(!) Before using your bread-maker ...

In order to ensure the safe transport of your new automatic bread-maker, the unit contains transport safety devices that must be removed before use.



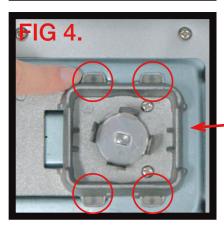


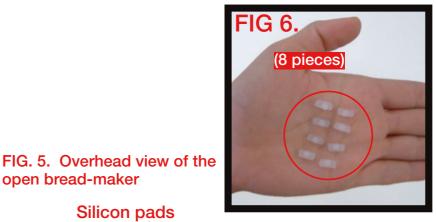


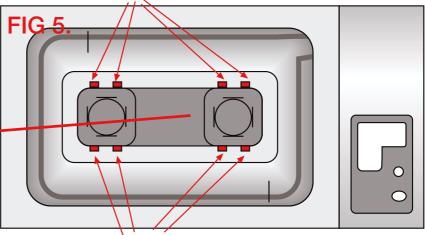
Unpack the unit and remove the outer packaging. Then place the unit on a flat and stable surface.

- 1. Now open the baking chamber of the unit. (FIG. 1.)
- 2. Remove the cardboard spacer inserts. (FIG. 2.)
- 3. Tilt the two baking tins forward or backward slightly and lift them out of the bread-maker. (FIG. 3.)
- 4. Below the tins, there are four pairs of silicon pads in recesses in the base, as shown at the left. (FIG. 4. and FIG. 5.)
- 5. Grasp the silicon pads with your fingers and remove them. You may need to loosen the silicon pads, e.g. with the aid of a toothpick. (FIG. 4.)
- 6. The removed silicon pads (8 pieces) are shown in FIG. 6...









Silicon pads

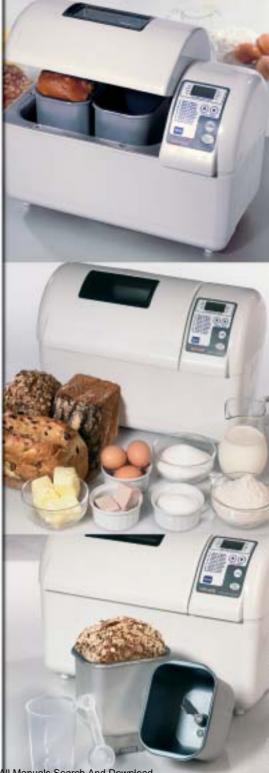
Silicon pads

open bread-maker

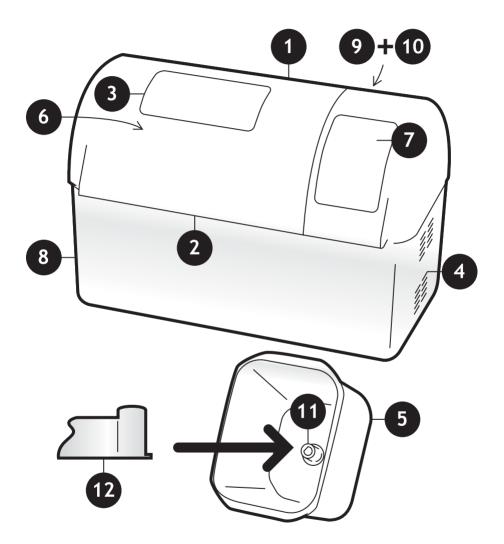


KH 2230

OPERATING MANUAL



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IMPORTANT SAFETY INSTRUCTIONS

FOLLOW THESE SAFETY INSTRUCTIONS CLOSELY:

- Read all instructions thoroughly.
- Do not touch any hot surfaces. Use handles, knobs or a potholder.
- Do not close or clog the steam vent openings. A steam outlet to a certain degree is normal. Do not cover the steam vent openings.
- To avoid the danger of electric shock, do not immerse the lead, plug or any other part of this bread machine in water or other liquids.
- Electric appliances should not be used by or near children unless they are under close supervision.
- Unplug the power supply lead when the appliance is not in use, or before cleaning. Allow it to cool down before putting on or taking off any parts.
- Do not use or operate the appliance with a damaged lead or plug or after the appliance malfunctions or has been damaged in any way. Return the appliance to the nearest authorized service facility for inspection, maintenance and repair.
- The use of accessory attachments not recommended or sold by the manufacturer may cause injuries.
- Do not use the bread machine outdoors.
- Do not let the power supply lead hang over sharp edges or come into contact with hot surfaces.
- Do not place the appliance on or near any hot gas, electric burners, or a heated oven.
- Extreme caution must be used when moving the appliance with hot or liquid contents.
- To disconnect the appliance from the mains, press STOP and then remove the plug from the socket. Always pull on the plug itself and never on the lead.
- Do not use the bread machine for any other than the intended purpose.
- Avoid contact with moving parts while they are operating.
- Ingredients must be poured only into the baking tins. This must be done before placing the baking tins into the appliance.
- Do not use the appliance in the vicinity of explosive and/or inflammable gases.
- The appliance is intended for household use only and not for commercial or industrial use.
- To avoid damaging the machine, do not place the baking tin or any object upon the unit.
- Do not clean with scouring pads. Pieces can break off the pad and touch electrical parts, creating the risk of electric shock.
- Do not use the bread machine for storage purposes or insert any utensils, as they may cause a fire or electric shock.
- The power-supply lead quite short so as to reduce the risk of becoming entangled with or tripping over keep it. An extension lead may be used, provided that the necessary caution is exercised.
- If an extension lead is used, make sure that the specified electrical rating of the extension lead is at least as high as the electrical rating of the appliance.
- The lead should be arranged in such a way that nobody can trip over it accidentally and children cannot pull on it.

