following quantities of water: 100 g - 150 g vegetables 75 ml water. 155 g - 300 g vegetables 100 ml water. 305 g - 400 g vegetables 150 ml water. Cover with lid. Turn the dial to select program 14, Purée Vegetables. Press the dial to confirm the program. Turn the dial to enter the weight of the vegetables. Press Start. Stir at beeps. After cooking allow to stand for 10 minutes. Purée the vegetables with the cooking liquid using a blender. If necessary adjust the consistency with a little water to thin or baby rice to thicken. Check the temperature before feeding.
15. Purée Fruits	100 g - 400 g (4 oz - 14 oz)		This program is suitable for cooking apples, pears, peaches, papaya and mango. The cooked fruit is then puréed and suitable when weaning babies. Peel and chop the fruit into even sized pieces. Place in a Pyrex® dish. Add the following quantities of water: 100 g -150 g fruit 75 ml water. 155 g - 300 g fruit 100 ml water. 305 g - 400 g fruit 150 ml water. Cover with lid. Turn the dial to select program 15, Purée Fruits. Press the dial to confirm the program. Turn the dial to enter the weight of the fruit. Press Start. Stir at beeps. After cooking allow to stand for 10 minutes. Purée the fruit with the cooking liquid using a blender. If necessary adjust the consistency with a little water to thin or baby rice to thicken. Check the temperature before feeding.

# Junior Menu Programs

16. Junior Pasta Bake		For cooking fresh pasta bake using fresh pasta (penne, spaghetti, fusilli),
<b>***</b> + <b>***</b>	250 g, 500 g, 800 g (9 oz, 1 lb 2 oz, 1 lb 10 oz)	cheese or tomato based sauce and grated mild cheddar cheese. Use a suitable square, shallow Pyrex® container. Place on wire rack on glass turntable. Use the following quantities:    250 g   500 g   800 g     Pasta   70 g   150 g   250 g     Sauce   140 g   300 g   500 g     Cheese   40 g   50 g   50 g     Other ingredients may be added such as ham, tuna and sweetcorn. In this case substitute some of the sauce for the chosen added ingredients. Turn the dial to select program 16, Junior Pasta Bake. Press the dial to confirm the program. Turn the dial to enter the weight - 250 g, 500 g or 800 g. Press Start.
17. Chilled Breaded Products	100 g - 500 g (4 oz- 1 lb 2 oz)	For preparing chilled breaded products such as breaded chicken strips, fish goujons, popcorn chicken, chicken bites or breaded chicken fillets. Turn the dial to select program 17, Chilled Breaded Products. Press the dial to confirm the program. Remove all packaging and place the chilled breaded products on the enamel tray on the wire rack. Turn the dial to enter weight of food and press Start. Turn at beeps.

■ = Microwave

── = Grill 基 = Convection

# Junior Menu Programs

Program	Weight	Accessory	Instructions
18. Frozen Breaded Products  *** ˆ ↓ ҈	100 g - 500 g (4 oz- 1 lb 2 oz)		For preparing frozen breaded products such as frozen popcorn chicken, frozen chicken nuggets, frozen turkey drummers, frozen fish fingers, frozen scampi. Turn the dial to select program 18, Frozen Breaded Products. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Remove all packaging and place the frozen breaded products on the enamel tray on the wire rack. Turn the dial to enter weight of food and press start. Turn at beeps.
19. Fresh Vegetable Fries	100 g - 500 g (4 oz- 1 lb 2 oz)		For preparing fresh vegetable fries such as sweet potato, white potato, carrots, parsnips and courgettes. Peel and cut the vegetables into baton shapes. Toss in a tablespoon of vegetable oil. Turn the dial to select program 19, Fresh Vegetable Fries. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Place the vegetables on the enamel tray on the wire rack. Turn the dial to enter weight of food and press Start. Turn/Stir at beeps.
20. Frozen Vegetable Fries  *** ˆ ♣	100 g - 500 g (4 oz- 1 lb 2 oz)		For preparing frozen pre-purchased vegetable fries such as sweet potato, carrots and parsnips. Turn the dial to select program 20, Frozen Vegetable Fries. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Remove all packaging and place the frozen vegetable fries on the enamel tray on the wire rack. Turn the dial to enter weight of food and press Start. Turn/ Stir at beeps.

■ = Microwave

# Auto Combi/Roast Programs

Program	Weight	Accessory	Instructions
21. Frozen Pizza  \$	200 g - 450 g (7 oz - 1 lb)		For reheating and browning frozen, purchased pizza. Turn the dial to select program 21, Frozen Pizza. Press the dial to confirm the program. Remove all packaging and place pizza on wire rack on enamel tray on glass turntable. Turn the dial to enter weight and press Start.
22. Frozen Potato Products  **  **  **  **  **  **  **  **  **	200 g - 500 g (7 oz - 1 lb 2 oz)		To cook frozen potato products, e.g. hash browns, croquettes, etc., that are suitable for grilling. Turn the dial to select program 22, Frozen Potato Products. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Spread potato products out on enamel tray on wire rack on glass turntable. Turn the dial to enter the weight. Press Start. Turn/stir halfway during cooking. For best results cook in a single layer. <b>Note:</b> Potato products vary considerably. We suggest checking a few minutes before the end of cooking to assess levels of browning.
23. Roast Potatoes  SSS  N N N N N N N N N N N N N N N N	200 g - 800 g (7 oz - 1lb 10 oz)		To cook roast potatoes with a crisp, brown outside. Peel and cut potatoes into even sized pieces. Turn the dial to select program 23, Roast Potatoes. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Place potatoes on enamel tray. Add 1-3 tbsp (15-45 ml) olive oil. Enter weight and press Start. Turn / Stir twice during cooking at beeps.
24. Fish and Chips	200 g - 500 g (7 oz - 1 lb 2 oz)		This program is suitable for pre-purchased frozen battered or breaded fish and pre-purchased frozen oven chips. This program is suitable for 1 portion of fish and chips. The fish must weigh between $100~{\rm g}$ - $250~{\rm g}$ and the chips must weigh between $100~{\rm g}$ - $300~{\rm g}$ . Turn the dial to select program 24, Fish and Chips. Press the dial to confirm the program. Press Start button to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Spread the fish and chips out on the enamel tray on wire rack on glass turntable. Turn the dial to enter the weight of the fish and chips. Press Start. Turn fish and stir chips at the beeps. For best results cook in a single layer.

<sup>≅ =</sup> Microwave\*\* = Frozen food

<sup>💳 =</sup> Grill

<sup>■ =</sup> Convection

<sup>♠ =</sup> Preheating is required

# Auto Combi/Roast Programs

Program	Weight	Accessory	Instructions
25. Whole Chicken	900 g - 2000 g (2 lb - 4 lb 7 oz)		To cook whole fresh unstuffed chickens. Cook stuffing separately. Turn the dial to select program 25, Whole chicken. Press the dial to confirm the program. Press Start to preheat the oven. After preheating, beeps sound and 'P' will flash in the display. Place chicken on enamel tray and place on glass turntable. Turn the dial to enter the weight of the chicken, then press Start. Start cooking breast side down and turn at beeps, taking care with hot juices. Stand for 5 minutes.
26. Beef Rare	500 g - 2000 g (1 lb 2 oz - 4 lb 7 oz)		For cooking rare fresh roast beef (top side, rump or silverside). Place on enamel tray on the glass turntable. Turn the dial to select program 26, Beef Rare. Press the dial to confirm the program, Turn the dial to enter the weight of the food and press Start. After cooking stand for 10 to 20 minutes.
27. Beef Medium	500 g - 2000 g (1 lb 2 oz - 4 lb 7 oz)		For cooking medium fresh roast beef (top side, rump or silverside). Place on enamel tray on the glass turntable. Turn the dial to select program 27, Beef Medium. Press the dial to confirm the program, Turn the dial to enter the weight of the food and press Start. After cooking stand for 10 to 20 minutes.
28. Beef Well Done	500 g - 2000 g (1 lb 2 oz - 4 lb 7 oz)		For cooking well done fresh roast beef (top side, rump or silverside). Place on enamel tray on the glass turntable. Turn the dial to select program 28, Beef Well Done. Press the dial to confirm the program, Turn the dial to enter the weight of the food and press Start. After cooking stand for 10 to 20 minutes.

# Auto Combi/Roast Programs

Program	Weight	Accessory	Instructions
29. Lamb Medium	1000 g - 2000 g		For cooking medium fresh roast leg of lamb with bone. Place on enamel tray on the glass turntable. Turn the dial to select program 29, Lamb Medium.
***	(2 lb 3 oz - 4 lb 7 oz)		Press the dial to confirm the program. Turn the dial to enter the weight of the food and press Start. After cooking stand for 10 to 20 minutes.
30. Lamb Well Done			For cooking well done fresh roast leg of lamb with bone. Place on enamel tray
\$\$\$	1000 g - 2000 g (2 lb 3 oz - 4 lb 7 oz)		on the glass turntable. Turn the dial to select program 30, Lamb Well Done. Press the dial to confirm the program, Turn the dial to enter the weight of the food and press Start. After cooking stand for 10 to 20 minutes.

■ = Convection

## **Cooking and Reheating Guidelines**

Most foods reheat very quickly in your oven by **High** microwave. Meals can be brought back to serving temperature in just minutes and will taste freshly cooked. Always check food is piping hot and return to oven if necessary.

As a general rule, always cover wet foods, e.g. soups, casseroles and plated meals.

Do not cover dry foods e.g. bread rolls, mince pies, sausage rolls etc.

The charts on pages 75-91 show you the best way to cook or reheat your favourite foods. The best method depends on the type of food you are cooking or reheating.

Remember to stir or turn food wherever possible during cooking or reheating. This ensures even cooking or reheating on the outside and in the centre.

### When is Food Reheated?

Food that has been reheated or cooked should be served piping hot i.e. steam should be visibly emitted from all parts. As long as good hygiene practices have been followed during the preparation and storage of the food, then cooking or reheating presents no safety risks.

Foods that cannot be stirred should be cut with a knife to test that they are adequately heated throughout. Even if a manufacturer's instructions or the times in the cookbook have been followed, it is still important to check the food is heated thoroughly. If in doubt, always return to the oven for further reheating. If you cannot find the equivalent food in the chart then choose a similar type and size listed and adjust the cooking time if necessary.

### Plated Meals

Everyone's appetite varies and reheat times depend on meal contents. Dense items e.g. mashed potato, should be spread out well. If a lot of gravy is added, extra time may be required. Place denser items to the outside of the plate. An average plated meal will take 4-5 minutes on **High** microwave to reheat. Do not stack meals.

### Canned Foods

Remove foods from can and place in a suitable dish before heating.

### Soups

Place soup in a bowl. Stir before heating and at least once during reheat time and again at the end.

### Casseroles

Stir halfway through and again at the end of heating.

## Cooking and Reheating Guidelines



## Caution!

### Mince Pies

Remember even if the pastry is cold to the touch, the filling will be piping hot and will warm the pastry through. Take care not to overheat otherwise burning can occur due to the high fat and sugar content of the filling. Check the temperature of the filling before consuming to avoid burning your mouth.

### Christmas Puddings and Liquids

Take great care when reheating these items.

Do not leave unattended. Do not add extra alcohol.

### **Babies Bottles**

Milk or formula must be shaken thoroughly before heating and again at the end and tested carefully before feeding a baby. For 7-8 fl. oz. of milk from fridge temperature, remove top and teat. Heat on High microwave for 20-30 seconds. Check carefully.

For 3 fl. oz. of milk from fridge temperature, remove top and teat. Heat on High microwave for 10-20 seconds. Check carefully.

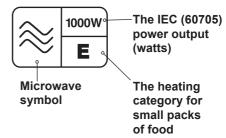
Liquid at the top of bottle will be much hotter than at the bottom. The bottle must be shaken thoroughly and tested before use.

We do not recommend that you use your microwave to sterilise babies' bottles. If you have a special microwave steriliser we urge extreme caution, due to the low quantity of water involved. It is vital to follow the manufacturers instructions implicitly.

The times given in the charts below are a guideline only, and will vary depending on starting temperature, dish size etc.

### **Heating Category**

Your oven is heating Category E. The information on this label will assist you in using new instructions on food packs to enable you to program the best heating time in your oven.



Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines			
Bread – Presoft base.	ecooked – F	resh – N.B	s. Breads reheat	ed by microwave will have a			
	1	High	10-20 secs	Place on micro-safe plate on turntable. Do not cover.			
Croissants	ı	or Grill 3	2-3 mins	Place on micro-safe plate on turntable. Do not cover.			
Cioissailis	4	High	30-40 secs	Place on micro-safe plate on turntable. Do not cover.			
	4	or Grill 3	3-5 mins	Place on micro-safe plate on turntable. Do not cover			
	1	High	10-20 secs	Place on micro-safe plate on turntable. Do not cover.			
Rolls		or Grill 3	3-4 mins	Place on micro-safe plate on turntable. Do not cover.			
TOIIS	4	High	30-40 secs	Place on micro-safe plate on turntable. Do not cover.			
	7	or Grill 3	3-4 mins	Place on micro-safe plate on turntable. Do not cover.			
Canned bea	ans, pasta						
Baked	220 g	High	2 mins				
beans	<b>415</b> g	High	3 mins				
Baked beans & sausages/ burgers	aked eans & ausages/	High	3-4 mins	Place in a micro-safe bowl on turntable. Cover.			



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines			
Canned bea	Canned beans, pasta						
Ravioli in	200 g	High	2 mins 30 secs				
sauce	400 g	High	3 mins 30 secs- 4 mins 30 secs	Place in a micro-safe bowl on			
Spaghetti in tomato sauce	200 g	High	1 min 30 secs - 2 mins	turntable. Cover.			
Canned me	at						
Hot dogs (drained)	400 g	High	2-3 mins	Place in a micro-safe bowl on			
Stewed steak	400 g	High	3-4 mins	turntable. Cover.			
Canned so	ups						
Cream of mushroom	400 g	High	3-4 mins	Place in a micro-safe bowl on			
Minestrone	400 g	High	2 mins 30 secs	turntable. Cover. Stir halfway.			
Canned pu	ddings						
Custard	400 g	High	2 mins 30 secs	Place in a micro-safe bowl on turntable. Cover. Stir halfway.			
Canned ve	getables -	Drain whe	re appropriate				
Carrots, whole	300 g	High	2 mins	Place in a micro-safe bowl on			
Peas, mushy	300 g	High	2 mins	turntable. Cover. Stir halfway.			
Peas, garden	290 g	High	2 mins - 2 mins 30 secs	Place in a micro-safe bowl on			
Potatoes new	567 g	High	4 mins	turntable. Cover.			
Curantan	200 g	High	1 min 30 secs	Place in a micro-safe bowl on			
Sweetcorn	325 g	High	2-3 mins	turntable. Cover. Stir halfway.			
Tomatoes, whole	400 g	High	3 mins 30 secs	Place in a micro-safe bowl on turntable. Cover.			



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines		
	Christmas puddings – do not leave unattended as overheating can cause the food to ignite					
Mini	100 g	High	30 secs			
Small	454 g	High	2 mins	Place in a micro-safe dish on turntable. Cover.		
Medium	907 g	High	3 mins	turnable. Gover.		
Drinks — C	offee - at ı	oom temp	erature			
1 mug	235 ml	High	1 min 30 secs-2 mins	Place in a micro-safe mug on turntable.		
2 mugs	470 ml	High	2 mins 30 secs	turntable.		
Drinks — N	lilk - from	the fridge				
1 mug	235 ml	Medium	2 mins- 2 mins 30 secs	Place in a micro-safe mug or		
1 jug	600 ml	Medium	4-5 mins	jug on turntable.		
Homemade	meat dish	nes				
Casserole for 2	700 g	High	6-8 mins			
Casserole for 4	1 kg	High	9-11 mins	Place in a micro-safe dish on turntable. Cover. Stir halfway.		
Bolognese	250 g	High	3 mins	,		
sauce	1 kg	High	8 mins			
have a soft	base. For	combinati		neated by microwave will e comes in foil container		
		High	1-2 mins	Place in micro-safe dish on turntable. Do not cover.		
Cornish	150 g (1)	or Combi 4	4-5 mins	Place on wire rack on enamel tray on turntable. Do not cover.		
pasty		High	2-3 mins	Place in micro-safe dish on turntable. Do not cover.		
	300 g (2)	or Combi 4	6-7 mins	Place on wire rack on enamel tray on turntable. Do not cover.		



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines			
Pastry products – precooked – N.B. Pastries reheated by microwave will have a soft base. If pie comes in foil container remove and place pastry product directly onto enamel tray.							
Meat pies	300 g (2)	Combi 4	6-7 mins	Place on enamel tray on			
Steak and kidney pie	210 g (1)	Combi 4	7-8 mins	turntable.			
Outists s	400 (4)	High	4-5 mins	Place in micro-safe dish on turntable. Do not cover.			
Quiche	400 g (1)	or Combi 3	8-9 mins	Place on wire rack on enamel tray on turntable.			
Sausage roll	290 g (2)	Combi 3	8-9 mins	Do not cover.			
Xmas mince pies	110 g (2)	High	10-20 secs	Place in micro-safe dish on turntable. Do not cover.			
Plated meals	– homema	de – chilled					
Child size	1	High	2-3 mins	Place on a micro-safe plate			
Adult size	1	High	4-5 mins	on turntable. Cover.			
Puddings and	desserts-	Transfer pudd	ings to a m	icro-safe/heatproof dish			
Apple pie	<b>525</b> g	High	3-4 mins	Place in micro-safe dish on turntable. Do not cover.			
(chilled)		or Combi 3	11-12 mins	Place on enamel tray on turntable. Do not cover.			
Apple and blackcurrant pies (room temperature)	x 6	Convection 220°C	6-7 mins	Place in foil cases on wire rack on enamel tray on turntable. Do not cover.			
Bread and butter	500	High	3-4 mins	Place on turntable. Do not cover.			
pudding (chilled)	500 g	or Combi 3	12-14 mins	Place on enamel tray on turntable. Do not cover.			
Custard (chilled)	300 ml	High	2 mins- 2 mins 30 secs	Place in large jug. Stir during reheating.			
Sponge pud- ding (room temperature)	400 g	High	2 mins 30 secs	Place in a micro-safe bowl on turntable. Cover.			



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines			
Puddings and	d desserts	- Transfer p	uddings to a	micro-safe/heatproof dish			
Fruit crumble	5.40	High	2 mins 30 secs -3 mins	Place on turntable. Do not cover.			
(chilled)	540 g	or Combi 3	8-10 mins	Place on enamel tray on turntable. Do not cover.			
Jam roly poly (chilled)	460 g	High	2-4 mins	Place on turntable. Do not cover.			
	Purchased convenience foods – chilled N.B. Transfer food from foil container to a similar sized micro-safe/heatproof dish.						
Breaded mushrooms	400 g	Convection: 220 °C	13-15 mins	Place on enamel tray on wire rack on turntable.			
	400 g	High	4-5 mins	Place on turntable. Uncovered.			
Cottage pie		or Combi 3	14-16 mins	Place on enamel tray on turntable. Do not cover.			
	400 g	Medium	7-8 mins	Place on turntable. Uncovered.			
Lasagne		or Combi 4	12-13 mins	Place on enamel tray on turntable. Do not cover.			
Onion bhajis, pakora & felafel	440 g (8)	Convection: 220 °C	13-14 mins	Place on enamel tray on wire rack on turntable. Turn halfway.			
Spring rolls or samosas	240 g (4)	Convection: 220 °C	13-15 mins	Place on wire rack on enamel tray on turntable. Turn halfway.			
Potato wedges	350 g	Convection: 220 °C	12-15 mins	Place on enamel tray on wire rack on turntable. Turn halfway.			
		High	6-8 mins	Place on turntable.			
Vegetable bake	450 g	or Combi 4	13-14 mins	Place on enamel tray on turntable. Do not cover.			



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines
container to	a similar s	e foods – frozen ized micro-safe/h e and convention	eatproof dis	
Golden drummers	340 g (7)	Grill 3	16-18 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
Lacagna	400 ~	Defrost then High	8 mins 8-9 mins	Place on turntable.
Lasagne	400 g	or Combi 3	18-20 mins	Place on enamel tray on turntable.
Breaded onion rings	<b>250</b> g	Grill 3	10-12 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
		High	8-9 mins	Place on turntable.
Fish pie	400 g	or Combi 3	17-19 mins	Place on enamel tray on turntable.
Shepherd's	450 g	Defrost then High	10 mins 7-9 mins	Place on turntable.
pie	450 g	or Combi 3	21-22 mins	Place on enamel tray on turntable.



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines		
Bread - Frozer	1					
Part-baked rolls	200 g (4)	Combi 3	6-8 mins	Place on enamel tray on		
Part-baked garlic baguette	160 g (1)	Combi 3	6-8 mins	turntable.		
Bacon - from I	raw					
Rashers	300 g (10)	High	4-6 mins or 1 min per rasher	Place on micro-safe rack or plate on turntable and cover with kitchen towel to minimise splatter.		
	(10)	or Grill 3	12-14 mins	Place on enamel tray on wire rack on turntable. Turn halfway.		
Ota alsa	225 g (1)	High	4-5 mins	Place on micro-safe rack or plate on turntable. Cover.		
Steaks		or Grill 3	28-30 mins	Place on wire rack on enamel tray on turntable. Turn halfway.		
Beans & pulse	s – should	be pre-soaked	(except lent	ils)		
Black eyed beans	<b>225</b> g	High then Simmer	10 mins 25-30 mins			
Chick peas	<b>225</b> g	High then Simmer	10 mins 45 mins	Use 600 ml (1 pt) boiling water in a large		
Lentils	225 g	Medium	10-15 mins	bowl. Cover.		
Red kidney beans	<b>225</b> g	High then Simmer	15 mins 35-40 mins			
Beef - Joints from raw – Caution: Hot fat! Remove dish with care. For Guidelines see Meat chapter page 99.						
Topside, Forerib, Sirloin	-	Combi 5	14-16 mins per 450 g	Place on an upturned saucer on enamel tray on turntable. Turn halfway.		
Mince	500 g	High then Medium	10 mins 15 mins	Place in micro-safe dish with stock and seasonings on turntable. Stir halfway. Cover.		



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines			
	Beef - Joints from raw – Caution: Hot fat! Remove dish with care. For Guidelines see Meat chapter page 99.						
Rump/		Medium	4-6 mins	Place on micro-safe rack or plate on turntable. Cover.			
sirloin	390 g (2)	or Grill 3	18-20 mins	Place on wire rack on enamel tray on turntable. Turn halfway.			
O4		High then Simmer	10 mins 1 hr	Place in micro-safe dish with stock and vegetables on turntable. Stir halfway. Cover.			
Stewing steak	400 g	or Combi 2	1 hr	Place in casserole dish with stock and vegetables with lid on enamel tray on turntable. Stir halfway.			
Beefburger with care.	s – Fresh f	rom raw – Caut	ion: Hot fat!	Remove oven accessories			
		High	3-4 mins	Place on micro-safe rack or plate on turntable. Cover.			
-	226 g (2)	or Grill 3	20-24 mins	Place on wire rack on enamel tray on turntable. Turn halfway.			
Beefburger accessories			ıtion: Hot fa	t! Remove oven			
		High	5-7 mins	Place on micro-safe rack or plate on turntable. Cover.			
-	227 g (4)	or Grill 3	20-24 mins	Place on wire rack on enamel tray on turntable. Turn halfway.			
		ution: Hot Fat!		en accessories with care.			
		Medium	12-14 mins	Place on micro-safe rack or plate on turntable. Cover.			
Breasts, boneless	650 g (3)	or Combi 1	17-19 mins	Place on wire rack on enamel tray on turntable. Turn halfway.			
		Medium	12-14 mins	Place on micro-safe rack or plate on turntable. Cover.			
Drumsticks	750 g (7)	or Convection 220 °C	25-30 mins	Place on wire rack on enamel tray on turntable. Turn halfway.			



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines					
	Chicken from raw – Caution: Hot Fat! Remove oven accessories with care. For Guidelines see meat chapter page 99.								
IC: (for als)	305 g (2)	0	12-14 mins	Place on wire rack on					
Kiev (fresh)	610 g (4)	Combi 3	13-15 mins	enamel tray on turntable.					
Nuggets		Combi 3	13-15 mins	Place on enamel tray on wire rack on turntable.					
(frozen)	500 g	or Grill 3	16-21 mins	Place on enamel tray on wire rack on turntable. Turn halfway.					
Nuggets (fresh)	360 g	Combi 3	10-12 mins	Place on enamel tray on wire rack on turntable.					
	41 (4)	Medium	15-18 mins	Place on micro-safe rack or plate on turntable. Cover.					
Chicken legs	hicken legs 1 kg (4)		20-30 mins	Place on wire rack on enamel tray on turntable.					
	-	Medium	10-12 mins per 450 g	Place in micro-safe dish on turntable. Cover.					
Whole		or Combi 4	12-14 mins per 450 g	Place on upturned saucer on enamel tray on turntable. Start cooking breast side down. Turn halfway. Do not cover.					
Eggs – Poac	hed								
Water	45 ml	High	50 secs						
Egg	1	Medium	50 secs	Place water in a small					
Water	90 ml	High	1 min 10 secs	bowl and heat for 1st cooking time.					
Eggs	2	Medium	1 min 10 secs	Add medium egg (size 3).					
Water	135 ml	High	1 min 30 secs	Pierce yolk and white.     Cover.					
Eggs	3	Medium	1 min 10 secs	Cook for 2nd cooking time.     Then leave to stand for					
Water	180 ml	High	2 mins	1 minute.					
Eggs	4	Medium	1 min 30 secs						



### Note

Food	Quantity Level (approx)		Instructions/Guidelines	
. 000				
Eggs - S	crambled			
Egg	1	High	30 secs	Add 1 tbsp of milk for each
L99	•	High	20 secs	egg used.  Beat eggs, milk and knob of
Eggs	2	High	50 secs	butter together.
Eggs	2	High	30 secs	Cook for 1st cooking time then
	0	High	1 min 20 secs	stir.  Cook for 2nd cooking time
Eggs	3	High	30 secs	then stand for 1 minute.
Fish - Fr	esh from ra	aw – For G	uidelines see l	Fish Chapter page 96.
Breaded fillets	255 g (2)	Grill 3	10-15 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
Cakes	270 g (2)	Combi 1	11-13 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
T:lloto	200 (2)	High	3-4 mins	Place in micro-safe dish. Add 30 ml of liquid. Cover.
Fillets	280 g (2)	or Grill 3	12-14 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
Steaks	220 (2)	High	3-4 mins	Place in micro-safe dish. Add 30 ml of liquid. Cover.
Sleaks	220 g (2)	or Grill 2	16-20 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
Whole	200 (4)	High	3-4 mins	Place in micro-safe dish. Add 30 ml of liquid. Cover.
	300g (1)	or Grill 2	22 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
Fish - Fro	ozen from ı	aw - For G	uidelines see	Fish chapter page 96.
Breaded		Combi 1	12-14 mins	Place on enamel tray on wire rack
fillets	250 g (2)	or Combi 4	11-13 mins	on turntable. Turn halfway.
Cakes	340 g (4)	Grill 3	24-26 mins	Place on enamel tray on wire rack on turntable. Turn halfway.
Fish	240 ~ (9)	High	3-4 mins	Place on micro-safe dish. Do not cover.
fingers	240 g (8)	or Grill 3	14-16 mins	Place on enamel tray on wire rack on turntable. Turn halfway.



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines				
Fish - Froz	Fish - Frozen from raw - For Guidelines see Fish chapter page 96.							
Haddock		High	4-5 mins	Place in micro-safe dish. Add 30 ml of liquid. Cover.				
fillets	250 g (3)	or Grill 3	15-20 mins	Place on enamel tray on wire rack on turntable. Turn halfway.				
		Grill 3	15 mins	Place on enamel tray on				
Scampi	280 g	or Combi 3	8-9 mins	wire rack on turntable. Turn halfway.				
Whole	500 g (2)	High	12-15 mins	Place in micro-safe dish. Add 30 ml of liquid. Cover.				
Steaks	220 g (2)	High	4-6 mins	Place in micro-safe dish. Add 30 ml of liquid. Cover.				
Boil in the bag	135 g	Defrost then stand then Medium	4 mins 2 mins 4-5 mins	Place bag sauce side down on a plate. Slash top.				
	l, slice, cho on turntable		pieces. Pla	ce in micro-safe/heat-				
Apples – poached	450 g	High	6-7 mins	Add 300 ml (½ pt) of water. Only half fill dish. Cover.				
Apples – stewed	450 g	High	6-7 mins	Only half fill dish. Cover.				
Peaches – poached	450 g	High	5-6 mins					
Pears – poached	450 g	High	6-7 mins	Add 300 ml (½ pt) of water. Only half fill dish. Cover.				
Plums – poached	450 g	High	5-7 mins					
Plums – stewed	450 g	High	3-4 mins	Add 30 ml (2 tbsp) of water. Only half fill dish. Cover.				
Rhubarb – stewed	450 g	High	4-6 mins	Only half fill dish. Cover.				



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines	
Lamb – from ra Guidelines see				cessory with care. For	
		Medium	4-6 mins	Place in micro-safe dish or rack on turntable. Cover.	
Chops, cutlets	300 g (3)	or Grill 3	23-25 mins	Place on wire rack on enamel tray on turntable. Turn halfway.	
		Medium	5-7 mins	Place in micro-safe dish or rack on turntable. Cover.	
Chops, loin	550 g (4)	or Grill 3	28-30 mins	Place on wire rack on enamel tray on turntable. Turn halfway.	
Joints	-	Combi 4	11-14 mins per 450 g	Place on enamel tray on turntable. Turn halfway.	
		High then Low	10 mins 40 mins	Place in micro-safe dish with stock and vegetables on turntable. Stir halfway. Cover.	
Stewing lamb	450 g	or Combi 2	1 hr	Place in casserole dish, add stock and vegetables, cover with lid on enamel tray on turntable. Stir halfway.	
Pasta - Place i	n a large 3 l	litre (6 pt) n	nicrowave s	afe bowl.	
Twists	<b>225</b> g	High	8-10 mins	Use 1 litre (1 ¾ pt) boiling	
Macaroni	<b>225</b> g	High	10-12 mins	water. Add 15 ml oil. Cover. Stir halfway.	
Spaghetti / tagliatelle	<b>225</b> g	High	8-10 mins	Use 1 ½ litres (2 ½ pts) boiling water. Add 15 ml oil.	
Pasta shells - i.e. conchiglie	<b>225</b> g	High	10-12 mins	Cover. Stir halfway.	



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines		
Pastry - ui	ncooked					
Shortcrust flan case	23 cm (9")	High	3-4 mins	Prick base of pastry and chill well. Lay piece of kitchen towel in base. Place on turntable.		
		or Combi 3	6-7 mins	Prick base of pastry and chill well. Do not cover. Place on enamel tray on turntable.		
All butter croissants	270 g (6)	Convection: Preheat 200 °C then 200 °C	8-10 mins	Place on baking sheet on enamel tray on turntable.		
	Pizza – fresh chilled – N.B. Remove all packaging. Pizzas will have a soft base if cooked by microwave only.					
D	390 g	High	4-6 mins	Place on micro-safe plate on turntable. Do not cover.		
Deep pan, ham		or Convection: 220 °C	12-16 mins	Place directly on wire rack on enamel tray on turntable. Do not cover.		
Thin and	285 g	Combi 3	5-7 mins	Place on wire rack on enamel tray on turntable. Do not cover.		
Thin and crispy		or Convection: 220 °C	9 mins			
Pizza - froz	Pizza - frozen - N.B. remove all packaging.					
French bread	260 g (2)	Combi 3	8-9 mins	Place on wire rack on enamel tray on turntable. Do not cover.		
Pepperoni	340 g	Combi 3	7-9 mins	Place on wire rack on enamel tray on turntable. Do not cover.		
Pork – from raw – Caution: Hot Fat! Remove oven accessories with care. For Guidelines see Meat Chapter page 99.						
Chops	485 g (5)	Grill 3	35-40 mins	Place on wire rack on enamel tray on turntable. Turn halfway.		



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines	
	Pork – from raw – Caution: Hot Fat! Remove oven accessories with care. For Guidelines see Meat Chapter page 99.				
Joints	-	Medium	15-18 mins per 450 g	Place on upturned saucer in micro-safe dish on turntable. Turn joint over halfway during cooking. Drain off fat during cooking.	
		or Combi 4	15-17mins per 450 g	Place on enamel tray. Turn halfway.	
Gammon covered with water	-	High then Medium	15 mins 25-30 mins per 450 g	Place in large casserole dish with lid and cover with water.	
Tenderloin, whole	-	Combi 4	23-28 mins per 450 g	Place on upturned saucer on enamel tray on turntable.	
Porridge - I	N.B: Use a	large bowl.			
1 serving	½ cup of oats	Medium	3-3 mins 30 secs	Add 1 cup of water or milk. Stir halfway.	
2 servings	1 cup of oats	High	4-5 mins	Add 2 cups of water or milk. Stir halfway.	
4 servings	2 cups of oats	High	8-9 mins	Add 4 cups of water or milk. Stir halfway.	
Potato prod	lucts part of	cooked – frozen			
Croquettes	300 g	Combi 1	9-11 mins	Place on enamel tray on wire rack on turntable. Turn halfway.	
Hash browns	300 g (6)	Grill 3	16-19 mins	Place on enamel tray on wire rack on turntable. Turn halfway.	
Oven chips & associated products	300 g	Grill 3	20-22 mins	Place on enamel tray on wire rack on turntable. Turn halfway.	
	450 g	or Combi 1	6-7 mins	Place on enamel tray on wire rack on turntable. Turn halfway.	