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BEFORE FIRST USE

Before first usage, please read this Instruction Manual thoroughly and keep it handy for future reference. Please pay particular attention to the safety instructions.

Carefully unpack the bread machine and remove all packaging materials. To remove any dust that may have accumulated during packing, wipe the baking tins, kneading blades and outer surface of the bread machine with a clean, damp cloth. Do not use scouring pads or any abrasives to clean any part of the machine.

ABOUT YOUR BREAD MACHINE

- Your new bread machine is able to bake two 1-pound loaves of bread.
- A special EXPRESS-setting makes it possible to complete the bread-making process in a shorter time. This applies to special recipes only.
- The Fruit and Nut Beep signals at the time when you can add ingredients, such as fruits, nuts or chips. Instead of being chopped by the kneading blade, the ingredients will maintain their shape and texture. If you use the TIMER to delay baking, you may add all the ingredients at once and bypass the function. However, the fruits, nuts or chips may get somewhat chopped in this case.
- The colour at the end of the bread crust can be adjusted according to your personal preference.
- The TIMER enables you to program the end of the baking process.
- The VIEWING WINDOW allows you to observe the bread-making process.
- The KEEP WARM function prevents the bread from getting soggy by keeping the finished bread warm up to an hour after the completion of the baking process. This function stops when the unit is turned off or unplugged.
- The machine has got a POWER LOSS MEMORY, which resumes the interrupted cycle after a shortterm power loss.
- After unplugging the unit and letting it cool off, remove any spilled ingredients or crumbs from the baking chamber, using a damp sponge or cloth.

IMPORTANT: Always add the ingredients exactly in the order specified in the recipe. To obtain the best results, accurate measuring of ingredients is vital. Do not put larger quantities than recommended into the baking tin, as this may produce poor results and even damage the bread machine.

- 1. Lid
- 2. Lid Handle
- 3. Viewing Window
- 4. Air Vents
- 5. Baking Tin
- 6. Baking Chamber
- 7. Control Panel
- 8. Main Housing
- 9. Power Flex
- 10. Power Plug
- 11. Drive Shaft
- 12. Kneading blade

CONTROL PANEL OF THE BIFINETT KH 2230

Note: Please peel off the plastic sticker on the control panel before its first use.

Note: When using the touch pad controls, be sure to press the pad until you hear a beep.

WINDOW-DISPLAY

- Shows the MENU number(s) selected.
- Shows the CRUST COLOUR selected.
- Shows minute-by-minute baking time countdown.
- Shows the DELAY BAKING TIME selected.

TIMER

- Use this button when setting the TIMER to delay baking.
- Press the ▲ and ▼ buttons to set the timer for delayed completion.
- The arrows move the time up or down in 10-minute intervals. Keep pressing the buttons for faster movement. The TIMER function is not available on some cycles; check the Bread Machine Cycle Times.

MENU

• Press this button to select the cycle or cycle combination of your choice. The time needed by the selected cycle to complete its process appears in the display.

COLOUR

- By pressing this button, you can either select the desired crust colour or, alternatively, activate the Express mode.
- Choose from Light, Medium or Dark, or activate the Express mode.

START/STOP

- Press to start the operation of the machine or to begin TIMER countdown for delayed completion.
- Keep pressing this button until you hear a beep to stop the operation of the machine or to cancel a TIMER setting.