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/Guidelines	
Rice - Place	e in a large	3 litre (6 pt) mi	crowave safe	e bowl	
Basmati	<b>250</b> g	Medium	13-16 mins		
Easycook white	250 g	High	16-17 mins		
Easycook brown	250 g	High	20-24 mins	Use 600 ml (1 pt) cold water. Cover. Stir halfway.	
Long grain white	<b>250</b> g	Medium	16-20 mins		
Brown basmati	250 g	Medium	20-25 mins		
Milk puddir	ng – Use la	rge bowl, cover	. Stir halfwa	y.	
Pudding rice	50 g	High then Simmer	5 mins 40 mins	Add 450 ml (1 pt) milk and 30 ml sugar.	
				ven accessories with care.	
For guidelii	nes see Me	eat Chapter pag	e 99.		
Thick	400 g (6)	Grill 3	17-18 mins	Place on wire rack on enamel tray on turntable. Turn halfway.	
		tion: Hot fat! Re Chapter page 99		accessories with care. For	
Turkey, crown	-	Combi 4	12-14 mins per 450 g	Place on enamel tray on turntable. Turn halfway.	
Fresh vege	tables – pl	ace in micro-sa	fe dish		
Asparagus	450 g	High	5-8 mins		
Broad beans	450 g	High	5-6 mins		
Runner beans	450 g	High	7-8 mins		
Beetroot	450 g	Medium	12-15 mins		
Broccoli	450 g	High	7-9 mins	Add 90 ml (6 tbsp) water.	
Brussel sprouts	450 g	High	8-9 mins	Cover.	
Cabbage - sliced	450 g	High	8-10 mins		
Carrots - sliced	450 g	High	8-10 mins		
Cauliflower - florets	450 g	High	10-12 mins		



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/ Guidelines
Fresh veget	ables – pl	ace in micro-safe	dish	
Courgettes	450 g	High	5 mins	
Corn on the cob	450 g	High	6-7 mins	
Leeks - sliced	450 g	High	7-8 mins	
Mushrooms	450 g	High	5 mins	Add 90 ml (6 tbsp) water.
Parsnips - sliced	450 g	High	5-6 mins	Cover.
Peas	450 g	High	4-6 mins	
Potatoes - boiled	450 g	High	8-10 mins	
Potatoes, par-boiled	450 g	High	6-7 mins	
	1	High	5 mins	Wash and prick skins several times. Place directly on glass turntable if cooking by microwave. If cooked by combination place directly on enamel tray on turntable. Allow to stand for 5 minutes. Or use Auto program jacket potatoes (see page 65).
		or Combi 3	13 mins	
	2	High	8 mins	
		or Combi 3	18 mins	
Potatoes	4	High	13 mins	
- jacket (225 g)		or Combi 3	23 mins	
	6	High	18-20 mins	
		or Combi 3	28 mins	
Spinach	450 g	High	6 mins	Add 90 ml (6 tbsp)
Swede - cubed	450 g	High	8-12 mins	water. Cover.



### Note

Food	Weight/ Quantity	Power Level	Time to Select (approx)	Instructions/ Guidelines
Frozen veg	etables - p	lace in micro-safe	e dish.	
Beans - broad	450 g	High	8 mins	
Beans - green	450 g	High	8-9 mins	
Brocolli	450 g	High	8-9 mins	
Brussels sprouts	450 g	High	9-10 mins	
Cabbage - shredded	450 g	High	7-8 mins	Add 30 ml (2 tbsp) water. Cover.
Carrots - sliced	450 g	High	8 mins	
Cauliflower	450 g	High	9-10 mins	
Peas	450 g	High	6-7 mins	
Spinach - nuggets	450 g	High	8-9 mins	
Sweetcorn	450 g	High	7 mins	
Miscellaneous				
Frozen yorkshire puddings	230 g	Convection: Preheat 220 °C then 220 °C	8-13 mins	Place directly onto enamel tray.



### Note

## **Increasing and Decreasing Recipes**

### Increasing Recipes

- To increase a recipe from 4 to 6 servings, increase each ingredient listed by half. To double the quantity, simply double every ingredient listed.
- Do not forget that large quantities will require a larger dish. Make sure that it is deep enough to prevent the recipe from boiling over during cooking.
- Cover as directed in the recipe. Stir or rearrange foods as recommended.
- Increase the stand times by 5 minutes per 450 g.
- Always check the recipe during cooking.
- When increasing the ingredients to 6 servings, add an extra one third of the original cooking time, i.e. 30 minutes on **Medium** microwave for 4 servings will become 40 minutes on **Medium** microwave for 6 servings.

When doubling a recipe from 4 to 8, add on half the original cooking time, i.e. 30 minutes on **Medium** microwave for 4 servings will become 45 minutes on **Medium** microwave for 8 servings.

### **Decreasing Recipes**

- To decrease a recipe from 4 servings to 2 servings, halve the ingredients listed.
- Choose a dish that is proportionally smaller than the one recommended in the recipe, however make sure it is deep enough to stop food boiling over.
- Allow half to two-thirds of the original cooking time, i.e. 30 minutes on Medium microwave for 4 servings will become 15-20 minutes on Medium microwave for 2 servings.

## **Using Recipes from Other Books**

The best way to convert a family favourite dish is to find a similar recipe in a cookery book to give you a guide to the correct method and timings to use.

When using other cookbooks, the 1000 W output power of your oven must be allowed for. Use the same power level suggested e.g. **High** or **Medium-High** or **Medium** microwave and select the same

cooking time suggested, however check the progress of the food during cooking and adjust the time if necessary.

## **Cooking for One**

- For one serving quarter all ingredients listed.
- Choose a dish that is proportionally smaller than the one recommended in the recipe.
- Use the same cooking power recommended in the original recipe.
- Start by cooking for one quarter of the recommended cooking time, although extra time in most cases will be required.

- Always check the food during cooking.
- There is not a great saving for reduced quantities of soups, casseroles, stews and rice, as a minimum time is required to tenderise meats and blend flavours.
- When cooking for one it often makes sense to cook for two and plate up both meals. Freeze one meal for a later date.

## **Carrot and Orange Soup**

### ingredients

### Serves 4

25 g (1 oz) butter
1 medium onion,
coarsely chopped
700 g (1 ½ lb) carrots,
thickly sliced
1 litre (1 ¾ pt) vegetable stock
¼ orange, grated zest
90 ml (6 tbsp) orange juice
60 ml (4 tbsp) crème fraiche
salt and pepper
15 ml (1 tbsp) fresh chives
chopped

Dish: 1 x 3 litre (6 pt) Pyrex® casserole dish Accessory: none

- Place the butter and onion into casserole dish. Cover and cook on High microwave for 3-4 minutes or until soft.
- Add the carrots. Cover and cook on High microwave for 8-10 minutes or until the vegetables are softened. Stir halfway.
- Add stock and orange zest. Cover and cook on **High** microwave for 5 minutes then **Low** microwave for 15 minutes or until the carrots are soft.
- 4. Place into a liquidiser and purée until smooth.
- Return purée to the bowl and add orange juice. Stir in the crème fraiche and season to taste. Cover and cook on Medium microwave for 3-4 minutes or until piping hot.
- Garnish with fresh chives.

## **Sweet Potato Soup**

### ingredients

### Serves 4

15 ml (1 tbsp) olive oil
1 medium onion,
coarsely chopped
2 clove of garlic, crushed
700 g (1 ½ lb) sweet
potatoes, peeled and chopped
1 large red pepper,
deseeded and chopped
725 ml (1 ¼ pt)
vegetable stock
150 ml (½ pt) coconut milk
salt and pepper

Dish: 1 x 3 litre (6 pt) Pyrex® casserole dish with lid Accessory: none

- Place the oil, onion and garlic into casserole dish, cover. Cook on Medium microwave for 3 minutes or until soft.
- Add the sweet potato and pepper and cook on Medium microwave for 5 minutes. Add stock, cover and cook on Medium microwave for 15 minutes, or until the potatoes are soft, stirring halfway.
- 3. Cool. Place in a liquidiser and purée until smooth.
- Return soup to the bowl. Stir in the coconut milk and season to taste.
- Cover and cook on **Medium** microwave for 3 minutes or until piping hot.

# Goat's Cheese & Basil Ciabatta

### ingredients

### Serves 4

2 ciabatta rolls
1 clove of garlic, halved
1 beef tomato, sliced
100 g (4 oz) goats cheese
8 black olives, stoned and quartered
15 ml (1 tbsp) olive oil
fresh basil, chopped

pepper

Dish: none

Accessory: Enamel tray and wire rack

- Halve the rolls and place on the wire rack on enamel tray. Cook on Grill 3 for 3-4 minutes or until lightly toasted. Rub each half with the garlic.
- Top each half with the sliced tomato, crumble over the goats cheese and top with olives. Drizzle with olive oil and place on the wire rack on the enamel tray. Cook on Grill 3 for 6-8 minutes or until the cheese is golden and bubbling.
- 3. Sprinkle with basil and season with pepper. Serve immediately.

## **Onion and Feta Cheese Tartlets**

### ingredients

### Serves 6

250 g (9 oz) ready made puff pastry 15 ml (1 tbsp) olive oil 150 g (5.5 oz) onions, peeled and sliced 15 g (½ oz) pine nuts 50 g (2 oz) feta cheese, crumbled 25g (1 oz) pitted black olives, roughly chopped 25 g (1 oz) sun-dried tomatoes (in oil or rehydrated), roughly chopped 10 g (½ oz) capers salt and pepper

Dish: 1 x 3 litre (6 pt) Pyrex® casserole dish with lid, 1 x 32 x 23 cm (12 ½ x 9 inch) greased baking sheet
Accessory: Enamel tray

fresh oregano sprigs to garnish

- Roll out the puff pastry and cut into 6 circles each 7 ½ cm (3 inch) in diameter. Chill pastry for 30 minutes.
- Put oil and onions into casserole dish, cover and cook on High microwave for 5 minutes or until slightly browned. Cool for 5 minutes.
- Preheat oven on Convection 200 °C with enamel tray.
- Stir nuts, cheese, olives, sun-dried tomatoes and capers into onion mixture. Season well.
- 5. Place pastry circles on the baking sheet and prick with a fork.
- 6. Divide the onion mixture among the pastry circles.
- Cook on Convection 200 °C for 11-13 minutes.
- Garnish with fresh oregano sprigs.

## Minestrone Soup

### ingredients

#### Serves 6

30 ml (2 tbsp) olive oil 1 carrot, finely diced 1 celery stick, finely diced 1 red onion, finely diced 1 garlic clove, crushed 400 g (14 fl. oz) canned chopped tomatoes 15 ml (1 tbsp) tomato purée 900 ml (1 1/2 pt) vegetable stock 100 g (4 oz) green cabbage, finely shredded 6 basil leaves, roughly chopped 50 g (2 oz) small pasta shapes 400 g (14 oz) canned baked beans salt and pepper Parmesan

**Dish:** 1 x large Pyrex® casserole dish with lid

Accessory: none

- Place the olive oil, carrot, celery, onion and garlic into large casserole dish, cover with a lid and cook on **High** microwave for 5 minutes.
- Add the tomatoes, tomato purée and stock and cook on High microwave for 5 minutes then Simmer microwave for 15 minutes.
- Stir in the cabbage, basil, pasta, baked beans and seasoning and cook on Simmer microwave for 35 minutes. Serve sprinkled with Parmesan.

## Quinoa Tabbouleh with Mint

### ingredients

### Serves 6-8

300 g (11 oz) quinoa 2 courgettes, finely chopped 300 g (11 oz) frozen peas 1 bunch mint, chopped 100 ml (3 ½ fl. oz) olive oil 2 lemons, juiced salt and pepper

Dish: 1 x large Pyrex® bowl, 1 x medium Pyrex® bowl, 1 x small Pyrex® bowl Accessory: none

- Place the quinoa and 600 ml (1 pt) of salted hot water in a large bowl, cover and cook on **High** microwave for 5 minutes then **Simmer** microwave for 15 minutes. Drain and leave to cool.
- Place the courgettes and peas in a medium bowl with 30 ml (2 tbsp) cold water and cook on **High** microwave for approx.
   6-7 minutes. Drain well.
  - Mix the mint, olive oil and lemon juice in a small bowl. Add this mixture to the quinoa, courgette and peas. Season and leave to rest for several hours before serving.

## Fish

Fish cooks very well by microwave as it stays moist and the lingering fish smells left in conventional ovens are avoided.

### When is Fish Cooked?

Fish is cooked when it flakes easily and becomes opaque.

For fish with a strong odour, eliminate the smell after cooking by placing 600 ml (1 pt) of boiling water and 1 sliced lemon in a large bowl, cook on **Simmer** microwave for 20 minutes. Wipe out oven with a dry cloth.



Whole Fish

If cooking 2 whole fish together, they should be arranged head to tail for even cooking.



### Arranging

Thin fillets of fish i.e. plaice, should be rolled up prior to cooking to avoid overcooking on the thinner outside edge and tail.

Fish steaks should be arranged in a circle, thicker part to the outside. Cover with cling film or lid.



### Liquid

Fresh fish should always be sprinkled with 30 ml (2 tbsp) of lemon juice, white wine or water.

When cooking frozen fish, add liquid as above for even cooking.

Do not sprinkle salt onto fish before cooking as this may make the fish dry.

### Noise

During cooking, popping sounds may be heard. This is due to moisture trapped between the flesh, particularly with oily fish such as salmon and mackerel. This can be minimised when cooking if the skin and flesh is pierced several times with a cocktail stick.

## Tuna Fish Cakes

### ingredients

### Serves 4

350 g (12 oz) potatoes, peeled 25 g (1 oz) butter 1 small onion, chopped 200 g (7 oz) canned tuna, drained 1 egg, hard boiled, chopped 30 ml (2 tbsp) fresh parsley, chopped 10 ml (2 tsp) lemon juice salt and pepper 1 egg, beaten 100 g (4 oz) breadcrumbs

**Dish:** 1 x large Pyrex® casserole dish 1 x large Pyrex® bowl

Accessory: Enamel tray + wire rack

- Cook potatoes with 45 ml (3 tbsp) water, covered on High microwave for 6-8 minutes or until cooked. Drain.
- Place butter and onion in a bowl, cover and cook on High microwave for 4 minutes or until soft. Add potatoes and mash.
- 3. Stir in tuna, hard boiled egg, parsley and lemon juice, season well.
- 4. Shape into 8 cakes and coat in beaten egg and breadcrumbs.
- Place on enamel tray on wire rack and cook on Combi 3 for 10-20 minutes or until brown, turning halfway.

## **Special Occasion Fish Pie**

### ingredients

### Serves 4

450 g (1 lb) white fish
50 g (2 oz) butter
50 g (2 oz) butter
50 g (2 oz) flour
450 ml (¾ pt) milk
300 ml (½ pt) white wine
450 g (1 lb) mixed seafood
6 gherkins, diced
15 ml (1 tbsp) fresh parsley, chopped
10 ml (2 tsp) dill, chopped
salt and pepper
450 g (1 lb) potatoes, peeled
15 ml (1 tbsp) capers
50 g (2 oz) butter, melted
50 g (2 oz) Cheddar cheese, grated

Dish: 1 x large Pyrex® gratin dish, 1 x Pyrex® jug Accessory: Enamel tray

- Place the white fish with 30 ml (2 tbsp) water in a shallow dish. Cover and cook on High microwave for 4-5 minutes or on auto program fresh fish (see page 66). Drain, skin, bone and flake.
- Make the sauce by melting the butter in a large jug on Medium microwave for 1 minute. Add the flour and stir well. Mix in the milk and wine and cook on High microwave for 4-5 minutes. Stir halfway. Mix in the fish, mixed seafood, gherkins and herbs. Season and pour into the dish.
- Grate the potatoes and mix in the capers, melted butter and grated cheese. Place lightly on the fish sauce without pressing firmly to keep the grated form. Place on enamel tray and cook on Combi 3 for 35-40 minutes or until piping hot and golden.

## Salmon and Vegetable Mornay

## ingredients

### Serves 4

100 g (4 oz) broccoli
100 g (4 oz) cauliflower
1 medium red pepper, deseeded
and diced
198 g (7 oz) canned salmon, drained
25 g (1 oz) butter
30 ml (2 tbsp) plain flour
300 ml (½ pt) milk
50 g (2 oz) Cheddar cheese, grated
150 ml (½ pt) cream, optional
salt and pepper
15 g (½ oz) butter
75 g (3 oz) fresh white breadcrumbs
15 ml (1 tbsp) fresh parsley, chopped
pinch of paprika

Dish: 1 x large Pyrex® bowl, 1 x 20 x 25 cm (8 x 10 inch) Pyrex® dish 1 x large Pyrex® jug 1 x small Pyrex® bowl

Accessory: Enamel tray

- Break broccoli and cauliflower into florets, add red pepper and 30 ml (2 tbsp) water. Cover and cook on **High** microwave for 5-6 minutes or until soft. Drain.
- Flake salmon and mix with vegetables.
- Melt butter in jug on High microwave for approx. 20-30 seconds.
   Stir in flour then milk. Cook on High microwave for 2 minutes or until mixture boils and thickens; stir halfway. Stir in cheese, cream and seasoning. Pour cheese sauce over vegetables and salmon.
- Melt extra butter in a small bowl on High microwave for approx 10-20 seconds. Stir in breadcrumbs, parsley and paprika. Sprinkle over vegetable mixture.
- Place on enamel tray and cook on Combi 3 for 10-12 minutes or until golden brown.

### Bouillabaisse

### ingredients

Serves 6

225 g (8 oz) tomatoes 125 ml (4 fl. oz) olive oil 30 ml (2 tbsp) tomato purée 2 onions, chopped 1 large leek, sliced 4 garlic cloves, crushed 1.2 ltr (2 pt) fish stock salt and black pepper 150 ml (1/4 pt) dry white wine 4 sprig thyme small piece orange peel 4 strands saffron 5 ml (1 tsp) chilli sauce 450 g (1 lb) cod, haddock or coley 450 g (1 lb) mixed seafood 4 large fresh prawns bunch dill, chopped, to garnish

Dish: 1 x 3 litre (6 pt) Pyrex® casserole dish Accessory: none  Skin the tomatoes and cut into four pieces, removing the cores. Place the oil and tomato purée in a casserole dish heat on High microwave for 1 minute and mix well. Add the onions and leek, cook on High microwave for 3-4 minutes or until soft.

2. Add the garlic, tomatoes, stock, seasoning, wine, thyme, orange peel, saffron and chilli sauce. Heat on **High** microwave for 3-4 minutes. Skin the fish, cut into chunks and add to the tomato liquid. Cook on **High** microwave for 3-4 minutes or until the fish is cooked. Add the mixed seafood and prawns and heat again for 6-7 minutes on **High** microwave or until hot, taking care not to overcook the fish.

3. Serve garnished with dill.

## **Thai Trout**

### ingredients

### Serves 2

2 trout fillets, approx 150 g (5 oz) each 2 cloves of garlic, finely chopped 1-2 small red chilli, finely chopped 1 lime, zest and juice 4 spring onions, finely chopped 30 ml (2 tbsp) light soy sauce

Dish: 1 x Pyrex® shallow dish Accessory: none  Place fish fillets into a shallow dish, sprinkle the remaining ingredients on the top of the fish. Cover and cook on **Medium** microwave for 5-6 minutes, or until the fish is cooked through.

## Cod and Leek Bake

### ingredients

### Serves (

800 g (1 lb 12 oz) cod, fillets 2 large leeks, finely sliced 300 ml ( $\frac{1}{2}$  pt) single cream 50 g (2 oz) Cheddar cheese, grated salt and pepper 500 g (1 lb 2 oz) potatoes, quartered

Dish: 1 x shallow dish, 1 x 27 cm (10 ½ inch) Pyrex® casserole dish with lid 1 x large Pyrex® dish 1 x 27 cm (10 ½ inch) round dish Accessory: Enamel tray

- Place the cod in a shallow dish, add 45 ml (3 tbsp) water. Cover and cook on **High** microwave for 5-6 minutes. Drain the cod and break into pieces, taking care to remove all the bones and the skin.
- Place leeks in a casserole dish, cover and cook on High microwave for 10 minutes. Mix together the fish pieces, leeks, cream, cheese, salt and pepper.
- Place the potatoes in a large dish, cover and cook on High microwave for 9-10 minutes. Place the potatoes in a round buttered dish, cover with the fish, leeks and cheese mixture.
- Preheat the oven with the enamel tray on Convection 200 °C. Place the dish in the oven and cook on Combi 4 for 10-15 minutes, until it is golden brown on top.

## **Meat and Poultry**

### Guidelines

### **Defrosted Joints**

If the meat has previously been frozen, ensure it is properly thawed before cooking by microwave. Defrosted joints of meat must be allowed to **stand** for a minimum of 1 hour before cooking to ensure the centre is fully defrosted.

### Fat

Large amounts of fat absorb microwave energy and can cause the meat next to it to overcook. Always choose joints that aren't excessively fatty.



### Standing Time

Meat and poultry require a minimum of 15 minutes **standing time** wrapped in aluminium foil after cooking by microwave. Roast meat is always easier to carve after **standing** and the meat will continue to cook during the **stand time**.

### **Turning**

Joints and poultry should be turned over halfway through cooking.

# How to Roast a Joint by Combination

Place the joint on enamel tray and place on glass turntable.

## **Meat and Poultry**

# How to Roast a Joint by Microwave

To roast basic joints of meat place the joint onto the rack of a microwave roasting set and cover with a dome lid. Alternatively use a large, shallow dish and place the joint on an upturned saucer and cover with cling film.



### Roasting Bags

Roasting bags are useful when split up one side to tent a joint for roasting by power and time.

Do not use the metal twists supplied.

### Tips

Braised and stewed meat cooked in a microwave has a slightly firm texture and therefore it is essential to purchase good quality meats.

When cooking a casserole, place a saucer or small upturned plate over the meat to keep it submerged in the juices.

# How to Cook Small Cuts of Meat by Microwave

Some cuts of meat can be cooked successfully by microwave although due to their short cooking times and no heat source, they will not crisp and brown.

They should always be cooked on a microwave safe rack to lift them out of their juices.



### Crispy Bacon

Place on a microwave safe rack (optional extra obtainable from cookware shops). Cover with a plain piece of kitchen towel to minimise splatter. Cook on **High** microwave for approx. 1 minute per rasher, or until desired crispness is achieved.

## Cog au Vin

### ingredients

### Serves 4

1.2 kg (2 1/2 lb) chicken portions, approx. 4 5 ml (1 tsp) mixed herbs salt and pepper 100 g (4 oz) streaky bacon 100 g (4 oz) button mushrooms 1 clove of garlic, crushed 450 g (1 lb) whole shallots 30 ml (2 tbsp) brandy 300 ml (1/2 pt) red wine 300 ml (1/2 pt) chicken stock 15 ml (1 tbsp) cornflour

Dish: 1 x large Pyrex® casserole dish with lid Accessory: Enamel tray

- Preheat oven with enamel tray on Convection 160 °C.
- 2. Place all ingredients, apart from the cornflour, in casserole dish and cover.
- 3. Place on enamel tray and cook on Convection 160 °C for 1 hour or until cooked through. Stir halfway during cooking.
- Remove skin from chicken pieces and skim off any excess fat. Thicken using a little cornflour mixed with water. Serve sprinkled with chopped parsley.

## **Chicken Satay**

### ingredients

### Serves 4-6

4 chicken breast fillets, skinned and chopped into small chunks 100 g (4 oz) creamed coconut 45 ml (3 tbsp) lemon juice 30 ml (2 tbsp) soy sauce 30 ml (2 tbsp) vegetable oil 2 garlic cloves, crushed 5 ml (1 tsp) ground turmeric 5 ml (1 tsp) five-spice powder 5 ml (1 tsp) coriander seeds 5 ml (1 tsp) cumin seeds 90 ml (6 tbsp) peanut butter large pinch chilli powder

Dish: 1 x small mixing bowl, 8 x wooden skewers Accessory: Enamel tray + wire

- Place 50 g (2 oz) creamed coconut, 30 ml (2 tbsp) lemon juice and 15 ml (1 tbsp) soy sauce into a blender or food processor. Add the oil, garlic, turmeric, five spice, coriander and cumin and blend until smooth.
- Pour over the chicken. Cover and marinate in the fridge for 2-3 hours or overnight.
- For the serving sauce: Pour 50 g (2 oz) of creamed coconut into a large jug. Add the peanut butter, 15 ml (1 tbsp) of the lemon juice, 15 ml (1 tbsp) of the soy sauce, the chilli powder and 80 ml (5 tbsp) water. Cook on High microwave for 3-4 minutes or until the sauce boils and thickens, stirring frequently. Turn into a serving bowl.
- Thread the chicken onto wooden skewers. Place on wire rack on enamel tray and cook on Combi 4 for 26-30 minutes or until cooked through, turning occasionally. Serve hot with sauce for dipping.

# Barbeque Spare Ribs

### ingredients

### Serves 4

675 g (1 1/2 lb) pork ribs 30 ml (2 tbsp) white wine vinegar. Sauce.

45 ml (3 tbsp) tomato sauce 45 ml (3 tbsp) soy sauce

45 ml (3 tbsp) honey 5 ml (1 tsp) dry mustard powder 45 ml (3 tbsp) plum jam

Dish: 1 x large Pyrex® casserole dish with lid 1 x Pvrex® bowl

1 x Pyrex® shallow dish Accessory: Enamel tray

- Place ribs into large casserole dish, cover with water and add the vinegar.
- 2. Cover and cook on High microwave for 6-8 minutes then Simmer microwave for 20 minutes. Drain.
- Combine all sauce ingredients together in a Pyrex® bowl and heat on **Medium** microwave for 2 minutes. Mix thoroughly.
- Toss ribs in sauce. Arrange on the base of shallow dish on the enamel tray and cook on Combi 4 for 10 minutes or until ribs are dark brown and crispy.

# Casserole Pork with Herby Dumplings

### ingredients

### Serves 4

30 ml (2 tbsp) oil 1 medium onion, chopped 1 green pepper, deseeded and chopped 225 g (8 oz) carrots, sliced 450 g (1 lb) lean pork, cubed 30 ml (2 tbsp) seasoned flour 5 ml (1 tsp) ground bay leaves 5 ml (1 tsp) dried sage salt and pepper 300 ml (1/2 pt) dry cider Dumplings: 175 g (6 oz) self raising flour 75 g (3 oz) suet pinch of salt 5 ml (1 tsp) mustard powder

15 ml (1 tbsp) fresh parsley, chopped 150 ml (1/4 pt) cold water

Dish: 1 x large Pyrex® casserole dish with lid Accessory: Enamel tray

- Place oil, onion, green pepper and carrots in casserole dish, cover and cook on High microwave for 5 minutes or until soft.
- 2. Preheat oven with enamel tray on Convection 160 °C.
- Toss pork in seasoned flour and add to onion mixture. Stir in all other ingredients, cover, place on enamel tray and cook on Convection 160 °C for 1 hour or until pork is tender.
- Whilst cooking make the dumplings by combining the flour, suet, salt, mustard and parsley. Add the water to make a stiff dough. Shape dough into 8 round dumplings.
- When pork is cooked, uncover and place dumplings around the edge of dish. Cook uncovered on the enamel tray on Convection 160 °C for 12- 15 minutes or until dumplings are cooked through.

## Toad in the Hole

### ingredients

### Serves 4

150 g (5 oz) plain flour 3 ml (½ tsp) salt 2 eggs 300 ml (½ pt) milk and water 25 g (1 oz) oil 450 g (1 lb) sausages

**Dish:** 1 x mixing bowl, 1 x 25 x 18 cm (10 x 7 inch) oblong rectangular tin **Accessory:** Enamel tray

- Preheat oven with enamel tray on Convection 220 °C.
- Sift flour and salt in a bowl. Add eggs and half the liquid. Beat until smooth. Gradually stir in remaining liquid.
- Put oil in tin with sausages on enamel tray. Cook on Convection 220 °C for 15 minutes.
- Pour in the batter and cook for 15-20 minutes on Convection 220 °C or until the batter is well risen and golden brown.

## **Creamy Chicken Gratin**

## ingredients

### Serves 4

350 g (12 oz) leeks, trimmed and sliced 25 g (1 oz) butter 30 ml (2 tbsp) plain flour 300 ml (½ pt) milk 225 g (8 oz) cooked chicken, chopped 100 g (4 oz) ham, chopped 175 g (6 oz) Gruyere cheese, grated salt and pepper 4 frozen garlic bread slices

Dish: 1 x large Pyrex® bowl 1 x 26 cm (10 ½ inch) gratin dish Accessory: Enamel tray

- Slice the leeks and place in a large bowl with the butter. Cover and cook on **High** microwave for 3-4 minutes or until softened.
- Add the flour and mix well. Stir in the milk and heat, uncovered on High microwave for 4-5 minutes or until thickened. Stir halfway.
   Add the chicken, ham and cheese then season and mix well.
- Pour into the gratin dish and top with the garlic bread slices. Place on enamel tray and cook on Combi 3 for 10-15 minutes or until piping hot and golden.

## Belgian Beef Casserole

### ingredients

### Serves 4

675 g (1 1/2 lb) braising steak, cubed

3 large onions, thinly sliced 1 clove of garlic, crushed 30 ml (2 tbsp) seasoned flour 15 ml (1 tbsp) brown sugar 300 ml (1/2 pt) hot beef stock 300 ml (1/2 pt) light ale 15 ml (1 tbsp) wine vinegar 5 ml (1 tsp) mixed herbs 2 bay leaves Topping:

15 ml (1 tbsp) french mustard 60 ml (4 tbsp) butter, softened 1 clove of garlic, crushed 8 x 2.5 cm (1 inch) french bread, sliced

Dish: 1 x large Pyrex® casserole dish with lid 1 x mixing bowl Accessory: Enamel tray

- Preheat oven with enamel tray on Convection 160 °C.
- 2 Combine all the casserole ingredients in dish. Cover with lid and cook on enamel tray on Convection 160 °C for 1 hour, or until meat is tender. Remove bay leaves.
- For topping, blend mustard, butter and garlic in a mixing bowl. Spread over one side of each bread slice.
- Uncover casserole and arrange bread on top. Return to oven and cook uncovered on Convection 160 °C for a further 10 minutes. The casserole is ready when the bread slices are crisp and golden.

## Savoury Mince

### ingredients

### Serves 4

1 onion, diced 1 clove of garlic, crushed 15 ml (1 tbsp) oil 400 g (14 oz) canned chopped tomatoes 15 ml (1 tbsp) tomato purée 5 ml (1 tsp) mixed herbs 450 g (1 lb) mince salt and pepper

Dish: 1 x large Pyrex® casserole dish with lid Accessory: none

- Place onion, garlic and oil in casserole dish, cover and cook on High microwave for 2 minutes or until soft.
- Place all other ingredients in casserole dish. Stir well.
- Cover and cook on High microwave for 10 minutes then Medium microwave for 15-20 minutes or until cooked.

### Variation: Chilli con carne

Add 400 g (14 oz) canned red kidney beans drained, 5-10 ml (1-2 tsp) chilli powder, 1 diced green pepper to the ingredients above.

## Shepherd's Pie

### ingredients

### Serves 4

1 medium onion, chopped 2 carrots, chopped 25 g (1 oz) butter 350 g (12 oz) lamb or beef mince 300 ml (1/2 pt) hot lamb or beef stock 3 ml (1/2 tsp) Worcestershire sauce 5 ml (1 tsp) tomato purée 15 ml (1 tbsp) cornflour salt and pepper 675 g (1 1/2 lb) potatoes, cubed 135 ml (9 tbsp) water 30 ml (2 tbsp) milk 25 g (1 oz) cheese

Dish: 1 x medium Pyrex® casserole dish with lid 1 x large Pyrex® casserole dish with lid

1 x square Pyrex® dish 22 x 22 cm (8 ½ inch x 8 ½ inch) Accessory: Enamel tray

- Place onion, carrots and butter in medium casserole dish. Cover and cook on High microwave for 3-5 minutes or until soft.
- Add mince to vegetables and mix well. Mix together stock, Worcestershire sauce and tomato purée, pour over mince and season to taste. Cook on High microwave for 5 minutes. Add cornflour, cook on High microwave for 5-7 minutes or until thickened. Transfer to square Pyrex® dish.
- 3. Cook potatoes with water in large casserole dish, covered on High microwave for 7-8 minutes. Drain and mash well with the milk and spread on top of the meat, using a fork to make a pattern on top.
- Sprinkle with cheese, place on enamel tray and cook on Combi 2 for approx. 15-20 minutes or until top is crisp and golden.

## Lasagne

### ingredients

### Serves 4

2 x quantities of white sauce (refer to page 114)
5 ml (1 tsp) mustard
100 g (4 oz) grated cheese salt and pepper
1 quantity of savoury mince (refer to page 103)
12 sheets pre-cooked lasagne Parmesan cheese

**Dish:** 1 x large Pyrex® rectangular dish **Accessory:** Enamel tray

- 1. Add mustard, cheese and seasoning to the hot white sauce.
- Cover the base of the dish with a layer of cheese sauce, then a layer of lasagne, followed by a layer of hot meat mixture. Continue with a layer of lasagne then meat, ending with a layer of cheese sauce
- Sprinkle Parmesan cheese over the top, place on enamel tray and cook on Combi 4 for 15-18 minutes or until the pasta is tender and the top is crispy and golden brown.

## **Hungarian Goulash**

## ingredients

### Serves 4

600 g (1 ¼ lb) braising steak, cubed 45 ml (3 tbsp) seasoned flour 600 ml (1 pt) hot beef stock 45 ml (3 tbsp) tomato purée 30 ml (2 tbsp) paprika 5 ml (1 tsp) sugar 60 ml (4 tbsp) soured cream

Dish: 1 x large Pyrex® casserole dish with lid Accessory: Enamel tray

- Preheat oven with enamel tray on Convection 160 °C.
- Toss meat in the flour. Combine all ingredients except the soured cream in casserole dish, cover.
- 3. Place on enamel tray and cook on **Convection** 160 °C for 1 hour 10 minutes, or until the meat is tender.
- Remove from oven and immediately stir in the soured cream.
   Serve with ribbon noodles.

## Moussaka

### ingredients

### Serves 4

30 ml (2 tbsp) olive oil 2 cloves of crushed garlic 1 medium onion, chopped 1 aubergine, sliced 400 g (14 oz) canned chopped tomatoes 550 g (12 oz) lamb mince 30 ml (2 tbsp) tomato purée salt and pepper Topping: 2 eggs 150 ml (½ pt) single cream 100 g (4 oz) cheese, grated 25 g (1 oz) Parmesan cheese, grated

**Dish:** 1 x 20 cm (8 inch) shallow dish **Accessory:** Enamel tray

- Place oil, garlic, onion and aubergine in dish. Cover and cook on High microwave for 3 minutes or until softened.
- Add tomatoes and lamb mince and purée and cook re-covered on High microwave for 8 minutes. Season and mix well.
- Whisk eggs, cream and cheese together and pour over lamb.
   Sprinkle with Parmesan cheese, place on enamel tray and cook on Combi 4 for 15 minutes or until topping is puffed and golden.

## Kedgeree

### ingredients

### Serves 4

175 g (6 oz) easy cook brown rice
450 ml (¾ pt) hot chicken stock
450 g (1 lb) smoked haddock
30 ml (2 tbsp) lemon, juiced
1 medium onion, chopped
15 ml (1 tbsp) oil
150 ml (¼ pt) soured cream
15 ml (1 tbsp) curry paste
100 g (4 oz) frozen peas
30 ml (2 tbsp) parsley, chopped
2 boiled eggs,
chopped into small chunks

Dish: 1 x large Pyrex® casserole dish with lid 1 x Pyrex® shallow dish 1 x small Pyrex® dish Accessory: none

- Place the rice and chicken stock in casserole dish, cover and cook on **High** microwave for 17-22 minutes or until tender.
- Place the fish in a shallow dish, sprinkle with lemon juice, cover and cook on **High** microwave for 5-6 minutes or until cooked. Skin and flake.
- Place onion and oil in a small dish, cover and cook on High microwave for 3-4 minutes or until softened.
- Combine the soured cream with curry paste. Mix into rice then stir in flaked fish, onion, peas, parsley, eggs and seasoning. Cover and cook on **High** microwave for 5 minutes or until piping hot.

## Wild Mushroom and Basil Risotto

### ingredients

### Serves 4

40 g (1 ½ oz) dried cep mushrooms 50 g (2 oz) butter 1 clove of garlic, finely chopped 1 small onion, finely chopped freshly ground black pepper 250 g (9 oz) arborio rice 300 ml (½ pt) hot vegetable stock 12 basil leaves, torn

Dish: 1 x Pyrex® shallow dish 1 x large casserole dish with lid Accessory: none

- 1. In shallow dish, soak mushrooms in 300 ml (½ pt) warm water.
- Place the butter, garlic and onion in a large casserole dish, cover and cook on **High** microwave for 3 minutes, or until softened. Season with freshly ground black pepper.
- Stir the rice into the butter mixture and add the hot stock and soaking liquid from the mushrooms. Cover and cook for a further 5 minutes on High microwave.
- Stir the mushrooms into the rice mixture. Cover and cook for a further 5 minutes on High microwave.
- Stir and add the basil. Continue to cook for the final 5 minutes on High microwave. Leave to stand for approx. 10 minutes and then stir with a fork.

## **Vegetable and Chick Pea Casserole**

### ingredients

### Serves 4

1 medium onion, chopped 10 ml (2 tsp) vegetable oil 2 medium courgettes, thickly sliced 1 red pepper, deseeded and chopped 2 medium carrots, peeled and sliced 1 small cauliflower, divided into florets 100 g (4 oz) dried apricots, halved 2 cloves of garlic, crushed 425 g (15 oz) canned chick peas, drained 3 ml (½ tsp) ground tumeric

3 ml (½ tsp) ground tumeric 3 ml (½ tsp) ground corriander 3 ml (½ tsp) ground cumin 5 ml (1 tsp) paprika 2.5 cm (1 inch) piece fresh root gin-

2.5 cm (1 inch) piece fresh root gir ger, peeled and finely chopped salt and pepper 450 ml (¾ pt) hot vegetable stock

parsley, chopped

Dish: 1 x large casserole dish with lid 1 x Pyrex® shallow dish Accessory: none

- Place the onion and oil in a large casserole dish. Cover and cook on **High** microwave for 3 minutes or until starting to soften.
- Add the prepared vegetables, apricots, garlic, chick peas and stir in the spices, salt, pepper and stock.
- Cover and cook on High microwave for 20-25 minutes or until vegetables are soft. Stir two or three times during cooking. Serve with couscous or rice and garnish with parsley.

### N.B.

To prepare couscous: Place 300 ml (½ pt) vegetable stock in a shallow dish and 1.2 ml (½ tsp) turmeric. Cook on High microwave for 4 minutes or until boiling. Add 175 g (6 oz) couscous and allow to stand for 5 minutes. Fluff up with a fork before serving.

## Tagliatelle Toscana

### ingredients

Serves 4

400 g (14 oz) fresh tagliatelle 1 large onion, chopped 1 clove of garlic, crushed 15 ml (1 tbsp) olive oil 1 large aubergine, cubed 400 g (14 oz) canned chopped tomatoes 5 ml (1 tsp) basil 15 ml (1 tbsp) tomato purée 15 g (½ oz) butter salt and pepper 8-10 black olives, stoned 100 g (4 oz) mozzarella, diced 30 ml (2 tbsp) Parmesan cheese, grated

Dish: 2 x large Pyrex® casserole dish with lid Accessory: Enamel tray

- Cook the pasta in casserole dish with 600 ml (1 pt) boiling water. covered, on High microwave for 4 minutes or until tender. Drain.
- Place onion, garlic and oil in a casserole dish, cover and cook on High microwave for 2 minutes or until soft. Add the aubergine, chopped tomates, basil, tomato purée, butter, seasoning and olives. Cover and cook on High microwave for 6-8 minutes.
- Mix the drained pasta with the mozzarella. Place in a casserole dish. Pour the sauce over the top. Sprinkle with Parmesan. Place on enamel tray and cook on Combi 3 for 7-9 minutes or until golden brown and piping hot.

## **Roast Vegetable and Pasta Gratin**

### ingredients

### Serves 4

1 aubergine, diced 2 leeks, sliced 1 red pepper, chopped 1 green pepper, chopped 1 onion, chopped 1 clove of garlic, crushed 45 ml (3 tbsp) olive oil 225 g (8 oz) pasta shapes 225 g (8 oz) fresh spinach White sauce:  $30~\mathrm{g}$  (1 oz) butter  $30~\mathrm{g}$  (1 oz) flour 600 ml (1 pt) milk 15 ml (1 tbsp) mustard 50 g (2 oz) Cheddar cheese, grated 150 g (5 oz) Boursin® cheese salt and pepper

Dish: 1 x small roasting dish 1 x large casserole dish with lid 1 x large Pyrex® shallow dish Accessory: Enamel tray

- Preheat oven with enamel tray on Convection 220 °C. Chop all the vegetables except spinach into bite sized pieces and put in roasting dish with the oil. Cook on Convection 220 °C 25-30 minutes
- Cook the pasta shapes in a casserole dish with 450 ml (3/4 pt) boiling water on High microwave for 7-8 minutes or until soft. Drain. Wash the spinach and tear into small pieces.
- Make the white sauce as per instructions on page 114, add the mustard, Cheddar, Boursin® cheese and stir thoroughly until smooth. Season well.
- Mix the pasta, spinach and roast vegetables with the sauce and place in a large shallow dish. Sprinkle the top with cheese.
- Cook on enamel tray on Combi 3 for 15-20 minutes or until golden brown.

## Lentil Biryani

### ingredients

### Serves 4-6

15 ml (1 tbsp) oil 1 large onion, sliced 5 ml (1 tsp) ginger root, grated 1 clove of garlic, crushed 3 ml (1/2 tsp) tumeric 5 ml (1 tsp) chilli powder 10 ml (2 tsp) curry powder 150 ml (1/4 pt) natural yoghurt 100 g (4 oz) mushrooms, sliced 2 tomatoes, peeled and chopped 100 g (4 oz) canned green lentils 300 ml (1/2 pt) hot water 50 g (2 oz) cashew nuts 450 g (1 lb) cooked basmati rice Garnish: 1 hard boiled egg, sliced

- Place the oil and onion in a large casserole dish. Cover and cook on High microwave for 3 minutes or until softened.
- Add the ginger, garlic, turmeric, chilli and curry powder. Cover and cook on High microwave for 2 minutes.
- Add the yoghurt, mushrooms, tomatoes, lentils and water. Cover and cook on High microwave for 30 minutes or until the lentils are tender and the liquid has evaporated.
- Add the cooked rice and cashew nuts to the lentil mixture and mix thoroughly. Reheat on High microwave if necessary. Garnish and serve

Dish: 1 x large Pyrex® casserole dish with lid Accessory: none

corriander leaves

## **Stuffed Croissants**

### ingredients

### Makes 8

100 g (4 oz) Cheddar cheese, grated
100 g (4 oz) smoked ham, diced
1 tomato, deseeded and chopped
60 ml (4 tbsp) sour cream
15 ml (1 tbsp) mayonnaise
10 ml (2 tsp) wholegrain mustard
pepper
8 croissants

Dish: 1 x medium Pyrex® mixing

bowl

Accessory: Wire rack

- . Combine all the filling ingredients in mixing bowl.
- 2. Slice in back of each croissant and fill with mixture.
- Place 4 croissants on wire rack and cook on Combi 1 for 5-6 minutes. Repeat with the remaining 4 croissants.

## **Muffin Pizzas**

### ingredients

### Serves 4

150 ml (½ pt) Passata 100 g (4 oz) garlic sausage, cubed 1 clove of garlic, crushed 1 small onion, diced 4 large muffins, halved 100 g (4 oz) cheese, grated 50 g (2 oz) canned anchovy fillets black olives to garnish

**Dish:** 1 x Pyrex® mixing bowl **Accessory:** Enamel tray + wire rack

- 1. Place Passata, sausage, garlic and onion in a bowl and mix well.
- Arrange muffin halves, 4 at a time on wire rack on enamel tray and toast on Grill 3 for 4-6 minutes or until browned.
- 3. Spread muffins with the mixture. Top with cheese, anchovies and
- Cook on Combi 1 for 6-7 minutes or until cheese has melted and is beginning to brown.

## Cheese, Onion and Olive Scones

## ingredients

### Serves 4

1 medium onion, finely chopped 15 ml (1 tbsp) olive oil 175 g (6 oz) self-raising flour 3 ml (1/2 tsp) salt 3 ml (1/2 tsp) mustard powder 3 ml (1/2 tsp) cayenne pepper salt and pepper 25 g (1 oz) butter 40 g (1 1/2 oz) strong Cheddar cheese, grated 40 g (1 ½ oz) Parmesan cheese 25 g (1 oz) black olives, stoned and chopped 1 egg, beaten 45 ml (3 tbsp) milk 1 egg for glazing

Dish: 1 x small Pyrex® bowl 1 x Pyrex® mixing bowl small baking sheet Accessory: Enamel tray

- Place onion and oil in a bowl. Cover and cook on High microwave for 3 minutes or until softened. Drain.
- 2. Preheat oven on **Convection** 200 °C with enamel tray.
- Sift together the flour, salt, mustard and cayenne with seasoning. Rub in the butter.
- Mix in onion, cheeses and olives. Beat egg and milk together.
   Pour into flour mixture and bring to a soft dough.
- On a floured surface roll out dough to approx. 2 cm (¾ inch) thick.
   Cut out rounds using a 6 cm (2 ½ inch) pastry cutter and brush with beaten egg.
- Place the dough rounds on a lightly greased baking sheet. Place on the enamel tray and cook on Convection 200 °C for 16-20 minutes or until cooked and golden brown.

## **Brie and Cranberry Crostini**

### ingredients

### Serves 4

1 small baguette, cut into 8 slices 60 ml (4 tbsp) cranberry sauce 175 g (6 oz) brie, sliced sesame seeds

Dish: none Accessory: Enamel tray + wire

- Place the slices of baguette on the wire rack on enamel tray and cook on Grill 3 for 2-3 minutes or until lightly toasted.
- 2. Turn the slices over and spread each slice with cranberry sauce.
- 3. Top with a slice of brie and sprinkle with sesame seeds.
- Cook on wire rack on enamel tray on Combi 1 for 3-5 minutes or until cheese has started to melt and sesame seeds turn golden.

## **Croque Monsieur**

### ingredients

### Serves 2

4 slices bread, buttered 5 ml (1 tsp) dijon mustard 2 slices smoked ham 100 g (4 oz) sliced cheese

Dish: none

Accessory: Enamel tray + wire

rack

- Place the bread, buttered side up on wire rack on enamel tray and cook on Grill 3 for approx. 6-8 minutes or until browning.
- On 2 slices of the bread, spread the untoasted sides with mustard and top with ham and cheese. Cover with the other slices, browned side up.
- Place back on the wire rack on enamel tray and cook on Combi 1 for 1-2 minutes or until the cheese has melted.

## Macaroni Cheese

## ingredients

### Serves 4

175 g (6 oz) quick cooking macaroni
175 g (6 oz) butter
1 small onion, finely chopped
100 g (4 oz) bacon, chopped
40 g (1 ½ oz) flour
600 ml (1 pt) milk
salt and pepper
5 ml (1 tsp) french mustard
150 g (5 oz) red cheese, grated
30 ml (2 tbsp) fresh brown
breadcrumbs

Dish: 1 x large Pyrex® casserole dish 1 x large Pyrex® jug 1 x large shallow Pyrex® dish Accessory: Enamel tray

- Cook macaroni in large casserole dish in 450 ml (¾ pt) boiling water. Cover and cook on High microwave for 5-6 minutes or until soft. Drain.
- Place butter, onion and bacon in a jug. Cover. Cook on **High**microwave for 5 minutes or until onion is soft. Stir halfway through
  cooking.
- 3. Stir in flour and cook for 30 seconds on High microwave.
- Gradually add milk, stir well and season. Cook on **High** microwave for 5-6 minutes or until sauce is thick and bubbling. Stir twice during cooking.
- Add mustard and 100 g (4 oz) grated cheese. Place the macaroni in a large shallow dish. Add sauce and mix well. Sprinkle with breadcrumbs and remaining cheese.
- Place on enamel tray and cook on Combi 3 for 10-12 minutes or until cheese starts to melt.

## Vegetables and Vegetarian



- Root vegetables. i.e. carrots, swede, should be cut into slices, strips or cubes.
- Do not mix fresh and frozen vegetables as the cooking times may be different.



- If cooking potatoes with other vegetables, only cook with other root vegetables.
- Never add salt to vegetables before microwaving. Remember the flavour of microwaved vegetables is much better than boiled.



- Cabbage should be shredded and cooked by High microwave. Approx. 500 g for 12-14 minutes with 75 ml (5 tbsp) water.
- Fresh vegetables require 15 ml (1 tbsp) of water per 100 g vegetables. Cover with pierced cling film or lid and stir halfway.



 Always cook vegetables in a dish that is a suitable size. Use flat dishes not basins. Always cover with microwave cling film or a lid.

## Vegetables and Vegetarian



 Certain vegetables i.e. broccoli and asparagus, should be arranged so that the tips are in the centre of the dish as these require less cooking.



Whole cauliflower should be cooked upside down on **Medium** microwave for 10 minutes. approx. with 90 ml (6 tbsp) water.

#### **Jacket Potatoes**

Varieties of potatoes vary in their suitability for cooking by microwave. We recommend Maris Piper for consistently good results. The cooking times given may need adjustment for other varieties. The ideal size of potato to be cooked by microwave is 200  $\rm g$  - 250  $\rm g$  (7-9 oz).

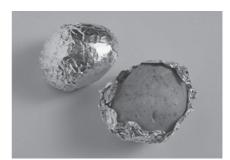
#### Before Cooking

Wash potatoes and prick skins several times. Spread around edge of turntable.



#### After Cooking

Remove from oven and wrap in aluminium foil to retain the heat. Leave to stand for 5 minutes.



## Vegetable Chilli

#### ingredients

#### Serves 4

15 ml (1 tbsp) olive oil
1 onion, finely chopped
1 green pepper, deseeded,
chopped
1 chilli, chopped
2 carrots, diced
5 ml (1 tsp) chilli powder
3 ml (½ tsp) cumin
175 g (6 c2) bulgar wheat
400 g (14 c2) canned chopped
tomatoes
30 ml (2 tbsp) tomato purée
400 g (14 c2) canned red kidney
beans, drained

Dish: 1 x large Pyrex® casserole dish with lid

Accessory: none

450 ml (3/4 pt) water

- Place oil, onion, pepper, chilli and carrots in a large casserole, cover and cook on **High** microwave for 4-5 minutes or until softened.
- Add chilli powder and cumin. Stir in bulgar wheat, chopped tomatoes, tomato purée, red kidney beans and water. Cover and cook on **High** microwave for 10-15 minutes.

## **Leek and Potato Gratin**

#### ingredients

#### Serves 4

 $450~\mathrm{g}$  (1 lb) leeks deseeded, thinly sliced  $450~\mathrm{g}$  (1 lb) potatoes, thinly sliced  $150~\mathrm{g}$  (5 oz) blue cheese  $225~\mathrm{g}$  (8 oz) Greek yoghurt  $75~\mathrm{m}$  (5 tbsp) double cream  $50~\mathrm{g}$  (2 oz) brown breadcrumbs salt and pepper

Dish: 1 x large Pyrex® bowl 1 x small mixing bowl 1 x 28 cm (10 inch) Pyrex® flan dish Accessory: Enamel tray

- Place the vegetables in large bowl. Add 90 ml (6 tbsp) of water, cover and cook on **High** microwave for 10-12 minutes or until the vegetables are softened.
- Crumble or finely chop the cheese into a bowl and gradually blend in the yoghurt and the double cream.
- Drain the vegetables and arrange in a flan dish. Season and pour over the blue cheese cream mixture. Sprinkle with breadcrumbs, place on enamel tray and cook on **Combi 3** for 12-14 minutes or until golden brown.

## **Roast Vegetable Parcels**

### ingredients

#### Serves 4

sweet potato, red pepper, leeks, aubergine, courgettes, onion, chopped 1 clove of garlic, crushed 30 ml (2 tbsp) olive oil 200 g (7 oz) canned chopped tomatoes 0 ml (2 tsp) tomato purée 25 g (1 oz) pine nuts 50 g (2 oz) Gruyère cheese, grated 100 g (4 oz) Boursin® cheese 15 ml (1 tbsp) single cream 225 g (8 oz) ready made puff pastry 1 egg for oldazing

450 g (1 lb) mixed vegetable e.g.

Dish: 1 x large mixing bowl 1 x large Pyrex® bowl 1 x small mixing bowl Accessory: Enamel tray

- Preheat oven Convection 220 °C with enamel tray. Chop vegetables into 2 ½ cm (1 inch) chunks.
- Add garlic and oil, mix thoroughly with mixed vegetables. Place onto enamel tray.
- Cook on Convection 220 °C for 20-25 minutes until vegetables are browned and al dente.
- Place the chopped tomatoes and purée in a heatproof bowl uncovered and cook on High microwave for 5 minutes then Medium microwave for 5 minutes or until mixture is reduced in volume and thickened.
- 5. Mix the tomato sauce with the cooked vegetables and pine nuts.
- 6. Mix together the Gruyère cheese, Boursin® and single cream.
- Roll out pastry until it measures approx 40 cm (16 inch) square.
   Divide into 4 equal squares.
- 8. Place ¼ of the vegetable mixture in the centre of the square and top with ¼ of the cheese mixture.
- 9. Bring the corners of the pastry to the centre, pressing the edges together. Seal with water. Glaze with beaten egg.
- Cook in a preheated oven on enamel tray on Convection 220 °C for 15-20 minutes or until golden and cooked through.

## Vegetable Lasagne

#### ingredients

#### Serves 4-6

1 large onion, chopped 25 g (1 oz) butter 1 clove of garlic, crushed 225 g (8 oz) carrots, diced 225 g (8 oz) leeks, chopped 225 g (8 oz) courgettes, diced 1 green pepper, chopped 150 ml (½ pt) hot vegetable stock salt and pepper 300 ml (½ pint) prepared tomato sauce 175 g (6 oz) fresh lasagne sheets

225 g (8 oz) Mozzarella cheese

Dish: 1 x large Pyrex® casserole dish with lid 1 x Pyrex® rectangular dish Accessory: Enamel tray

- Place onion and butter in a casserole dish, cover and cook on High microwave for 3 minutes. Add vegetables and stock, cover and cook on High microwave for 8-10 minutes or until vegetables are soft, drain. Season to taste.
- Cover base of rectangular dish with a thin layer of tomato sauce, then a layer of lasagne on top followed by a layer of vegetable mixture. Thinly slice 175 g (6 oz) of the cheese and layer on top of vegetables. Continue layering until ingredients are all used ending with a tomato sauce layer.
- Grate remaining cheese and arrange over top. Cook on enamel tray on Combi 4 for 20 minutes or until the pasta is cooked.

## Goat's Cheese Tart with Roasted Vegetables

### ingredients

#### Serves 4

100 g (4 oz) butter 225 g (8 oz) plain flour 50 g (2 oz) Parmesan cheese, grated finely 1 red pepper, diced into 4 cm (1 1/2 inch) pieces 1 vellow pepper, diced into 4 cm (1 1/2 inch) pieces 2 medium courgettes, sliced 100 g (4 oz) aubergine, diced into 4 cm (1 1/2 inch) pieces 15 ml (1 tbsp) olive oil 100 g (4 oz) soft goat's cheese 3 eggs, beaten 75 ml (5 tbsp) crème fraiche or double cream 15 ml (1 tbsp) fresh parsley, chopped salt and pepper

Dish: 1 x large mixing bowl 1 x 23 cm (9 inch) flan dish 1 x Jug

Accessory: Enamel tray

- 1. Preheat the oven with enamel tray on **Convection** 200 °C.
- Rub the butter into the flour until the mixture resembles fine breadcrumbs. Stir in the parmesan, add 2-3 tbsps (30-45 ml) cold water and mix to a firm dough.
- Roll out and line the flan dish. Prick the base with a fork and allow to rest for 15 minutes.
- Cover the pastry with greaseproof, add baking beans and cook on enamel tray on Convection 200 °C for 10-12 minutes. Remove the paper and beans and cook for a further 5-7 minutes or until cooked. Allow to cool.
- Place the prepared vegetables on enamel tray and drizzle with olive oil. Cook on Combi 1 for 10-12 minutes or until lightly browned. Turn halfway during cooking.
- Place the vegetables in the flan case and dot teaspoons of the goat's cheese around the vegetables.
- Beat together the eggs and creme fraiche or double cream until smooth, add the parsley and seasoning. Pour carefully over the filling
- Place on enamel tray and cook on Combi 2 for 20-25 minutes or until set and lightly browned.

## **Roast Potatoes**

#### ingredients

#### Serves 4

450~g (1 lb) potatoes, 25 g (1 oz) butter 30 ml (2 tbsp) oil

Dish: none

Accessory: Enamel tray

- Peel and cut potatoes into quarters. Par boil and drain (see page 90).
- 2. Place potatoes, butter and oil on enamel tray.
- Cook on Combi 3 for 23 minutes turning and basting potatoes during cooking, or until crisp and brown.

## **Stuffed Peppers**

#### ingredients

#### Serves 6

3 red peppers

3 yellow peppers

1 bunch spring onions, thinly sliced 30 ml (2 tbsp) olive oil

50 g (2 oz) pine nuts

2 cloves of garlic, crushed

100 g (4 oz) long grain rice

300 ml (1/2 pint) hot vegetable stock 100 g (4 oz) cherry tomatoes, halved

100 g (4 oz) mozzarella, diced

100 g (4 oz) gorgonzola or any

blue cheese, diced

1 handful parsley, finely shredded 1 handful basil, finely shredded

salt and pepper

Dish: 1 x large Pyrex® casserole dish 1 x large Pyrex® rectangular dish

Accessory: Enamel tray

- Slice the tops off the peppers and put to one side. Remove the seeds and rinse out.
- Place the spring onions, oil, pine nuts and garlic into in a casserole dish and stir together. Cook on High microwave for 2 minutes.
- 3. Add rice and hot stock. Cover and cook on High microwave for 10 minutes.
- Allow to cool slightly and then stir in the cherry tomatoes, mozzarella, gorgonzola, parsley and basil, Season well.
- 5. Spoon the stuffing into the peppers and arrange them closely together in the rectangular dish.
- 6. Place on enamel tray and cook on Combi 3 for 10 minutes.
- Place tops back on peppers and cook on Combi 1 for a further 8-10 minutes

### **Cauliflower Cheese**

#### ingredients

#### Serves 4

1 cauliflower 90 ml (6 tbsp) water 25 g (1 oz) butter 25 g (1 oz) flour 3 ml (1/2 tsp) french mustard 300 ml (1/2 pt) milk salt and pepper

Topping: 75 g (3 oz) red cheese, grated 15 ml (1 tbsp) brown breadcrumbs

Dish: 1 x large Pyrex® casserole dish with lid

1 x Pyrex® jug

1 x medium Pyrex® gratin dish Accessory: Enamel tray

- Place cauliflower florets in a casserole dish. Add water. Cover and cook on **Medium** microwave for 10 minutes or until tender. Drain.
- 2. Melt butter on **High** microwave for 30-50 seconds in a Pyrex<sup>®</sup> jug. Stir in flour and mustard. Cook for a further 30 seconds. Add milk gradually. Stir well and season.
- Cook on High microwave for 2-3 minutes or until sauce is thick and bubbling. Stir once halfway during cooking. Stir in 60 g (4 tbsp) grated cheese.
- Place cauliflower in gratin dish and pour over sauce. Top with remaining cheese and breadcrumbs.
- Place on enamel tray and cook on Combi 3 for 15-17 minutes or until golden brown.

## Spicy Potatoes

### ingredients

#### Serves 4

salt and pepper

350 g (12 oz) potatoes 45 ml (3 tbsp) natural yoghurt 10 ml (2 tsp) mango chutney 3 ml (1/2 tsp) cumin 3 ml (1/2 tsp) corriander 3 ml (1/2 tsp) tumeric 3 ml (1/2 tsp) garam marsala 10 ml (2 tsp) fresh corriander pinch chilli powder 15 g (1/2 oz) sultanas

Dish: 1 x 1.5 litre (2 pt) Pvrex® casserole dish with lid 1 x Pyrex® mixing bowl Accessory: none

- Cut the potatoes into large cubes and place in a large casserole dish with 6 tbsp (90 ml) water. Cover and cook on High microwave for 6-8 minutes or until soft. Drain and set aside.
- Mix the remaining ingredients together. Add the potatoes and mix well. Serve either hot or cold.

### Sauces

#### **Container Size**

Always use a container or jug at least twice the capacity of the sauce, to avoid boiling over.

#### Covering

Do not cover sauces when cooking.



#### Caution!

Sauces/gravy should be thoroughly stirred before, during and after cooking, to avoid any eruptions and to result in a smooth sauce.

### Reheating

Sauces can be made in advance and reheated by microwave. Reheat on **High** microwave and stir halfway.

#### Wooden Spoons

Do not leave wooden spoons in the sauce when cooking. The wood may dry out and burn. **Never leave** metal spoons in the sauce.

### **White Sauce**

#### ingredients

15 ml lemon juice

30 g (1 oz) butter, room temperature 30 g (1 oz) flour 600 ml (1 pt) whole milk  $\it Variations$ : parsley, onion, cheese

Dish: 1 x 1 litre (1 ¾ pt) Pyrex® jug Accessory: none

- 1. Melt butter in jug on **High** microwave for 20-40 seconds.
- 2. Stir in the flour to make a roux.
- 3. Add the milk gradually stirring continuously until well combined.
- Cook for 2 minutes on High microwave. Stir and cook for a further 5 minutes. Sauce should be smooth and glossy and coat the back of a spoon.

#### Variations of White Sauce:

#### Parsley

Stir 60 ml (4 tbsp) chopped parsley and 15 ml (1 tbsp) lemon juice into sauce halfway through cooking time.

#### Onion

Cook 1 small onion in the butter for 30 seconds on **High** microwave before adding the flour and milk.

#### Cheese

Stir in 75  $\rm g$  (3 oz) grated cheese at the end of cooking time.

### Custard

### ingredients

30 ml (2 tbsp) custard powder 15 ml (1 tbsp) sugar 600 ml (1 pt) whole milk

Dish: 1 x 1 litre (1 ¾ pt) Pyrex® jug Accessory: none

- Mix together the custard powder, sugar and a little milk in a jug to form a smooth paste.
- 2. Blend in the remaining milk, whisking well.
- Cook on **High** microwave for 6-8 minutes. Whisk well halfway through cooking time and again at the end.

### **Hollandaise Sauce**

#### ingredients

3 egg yolks 30 ml (2 tbsp) white wine vinegar 100 g (4 oz) unsalted butter, chilled and cubed pepper

Dish: 1 x 1 litre (1 ¾ pt) Pyrex® jug Accessorv: none

- Place egg yolks and vinegar in a jug. Beat well.
- Drop cubes of butter on top. Cook on High microwave for 20 seconds.
- 3. Whisk. Cook on High microwave for 10 seconds.
- 4. Whisk again and cook on **High** microwave for 10 seconds. Repeat in 10 second stages until sauce is thick and creamy.
- Season and serve immediately with salmon steaks or asparagus spears.

N.B. This sauce must not boil or eggs will curdle.

## **Chocolate Sauce**

### ingredients

25 g (1 oz) butter 75 g (3 oz) caster sugar

75 g (3 oz) soft brown sugar 50 g (2 oz) cocoa powder

3 ml ( $\frac{1}{2}$  tsp) vanilla essence 300 ml ( $\frac{1}{2}$  pt) milk

**Dish:** 1 x 1 litre (1 ¾ pt) Pyrex® jug **Accessory:** none

- 1. Melt butter in a Pyrex® jug on **High** microwave for 30-50 seconds.
- 2. Stir in sugars, cocoa powder and vanilla essence.
- 3. Gradually add milk, stirring well.
- Cook on Medium microwave for 2 minutes. Stir well. Repeat this
  again two more times or until you achieve a smooth and glossy
  consistency that coats the back of a spoon.

## **Pepper Sauce**

#### ingredients

1 onion, chopped 40 g (1 1½ oz) butter 30 g (1 oz) flour 2 stock cubes 15 ml (1 tbsp) tarragon vinegar 10 ml (2 tsp) white pepper 15 ml (1 tbsp) cognac 200 ml (½ pt) créme fraîche

Dish: 1 x large Pyrex® bowl Accessory: none

- Cook the onion in the bowl with butter for 2-3 minutes on High microwave.
- Add flour, mix, cook again for 1 minute on High microwave and add 400 ml (2/3 pt) of hot water, 2 stock cubes, vinegar and white pepper. Cook uncovered at High microwave for 3 minutes.
- Remove from the oven and add cognac and crème fraiche. Mix well.

## **Roquefort Sauce**

### ingredients

50 g (2 oz) Roquefort cheese 200 ml (1/3 pt) single cream 30 ml (2 tbsp) cornflour salt and pepper

**Dish:** 1 x 500 ml Pyrex® bowl **Accessory:** none

- Cut the Roquefort into pieces, place in a bowl and melt using Medium microwave for 1 minute 30 seconds.
- Add the cream and cornflour mixed with 15 ml (1 tbsp) water.
   Cook on High microwave for 3 minutes -3 minutes 30 seconds, whisk halfway through the cooking time. Check the seasoning before serving.

## **Suetcrust Pastry**

#### ingredients

225 g (8 oz) self-raising flour 3 ml (½ tsp) salt 100 g (4 oz) shredded suet 120 ml (8 tbsp) cold water

Dish: 1 x large Pyrex® mixing bowl

Accessory: none

- In Pyrex® mixing bowl, mix together flour, salt and suet.
- 2. Add water and mix to a soft dough. Knead lightly until smooth.

## Baked Jam Roly Poly Pudding

#### ingredients

#### Serves 4

1 quantity of suet pastry (as above) 75 ml (5 tbsp) seedless raspberry jam milk to glaze

Dish: 1 x 1 kg (2 lb) Pyrex® loaf

dish

Accessory: Enamel tray

- 1. Roll out pastry to approx. 23 x 32 cm (9 x 13 inch).
- Spread the jam over the pastry leaving 1 cm (½ inch) border all
  round. Brush the edges with milk and roll the pastry up evenly,
  starting at one short side and sealing the edges.
- Brush top with milk and place in loaf dish. Preheat oven with enamel tray on Convection 210 °C. Cook on Combi 3 for 13-16 minutes or until golden.

## **Apple Strudel**

#### ingredients

#### Serves 4

300 g (11 oz) granny smiths apples, peeled, cored and sliced '½ lemon, juiced 25 g (1 oz) golden caster sugar 25 g (1 oz) sultunts, roughly chopped 25 g (1 oz) sultanas 5 ml (1 tsp) ground cinnamon 25 g (1 oz) ground almonds 6 sheets filo pastry 50 g (2 oz) butter, melted icing sugar to serve

**Dish:** 1 x Pyrex® mixing bowl baking sheet

Accessory: Enamel tray

- 1. Preheat the oven on Convection 180 °C with enamel tray.
- 2. Put the apples and lemon juice into a bowl and toss together.
- Add the sugar, walnuts, sultanas, cinnamon and almonds and mix together.
- Take three sheets of filo pastry and brush with melted butter.
   Place each one directly on top of each other.
- Place three more sheets of filo on top of each other, in the same way as in step 4.
- Overlap the sheets from step 4 and 5 by 5-6 cm along the long edge.
- Spread the apple filling along the front edge of the filo pastry just
   5 cm (1 inch) from the edge and 2.5 cm (1 inch) from each side.
- 8. Fold the sides in over the filling and brush with butter. Roll up from the long front edge buttering the final long edge to seal the strudel.
- 9. Place on baking sheet, seam-side down. Brush with melted butter.
- Cook on Convection 180 °C for 30-35 minutes. Dust with icing sugar to serve.

## **Baking Guidelines**

#### Covering

For traditional cakes, with long cooking times, baked on convection mode only, it is necessary to cover the top of the tin with foil 10-15 mins. after the start of baking. This is not applicable to any of the recipes in this section.

#### Dish Size/Shape

Always use the exact dish size stated in the following recipes, otherwise cooking times and results will be affected.

#### Mixing/Beating

Cakes cooked by microwave need to be well mixed, but not over beaten. Generally it is unnecessary to cream butter and sugar or beat eggs in an electric mixer or food processor. Do not attempt to cook whisked/ fatless sponges, or any cakes containing whisked egg white.

#### Eggs

The following recipes have been tested using medium eggs. Using a different size of egg may affect cooking times.

### **Combination Cooking**

**Do not** use spring form tins, use smooth, and preferably seamless metal cake tins.

### **Carrot Cake**

#### ingredients

2 eggs, beaten
150 ml (½ pt) vegetable oil
150 g (5 oz) self raising
wholemeal flour
100 g (4 oz) soft light brown sugar
10 ml (2 tsp) cinnamon
75 g (3 oz) raisins
100 g (4 oz) carrots, grated
lcing:
50 g (2 oz) cream cheese
50 g (2 oz) butter
100 g (4 oz) cing sugar
10 ml (2 tsp) lemon, juiced
50 g (2 oz) walnuts, chopped

Dish: 1 x large mixing bowl 1 x 18 cm (7 inch) souffle dish lined with greaseproof paper 1 x medium mixing bowl Accessory: Enamel tray

- 1. Mix eggs and oil together.
- Combine flour, sugar, cinnamon, raisins and carrots in a mixing bowl and pour egg mix into flour and stir well.
- Pour into dish and cook on the enamel tray on Combi 2 for 8 minutes.
- For the icing: beat cream cheese and butter together and gradually add icing sugar and lemon juice. Decorate the cake with icing and sprinkle with walnuts.

## **Ginger Cake**

#### ingredients

100 g (4 oz) butter
100 g (4 oz) golden syrup
100 g (4 oz) black treacle
75 g (3 oz) soft brown sugar
100 g (4 oz) self raising flour
100 g (4 oz) plain flour
5 ml (1 tsp) mixed spice
10 ml (2 tsp) ground ginger
5 ml (1 tsp) bicarbonate of soda
pinch salt
150 ml (½ pt) milk
2 eggs, beaten

Dish: 1 x small Pyrex® bowl 1 x large mixing bowl 1 x 20 cm (8 inch) square Pyrex® dish

Accessory: none

- Place butter, syrup, treacle and sugar in a bowl and heat on High microwave for 1-2 minutes or until fat has melted.
- Place flour, spices, bicarbonate of soda and salt in a large bowl.
   Stir in treacle mixture and mix well. Stir in milk and eggs and beat until smooth.
- Pour into square dish and cook on Medium microwave for 9-11 minutes or until set around the edges. The cake will appear slightly wet in the centre, but will continue cooking as it cools.

## **Chocolate and Almond Cake**

### ingredients

100 g (4 oz) butter 100 g (4 oz) caster sugar 2 eggs, lightly beaten 100 g (4 oz) caster sugar 2 eggs, lightly beaten 100 g (4 oz) self raising flour 50 g (2 oz) cocoa powder 50 g (2 oz) ground almonds 100 ml (3  $\frac{1}{2}$  fl. oz) whole milk 60 ml (4 tbsp) golden syrup *Topping:* 50 g (2 oz) butter 25 g (1 oz) cocoa powder, sifted 200 g (7 oz) icing sugar 5 ml (1 tsp) milk

**Dish:** 1 x 20 cm (8 inch) Pyrex® souffle dish, greased and lined 2 x large Pyrex® mixing bowls **Accessory:** none

- Cream together butter and sugar. Gradually add egg. Add flour, cocoa powder, ground almond, milk then syrup.
- Pour into a Pyrex<sup>®</sup> dish. Cook on **Medium** microwave for 8 minutes.
- Cream butter until soft and gradually add cocoa powder and icing sugar. Lastly adding milk as required.
- 4. Decorate the cake with the topping

### **Fruit Cake**

### ingredients

175 g (6 oz) butter
175 g (6 oz) dark brown sugar
1 lemon, grated rind
3 eggs, beaten
225 g (8 oz) plain flour
10 ml (2 tsp) ground spice
225 g (8 oz) raisins
225 g (8 oz) sultanas
50 g (2 oz) glace cherries
50 g (2 oz) place therries
50 g (2 oz) treacle
45 ml (1 tbsp) treacle

**Dish:** 1 x Pyrex® mixing bowl 1 x 20 cm (8 inch) soufflé dish greased and lined

Accessory: none

- Cream butter and sugar until light and fluffy. Mix in the lemon rind. Beat in the eggs
- Fold in the flour, spice and the rest of the ingredients. Spoon mixture into souffle dish
- 3. Cook on Low microwave for 23 minutes.

## Pineapple, Cinnamon and Raisin Muffins

#### ingredients

#### Makes 12

100 g (4 oz) self raising flour 100 g (4 oz) wholemeal self-raising flour 3.75 ml (3/4 tsp) bicarbonate of soda pinch salt 5 ml (1 tsp) ground cinnamon 150 ml (1/4 pt) sunflower oil 2 eggs

75 g (3 oz) golden caster sugar 125 g (4 ½ oz) carrots, grated 225 g (8 oz) canned pineapple chunks, crushed 100 g (4 oz) raisins

Dish: 2 x medium Pyrex® bowls 2 x 6 hole muffin tin 12 muffin cases Accessory: Enamel tray

- 1. Preheat the oven on **Convection** 180 °C with enamel tray.
- Sieve the flours, bicarbonate of soda, salt and cinnamon into a bowl.
- In a separate bowl, beat together the oil, eggs and sugar. Add the grated carrot, crushed pineapple and raisins.
- Pour the oil mixture into the flour mixture and stir together until just blended.
- Put the mixture into the individual muffin tins lined with muffin cases, cook on enamel tray in two separate batches on Convection 180 °C for 20-25 minutes per batch.

## **Chocolate Saucy Pudding with Toffee Sauce**

#### ingredients

75 g (3 oz) plain chocolate 30 ml (2 tbsp) milk 175 g (6 oz) margarine 175 g (6 oz) light muscovado sugar 2 eggs

150 g (5 oz) fresh white breadcrumbs 30 ml (2 tbsp) cocoa powder Sauce:

225 g (8 oz) vanilla flavoured toffees 150 ml ( $\frac{1}{2}$  pt) milk 15 g ( $\frac{1}{2}$  oz) butter

**Dish:** 1 x 1.2 litre (2 pt) pudding basin 1 x small Pyrex® bowl

1 x large mixing bowl
1 large Pyrex® jug
Accessory: none

- Line the base of a 1.2 litre (2 pt) pudding basin with a circle of greaseproof paper.
- Melt the chocolate with the milk in a small Pyrex® bowl on Medium microwave for 2-3 minutes and mix until smooth.
- Mix the margarine and sugar together, add the cooled chocolate and eggs.
- Add the breadcrumbs and cocoa powder and mix well. Fill the basin with the mixture and cook on **High** microwave for 6-7 minutes or until cooked. Leave to stand for 5 minutes before turning out.
- Meanwhile, prepare the sauce by combining all ingredients in a large jug and cook on **High** microwave for 2-3 minutes or until smooth. Stir vigorously and pour over the pudding.

## Plum and Oat Layer

#### ingredients

#### Makes 8 slices

100 g (4 oz) butter or margarine 50 g (2 oz) light brown sugar 30 ml (2 tbsp) golden syrup 225 g (8 oz) rolled oats 450 g (1 lb) plums, stoned and thinly sliced 5 ml (1 tsp) ground cinnamon

Dish: 1 x large Pyrex® bowl 1 x 20 cm (8 inch) pyrex flan dish Accessory: Enamel tray

- Place the butter, sugar and syrup in a bowl. Cook on **High**microwave for 1-2 minutes or until melted. Stir in the rolled oats.
- Spread half the oat mixture into the dish. Arrange the plums over the top in overlapping rows and sprinkle with cinnamon.
- Sprinkle the remaining oat mixture over the plums and gently press down.
- Cook on enamel tray on Combi 3 for 10-12 minutes or until the mixture is firm and golden brown.
- 5. Cut into slices while hot, then allow to cool in the dish.

## Steamed Suet Sponge Pudding

### ingredients

#### Serves 4

150 g (5 oz) self-raising flour pinch salt 50 g (2 oz) caster sugar 50 g (2 oz) suet 1 egg 150 ml (½ pt) milk 30 ml (2 tbsp) jam or golden syrup Optional: 10 ml (2 tsp) sultanas, optional

**Dish:** 1 x Pyrex® mixing bowl 1 x 1 litre (1 ¾ pt) Pyrex® pudding basin **Accessory:** none  In a mixing bowl, sift together the flour and salt. Stir in sugar and suet. Add the sultanas if desired.

- Make a well in the centre and add beaten egg and milk. Mix to a soft dropping consistency.
- Put the jam in the base of the greased pudding basin and pour pudding mixture over. Cook on **High** microwave for 5 minutes
   5 minutes 30 seconds or until firm.

## **Bread and Butter Pudding**

### ingredients

3 ml (1/2 tsp) nutmeg

#### Serves 4

6 slices bread, buttered and cut in half diagonally 75 g (3 oz) mixed dried fruit 450 ml (% pt) milk 3 eggs 25 g (1 oz) caster sugar

Dish: 1 x Pyrex® dish 20 x 25 cm (8 x 10 inch) greased 1 x large Pyrex® bowl 1 x mixing bowl Accessory: Enamel tray

- 1. Arrange the bread and fruit in the prepared dish.
- Warm the milk for 3 minutes on **Medium** microwave but do not allow to boil.
- 3. Beat together the eggs and sugar, add the milk, stirring well.
- Pour the mixture over the bread, sprinkle with nutmeg and leave to stand for 15 minutes. Cook on enamel tray on Combi 4 for 20-25 minutes or until set and browned.

## **Christmas Pudding**

### ingredients

#### Serves 6-8

1 cooking apple, peeled and grated 1 carrot, peeled and grated 1 orange, juice and grated rind 400 g (14 oz) mixed dried fruit 45 ml (3 tbsp) brandy 15 ml (1 tbsp) black treacle 50 g (2 oz) self-raising flour pinch salt 15 ml (1 tbsp) cocoa 5 ml (1 tsp) mixed spice 3 ml (1/2 tsp) nutmeg 100 g (4 oz) shredded suet 150 g (5 oz) fresh breadcrumbs 50 g (2 oz) mixed peel 50 g (2 oz) flaked almonds 2 eggs, beaten

Dish: 1 x large Pyrex® bowl 1 x 1.3 litre (2 ½ pt) Pyrex® pudding basin lightly greased Accessory: none

- Place apple and carrot in a large bowl. Cover and cook on High microwave for 5 minutes. Beat well to make a thick purée.
- Stir in juice, rind and mixed fruit. Cook on High microwave for 2 minutes. Stir in brandy and treacle. Stand for 5 minutes. Beat in rest of ingredients.
- Press into a lightly greased pudding basin. Cover with greaseproof paper and cook on **High** microwave for 4 minutes. Stand for 5 minutes. Cook on **High** microwave for another 2 minutes or until just firm.

**N.B.** One of the advantages of using your microwave to make this traditional pudding is that it can be made the week before Christmas and stored in a cool dry place. Do not attempt to make the pudding earlier than this, since the flavour will not improve with keeping, unlike a traditionally steamed pudding.

## **Baked Apples**

### ingredients

#### Serves 4

4 medium sized apples 30 ml (2 tbsp) caster sugar 25-50 g (1-2 oz) mixed dried fruit 25 g (1 oz) butter

Dish: 1 x Pyrex® mixing bowl, 1 x 20 cm (8 inch) Pyrex® shallow dish Accessorv: none

- 1. Core the apples and score the skin around the middle.
- 2. Mix together the sugar and fruit and fill the centres of the apples.
- Dot the top with butter. Stand the apples in a shallow dish and cook on **High** microwave for 5-7 minutes. Stand for 5 minutes before serving.

**N.B.** The apples will look quite green when removed from the oven, but they should feel slightly soft when tested with a sharp knife. During the standing time, the colour will become dull and the apples will be tender. The apples will overcook very easily, so take care to undercook slightly. For 1 baked apple cook for 2-3 minutes. For 2 baked apples cook for 3-5 minutes.

## **Chocolate Brownies**

#### ingredients

#### Serves 9

125 g (4 ½ oz) butter 200 g (7 oz) dark chocolate (72 % cocoa solids) 175 g (6 oz) soft brown muscovado sugar 2 eggs, beaten

2 eggs, beaten a few drops of vanilla essence 50 g (2 oz) plain flour 5 ml (1 tsp) baking powder

Dish: 1 x small Pyrex® bowl 1 x Pyrex® mixing bowl 23 cm (9 inch) Pyrex® square dish Accessory: Enamel tray

- . Melt the butter with 50 g (2 oz) of the chocolate in a small bowl on **Medium** microwave for 2 minutes.
- Put the sugar, eggs and vanilla essence in a bowl, then sift in the flour and baking powder.
- 3. Stir in the melted chocolate and butter mixture and mix well.
- Chop the remaining chocolate into rough chunks and stir into the brownie mixture.
- Spoon into the dish, spread evenly and cook on enamel tray, Combi 3 for 8-11 minutes or until firm.

### **Fruit Scones**

#### ingredients

#### Serves 10

pinch salt 5 ml (1 tsp) baking powder 50 g (2 oz) butter 25 g (1 oz) caster sugar 50 g (2 oz) sultanas 100 l (2 ½ fl. oz) whole milk 1 egg for glazing

225 g (8 oz) self-raising flour

**Dish:** 1 x Pyrex® mixing bowl 1 x small baking sheet **Accessory:** Enamel tray

- 1. Preheat oven on Convection 210 °C with enamel tray.
- Sift the flour, salt and baking powder together. Rub in butter until the mixture resembles fine breadcrumbs. Add sugar and sultanas.
- Make a well in the centre and stir in enough milk to form a soft dough.
- 4. Knead lightly. Pat out to 2 cm (¾ inch) thick and cut into 10 rounds with a 5 cm (2 inch) cutter. Place on baking sheet, brush with beaten egg and cook on Convection 210 °C for 10-15 minutes or until well risen and golden brown.

## **Red Fruit Compote**

### ingredients

#### Serves 4

225 g (8 oz) plums, halved 225 g (8 oz) cherries, stoned 225 g (8 oz) blueberries 225 g (8 oz) strawberries, halved 225 g (8 oz) raspberries, halved 50 g (2 oz) golden caster sugar

**Dish:** 1 x large Pyrex<sup>®</sup> shallow dish **Accessory:** none

- Place the plums, cherries and blueberries in a shallow dish. Cook on Low microwave for 10 minutes.
- Stir in the strawberries and cook on Low microwave for a further 5-6 minutes.
- Stir the raspberries and sugar into the hot fruit and allow to cool before serving.

## **Streusel Topped Fruit Muffins**

#### ingredients

Makes 12

Streusel topping:

 $50~\mathrm{g}$  (2 oz) butter  $75~\mathrm{g}$  (3 oz) plain flour

30 ml (2 tbsp) granulated sugar 15 ml (1 tbsp) ground mixed spice

Muffins:

225 g (8 oz) plain flour 10 ml (2 tsp) baking powder 150 g (5 oz) caster sugar 2.5 ml ( $\frac{1}{2}$  tsp) salt

½ lemon, grated zest 175 g (6 oz) fresh or frozen berries, raspberries or blueberries 75 g (3 oz) butter

110 ml (6 fl. oz) buttermilk 1 egg, lightly beaten 2.5 ml (½ tsp) vanilla essence

Dish: 1 x small Pyrex® bowl, 1 x large mixing bowl, 1 x large Pyrex® bowl, 2 x 6 hole muffin tin, 12 paper muffin cases

Accessory: Enamel tray

 Melt the butter on **Medium** microwave for 1 minute. Combine the streusel topping ingredients to make a soft dough and reserve. Chill.

Sift together the flour, baking powder, sugar and salt. Add the lemon zest and the fruit.

 Melt the butter on High microwave for 30 seconds - 1 minute mix in the buttermilk, egg and vanilla essence. Lightly stir in the flour mixture and divide between 12 muffin cases.

4. Preheat oven on Convection 180 °C with enamel tray.

Crumble small amounts of streusel topping over each muffin and cook in two batches on **Convection** 180 °C for 22 minutes, until browned and well risen.

## **Rice Pudding**

#### ingredients

#### Serves 4

100 g (4 oz) short grain rice 1 litre (1 ¾ pt) whole milk 75 g (3 oz) caster sugar small piece cinnamon stick 1 vanilla pod, split lengthways

Dish: 1 x large Pyrex® casserole dish with lid

Accessory: none

- Place the rice, milk and sugar into the bowl. Add the cinnamon stick and vanilla pod. Do not cover.
- Bring to the boil by heating on High microwave for 10-11 minutes on the base of the oven, paying close attention to ensure that the milk does not boil over.
- Cook covered with a lid on Simmer microwave for 50 minutes, stiring halfway. Remove the cinnamon stick and vanilla pod. Leave to cool, serve hot or cold.

## **Apple Crumble**

## ingredients

#### Serves 4-6

700 g (1 lb 9 oz) cooking apples, peeled, cored and roughly chopped 40 g (1  $\frac{1}{2}$  oz) brown sugar 2.5 ml ( $\frac{1}{2}$  toz) ground cinnamon 75 g (3 oz) ground almonds 75 g (3 oz) butter 75 g (3 oz) plain flour 75 g (3 oz) caster sugar

Dish: 1 x 24 cm (9 ½ inch) rectangular dish 1 x Pyrex® mixing bowl Accessory: Enamel tray

- Place the apples in the dish with brown sugar and cinnamon and cook on **High** microwave for 6-9 minutes, uncovered, stirring halfway through the cooking time. Leave to cool.
- In a bowl mix ground almonds, butter, flour and caster sugar, until you obtain a mixture that looks like breadcrumbs. Spread this mixture over the pre-cooked apples.
- Place the dish on the enamel tray and cook on Combi 4 for 9-11 minutes, or until golden.

### **Preserves**

#### Sterilizing Jars

Jam jars can be sterilized by microwave ready for your jams. Half fill with water and heat them on **High** microwave until water boils (approx. 3 minutes for 2 jars). Empty and drain upside down on kitchen paper. The jars should be warm when filled with jam.

If you wish to cook larger quantities than given in the recipes below, revert to the traditional hob method, using a traditional recipe.

#### Dish Size

Always use a very large Pyrex® bowl. **Do not** attempt to use jam pans or saucepans in your microwave.

Do not leave jams unattended during cooking because of the high sugar content.

#### Covering

Do not cover preserves whilst cooking, apart from if recommended in the recipe.

We do not recommend that you use your microwave to sterilise babies' bottles.

(See details on page 74)

Do not seal preserving jars in your microwave.

#### Setting Point

To determine whether setting point is reached, place a couple of drops of jam or marmalade on a cold saucer (put one in the fridge whilst making the jam). Leave to cool. The jam should wrinkle on the surface when your finger pushes across the top.

### **Soft Fruit Jam**

### ingredients

Makes approx. 675 g (1  $\frac{1}{2}$  lbs) 450 g (1 lb) soft fruit, washed 450 g (1 lb) caster sugar 30 ml (2 tbsp) lemon, juiced 5 ml (1 tsp) butter

**Dish:** 1 x large Pyrex® bowl **Accessory:** none

- Place all ingredients in a large bowl and stir. Cook on High
  microwave for 5 minutes (10-15 minutes if using frozen fruit),
  stirring frequently. Continue to cook in one minute intervals until
  sugar has dissolved.
- 2. Wash down any sugar crystals from around the bowl.
- Bring mixture to the boil and continue to cook until setting point is reached – approx. 10-20 minutes. Test regularly for setting point.

### Lemon Curd

### ingredients

Makes approx. 900 g (2 lb) 4 lemons, juice and grated rind 450 g (1 lb) caster sugar 4 eggs, beaten 100 g (4 oz) butter

Dish: 1 x large Pyrex® bowl Accessory: none

- 1. Place all ingredients in bowl. Mix well.
- Cook on High microwave for 1 minute. Stir. Continue to cook in 1 minute stages until mixture starts to thicken, then cook for 30 seconds at a time until mixture coats back of spoon. (The eggs will curdle if overcooked).
- 3. The mixture will thicken on cooling, sieve mixture. Pour into warm jars. Cover with a circle of waxed paper and a jam pot cover.

## Orange Marmalade

#### ingredients

Makes approx. 675-900 g (1 % - 2 lbs)
450 g (1 lb) seville oranges
1 lemon
900 ml (1 ½ pt) water
450 g (1 lb) sugar
knob of butter

Dish: 2 x large Pyrex® bowl Accessory: none

- Grate oranges and lemon ensuring all the pith is left on the fruit. Set the rind aside.
- Peel the fruit and put it in a food processor and chop until the pips are broken.
- Place the chopped mixture in a large bowl and pour over boiling water. Cover with pierced cling film and cook on **High** microwave for 10 minutes.
- Strain the mixture through a sieve into another large bowl pressing the pulp well until all the juice is extracted. Discard the pulp.
- Stir the shredded rind into the hot juice and cook uncovered on High microwave for 10 minutes until rind is tender, stirring occasionally. Stir in the sugar until dissolved.
- Cook on **High** microwave for 8 minutes covered with pierced cling film. Stir in the butter and cook uncovered until setting point is reached, approx. 22-24 minutes.
- Leave to stand for 10 minutes then pour into warmed sterilized jars.

N.B Do not double this recipe as it will boil over.

### **Plum Jam**

### ingredients

Makes approx. 1.5 kg (3 lb 5 oz) 675 g (1 lb 8 oz) plums or damsons, halved, stoned 200 ml (½ pt) cold water 675 g (1 lb 8 oz) jam sugar 30 ml (2 tbsp) lemon juice 5 ml (1 tsp) butter

**Dish:** 1 x large Pyrex® mixing bowl **Accessory:** none

- 1. Place plums in a large Pyrex® bowl with water.
- 2. Cook on Medium microwave for 10 minutes or until fruit is soft.
- Add the remaining ingredients, stir and cook on High microwave for 5 minutes stirring frequently.
- 4. Wash down any sugar crystals from around the bowl.
- 5. Bring mixture to the boil on **High** microwave, approx. 4-5 minutes.
- Continue to cook on **High** microwave until setting point is reached approx. 20-25 minutes. Test regularly for setting point.

### **Junior Menu**

This section of recipes are aimed at toddlers and children or may be shared with the whole family. Ideal recipes when little ones are independently feeding themselves, introducing different flavours and textures of food.

## Tomato Soup

#### ingredients

#### Serves 4

30 ml (2 tbsp) olive oil 1 onion, chopped 1 garlic clove, crushed 200 g (7 oz) carrots, peeled and chopped 400 g (14 oz) canned chopped tomatoes 200 ml (1/4 pt) passata 400 ml (1/4 pt) vegetable stock 1 bay leaf 1 sprig of fresh thyme 100 ml (4 fl. oz) single cream, optional

Dish: 1 x large Pyrex® casserole dish with lid Accessory: none

 Place the oil, onion, garlic and carrots in a large casserole dish, cover and cook on **High** microwave for 5 minutes.

- Stir in the tomatoes, passata, stock, bay leaf and thyme and cook covered on **High** microwave for 10 minutes then **Simmer** microwave for 30 minutes.
- Remove the bay leaf and thyme, add the cream (if desired) and seasoning, blend in a food processor until smooth.

## **Frittatta**

salt and pepper

### ingredients

25 g (1 oz) butter

 $25 \ g$  (1 oz) ham, chopped  $25 \ g$  (1 oz) green pepper,

finely chopped

1 spring onion, sliced

1 apriling official, and

4 eggs, beaten

50 g (2 oz) Cheddar cheese, grated

**Dish:** 1 x 24 cm (9 ½ inch) flan dish **Accessory:** none

- Place the butter in the flan dish. Melt on **Medium** microwave for 1 minute
- Add the ham, green pepper and spring onions. Cook on High microwave 1-2 minutes.
- 3. Pour the beaten egg over the top, sprinkle with the cheese.
- Cook on **High** microwave for 4 minutes 30 seconds. Leave to stand for 2 minutes before serving.

## Quesadillas

#### ingredients

2 flour tortillas

50 g (2 oz) Cheddar cheese, grated 25 g (1 oz) cooked ham, chopped

1 spring onion, sliced

Dish: 1 x dinner plate Accessory: none

- Place a tortilla on the plate, place the cheese, ham and onion onto the tortilla. Place the other tortilla on top.
- Cover with a piece of kitchen roll cook on High microwave for 1-2 minutes.

## Individual Fish Pies

#### ingredients

#### Serves 6

375 g (13 oz) white potatoes, peeled and chopped 50 g (2 oz) butter 25 ml (11/2 tbsp) milk 25 g (1 oz) onion, chopped into small chunks 15 g (1 tbsp) flour 75 g (3 fl. oz) milk 50 g (2 fl. oz) fish stock 125 g (4 1/2 oz) white fish fillet, skinned and cut into bite sized pieces 125 g (4 1/2 oz) salmon fillet, skinned and cut into bite sized pieces 5 g (1 tsp) fresh parsley, chopped 25 g (1 oz) frozen peas 50 g (2 oz) grated cheese, plus extra for topping

Dish: 2 x medium Pyrex® casserole dish with lid 4 x 8 cm (3 inch) ramekin dishes Accessory: Enamel tray

- Place the potatoes into a casserole dish, add 3 tbsp (45 ml) water, cover and cook on High microwave for 7-9 minutes.
- Drain the potatoes, add half the butter and milk and mash together, leave to one side.
- Place the remaining butter in a casserole dish with the onion, cover and cook on **High** microwave for 3 minutes.
- Mix the flour into the butter and onion. Cook on High microwave for 30 seconds. Gradually stir in the milk and then the stock. Cook on High microwave for 3 minutes.
- Add the fish and parsley. Cook on **Medium** microwave for 3 minutes. Stir in the peas and grated cheese.
- 6. Divide the fish pie mixture between 4 x 8 cm (3 inch) ramekin dishes, top with mashed potato and sprinkle with cheese.
- Cook the pies on enamel tray on Combi 1 for 12-17 minutes or until the cheese is melted and bubbling.

## Teryaki Salmon

#### ingredients

#### Serves 2-4

200 g (7 oz) salmon fillets, skinned and cut into bite sized pieces 1 cm piece fresh ginger, grated 15 ml (1 tbsp) clear honey 20 ml (1 ½ tbsp) soy sauce 15 ml (1 tbsp) sesame seeds

**Dish:** 1 x 23 (9 inch) shallow Pyrex<sup>®</sup> square dish

1 x small Pyrex® mixing bowl 4 bamboo kebab skewers Accessory: Enamel tray + wire rack

- Thread the salmon onto the wooden skewers, place into a shallow dish
- Place all the remaining ingredients, except the sesame seeds into a bowl and pour over the salmon, turn the skewers to coat all sides in the sauce.
- Place the dish on the wire rack on the enamel tray and cook on Grill 3 for 16 minutes. Turn the skewers during cooking.
- 4. Sprinkle the salmon with the sesame seeds once cooked.

## Spaghetti Bolognese

### ingredients

#### Serves 6

15 ml (1 tbsp) olive oil ½ onion, chopped 1 stick celery, finely diced 1 small courgette, finely diced 1 small apple, grated finely 1 clove of garlic, crushed 225 g (8 oz) lean beef mince 200 g (7 oz) passata 15 g (1 tbsp) tomato purée 175 g (6 fl. oz) beef or vegetable stock

Dish: 1 x large Pyrex® casserole dish with lid Accessory: none

- Place the oil, vegetables, apple and garlic into the casserole dish, cover and cook on **High** microwave for 5 minutes, add the mince, stir and cook on **High** microwave for another 5 minutes.
- Add the passata, purée and stock to the dish. Mix well and cook on **High** microwave for 10 minutes then **Simmer** microwave for a further 10 minutes.
- Purée if necessary to suit the age of the child.

## **Stuffed Sweet Potatoes**

#### ingredients

#### Serves 2-4

4 rashers streaky bacon 4 sweet potatoes each 200-250 g (7 oz - 9 oz) 60 ml (4 tbsp) Crème fraiche 3 spring onions, finely sliced 250 g (9 oz) Cheddar cheese, grated

Dish: 1 x microwaveable plate 1 x mixing bowl Accessory: Enamel tray + wire rack

- Place the bacon on a microwavable plate, cover with kitchen roll and cook on **High** microwave for 2 minutes. Leave to one side.
- Cook the sweet potatoes on the auto program jacket potatoes (see page 65). Leave them to cool.
- Slice the sweet potatoes in half lengthways, scoop out the flesh and place into a bowl, add the crème fraiche, spring onions and half the cheese to the bowl, mix together well.
- Spoon the filling back into the potato halves. Chop the bacon and place some on top, followed by the remaining cheese.
- Place the potato halves onto the wire rack on the enamel tray and cook on Combi 1 for 3-6 minutes or until golden brown.

### Granola

#### ingredients

#### Serves 6-8

175 g (6 oz) oats 120 g (4 ½ oz) soft brown sugar 1.25 ml (½ tsp) salt 50 g (2 oz) sunflower seeds 25 g (1 oz) desiccated coconut

30 g (2 tbsp) sunflower oil 60 g (4 tbsp) maple syrup

25 g (1 oz) dried cranberries 25 g (1 oz) raisins 25 g (1 oz) dried apricots, finely

chopped

Dish: 1 x medium mixing bowl

Accessory: Enamel tray

1. Preheat the oven on **Convection** 150 °C with the enamel tray.

- Mix together the oats, sugar, salt, sunflower seeds and coconut. Mix the oil and maple syrup together and stir thoroughly into the oat mixture.
- Carefully grease the enamel tray and spread the oat mixture evenly across the tray.
- Cook on Convection 150 °C for 40-45 minutes, stirring every 10 minutes.
- Pour the cooked mixture into a bowl and stir in the cranberries, raisins and apricots.

#### Serving suggestion:

Ideal for breakfast with milk, on its own as a snack or layered with yoghurt, honey and fruit.

## **Individual Pear, Apple and Raspberry Crumbles**

### ingredients

#### Serves 8

Topping:
100 g (4 oz) butter,
chilled and cubed
150 g (5 oz) plain flour
75 g (3 oz) golden caster sugar
pinch salt
50 g (2 oz) oats
Fruit:

1 apple, peeled and finely chopped 1 pear, peeled and finely chopped 125 g (4  $\frac{1}{2}$  oz) raspberries 30 ml (1 tbsp) caster sugar

**Dish:** 2 x medium mixing bowl, 8 x 8 cm (3 inch) ramekins **Accessory:** Enamel tray

- Make the crumble topping by rubbing the butter into the flour until it resembles fine breadcrumbs. Mix the golden caster sugar, salt and oats into the crumble topping.
- Mix the apple, pear and raspberries with the caster sugar and divide equally between the ramekin dishes and top with the crumble mixture.
- Place the ramekins onto the enamel tray and cook on Combi 4 for 15-20 minutes.

### **Questions and Answers**

- Q: Why won't my oven turn on?
- A: When the oven does not turn on, check the following:
- Is the oven plugged in securely? Remove the plug from the outlet, wait 10 seconds and reinsert.
- Check the circuit breaker and the fuse. Reset the circuit breaker or replace the fuse if it is tripped or blown.
- If the circuit breaker or fuse is all right, plug another appliance into the outlet. If the other appliance works, there probably is a problem with the oven. If the other appliance does not work, there probably is a problem with the outlet.

If it seems that there is a problem with the oven, contact an authorised Service Center.

- Q: My microwave oven causes interference with my TV. Is this normal?
- A: Some radio, TV, Wi-Fi, cordless telephone, baby monitor, bluetooth or other wireless equipment interference might occur when you cook with the microwave oven. This interference is similar to the interference caused by small appliances such as mixers, vacuums, blow dryers, etc. It does not indicate a problem with your oven.

Q: The oven won't accept my program. Why?

A:

- The oven is designed not to accept an incorrect program. For example, the oven will not accept a fourth stage of cooking.
- The oven is in a stand-by mode. Opening the door will revert back to standard mode.
- Q: Sometimes warm air comes from the oven vents. Why?
- A: The heat given off from the food whilst cooking warms the air in the oven cavity. This warmed air is carried out of the oven by the air flow pattern in the oven. There are no microwaves in the air. The oven vents should never be blocked during cooking.
- Q: Can I use a conventional oven thermometer in the oven?
- A: Only when you are using **Grill and Convection**, **air fry** cooking mode.

  The metal in some thermometers may cause arcing in your oven and should not be used on **microwave** and **Combination** cooking functions.
- Q: There are humming and clicking noises from my oven when I cook by **Combination**. What is causing these noises?
- A: The noises occur as the oven automatically switches from microwave power to Convection/ Grill to create the combination setting. This is normal.

### **Questions and Answers**

- Q: My oven has an odour and generates smoke when using the Convection, Air Fry, Combination and Grill function. Why?
- A: After repeated use, it is recommended to clean the oven and then run the oven without food, glass turntable, and roller ring on grill for 5 minutes. This will burn off any food, residue or oil which may cause an odour and/or smoking.
- Q: The oven stops cooking by microwave and 'H97' or 'H98' appears in the display. Why?
- A: This display indicates a problem with the microwave generation system. Please contact an authorised Service Centre.
- Q: The fan continues to rotate after cooking. Why?
- A: After using the oven, the fan motor may rotate to cool the electrical components. This is normal and you can continue using the oven at this time.

- Q: "DEMO MODE PRESS ANY KEY" or "D" appears in the display and the oven does not cook. Why?
- A: The oven has been programmed in **demo mode**. This mode is designed for retail store display. Deactivate this mode by pressing Micro Power once and Stop/Cancel 4 times.
- Q: The operation guide has disappeared on my display, I can only see numbers. Why?
- A: The operation guide was turned off by pressing Timer/Clock 4 times. When colon or time of day is displayed, press Timer/Clock 4 times to turn the operation guide back on.
- Q: I can't set an auto cook program and 'HOT' appears in the display. Why?
- A: If the oven has previously been used and it is too hot to be used on an Auto Sensor Program, 'HOT' will appear in the display window. After the 'HOT' disappears, the Auto Sensor Programs may be used. If in a hurry, cook food manually by selecting the correct cooking mode and cooking time yourself.

## **Building-in Your Oven**

- In case of fitting into an oven housing, please use Panasonic's Trim Kit. NN-TK81KCSCP-Stainless.
- Microwave ovens should not be built into a unit directly above a top front venting a conventional cooker. This will invalidate your one year guarantee.
- A microwave which is built in must be more than 850 mm above floor level. Read Trim- Kit instructions carefully before installation. It is recommended that the microwave oven is placed below a conventional oven to avoid heat damage to the facia of the microwave.

## **Technical Specifications**

Manufacturer		Panasonic
Model		NN-CD88QS
Power Supply		230-240 V 50 Hz
Operating Frequency:		2450 MHz
Input Power:	Maximum	2130 W
	Microwave	1110 W
	Grill	1350 W
	Convection	1350 W
Output Power:	Microwave	1000 W (IEC-60705)
	Grill	1300 W
	Convection	1300 W
Overall Interior Dimensions W x D x H (mm)		380 (W) x 390 (D) x 228.4 (H)
External Dimensions W x D x H (mm)		560 (W) x 450 (D) x 343 (H)
Net Weight		18 kg

Weight and Dimensions shown are approximate.

This product is an equipment that fulfills the European standard for EMC disturbances (EMC = Electromagnetic Compatibility) EN 55011. According to this standard this product is an equipment of group 2, class B and is within required limits. Group 2 means that radio-frequency energy is intentionally generated in the form of electromagnetic radiation for purpose of warming or cooking food. Class B means that this product may be used in normal household areas.

#### Manufactured by:

Panasonic Kitchen Appliances Technology (Jiaxing) Co., Ltd. No.369 Chenggong Road, Economic and Technological Development Zone, Jiaxing, Zhejiang Province, China.

### Imported by:

Panasonic ÚK, a branch of Panasonic Marketing Europe GmbH Maxis 2, Western Road, Bracknell, Berkshire, RG12 1RT, UK

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