Note: Do not press STOP when just checking the progress of bread

SETTINGS

BREAD SETTINGS:

Your new bread machine has four bread settings (Basic, French, Wheat, Sweet) and two time modes (Normal [default setting] and Express). Each bread setting is described below. The baking times in the Normal time mode vary from 2:00 to 3:30 hours, according to the selected setting or setting combination. In the Express time mode, the baking times range between 0:45 and 1:50 hours. For the exact setting times we refer you to the "*Bread Machine Cycle Times*" schedule. The Normal time will give you the best results. Only specially designed recipes are appropriate for the Express mode. Heavy flours and other heavy ingredients are not suitable for this setting. It is possible to make two different types of bread simultaneously, to make the same type of bread in both baking tins or to make only one loaf of bread.

BASIC

The basic settings are used for breads that primarily consist of white flour, although some recipes may include small amounts of whole wheat flour. These settings have the minimum number of rising cycles and the shortest overall operating times. Therefore, loaves will be slightly denser than French or Sweet breads. Choose from Basic settings and select the desired crust colour.

FRENCH

Traditionally, French bread has a crispier crust and lighter texture than Basic bread. Recipes for this kind of bread usually do not include butter, margarine or milk.

WHEAT

In this setting you can make bread with significant amounts of heavier types of wheat requiring a longer knead and rise cycle, such as whole wheat, rye flour, oats or bran. Generally, whole wheat and multi-grain breads are shorter and denser than basic, French or sweet breads.

SWEET

Use this setting for recipes in which fruit juice, additional sugar or added sweet ingredients such as coconut flakes, raisins, dried fruit or chocolate are used. Baking temperature in this setting is reduced and a longer rise cycle gives the loaf a light, airy texture.

USING YOUR BREAD MACHINE

After a setting or setting combination has been selected, your new bread machine will automatically move through its bread making process down to its completion. Thanks to the automatic TIMER you can have the machine make bread while you are asleep or otherwise occupied. (See *"Using the TIMER".*)

The recipes included in this booklet have been thoroughly tested so as to ensure the best results. They have been prepared by home economists especially for these bread machines and may not lead to acceptable results with other bread machines.

FOR ALL BREAD SETTINGS, FOLLOW THESE INSTRUCTIONS:

 Open the lid and remove the baking tin by pulling it straight upwards. It is important to remove the baking tin from the unit before putting any ingredients into it. This will prevent accidentally spilling ingredients into the baking chamber.

Warning: Place the bread machine on a level, stable and safe surface. Ingredients spilled into the baking chamber can cause fire when ignited by the heating element.

2. Attach the kneading blades onto the shafts inside the baking tins by lining up the flat side of the blade with the flat side on the shaft. Push the blade firmly onto the shaft.

Attention: Be sure to fix the kneading blade firmly to its place to prevent it from loosening during its operation, which might have a detrimental effect on the kneading or mixing process. Be sure the shaft is clean of any residue (i. e. dough). This will keep the kneading blade firmly fixed in its place and prevent it from sticking to the shaft.

3. Select a recipe from the recipe section of this booklet and follow these instructions:

Measure the ingredients carefully and accurately. To measure liquids, use a see-through liquid measuring cup and check the measurement at eye level. When measuring dry ingredients, use a standard dry measuring cup and level the ingredients with a straight-edge knife. Even a slightly inaccurate measurement can make a difference in results. Use standard measuring spoons and level off with a straight-edge knife. (For further information see *"Measuring Your Ingredients."*) Always add the ingredients to the baking tin in the specified order.

Always add yeast last. Be sure that the yeast does not come into touch with liquid ingredients.



Attention: Be careful not to mix the yeast with any wet ingredients, especially when using the TIMER feature. Otherwise, the bread may no not rise properly. After 5 minutes of kneading, open the lid of the bread machine and check the dough consistency. The dough should form a soft, sticky ball. If it is too dry, add liquid. If it is too wet, add flour (1/2 to 1 tablespoon at a time)

- 4. Place the baking tin into the unit and push it down until you hear it click firmly into its place. Special note: If one of the baking tins is not fixed properly, the blade will not operate.
- 5. Close the lid. Connect the plug with a 220 240-volt-rated AC-outlet. You will hear a beep. The display will show the default settings of Basic & Basic in its Normal time mode (2:10) for both baking tins.
- 6. Choose the desired setting by pressing the MENU button. Each time MENU is pressed you will hear a beep and the number in the display window will advance to the next cycle. There are 10 preset combinations. If no selection is made, the default setting is BASIC & BASIC.

Setting combinations:

1	Basic	Basic
2	Basic	Wheat
3	Basic	Sweet
4	Basic	French
5	French	French
6	French	Sweet
7	French	Wheat

8	Wheat	Wheat
9	Wheat	Sweet
10	Sweet	Sweet

7. Press the COLOUR button to choose the crust colour. When you press the button you will hear a beep and the display window will show the colour you selected. Alternatively, you can also select the Express mode with this button.

Note: At this point, you can press the TIMER button to delay the completing of the baking process for up to 13 hours For further details see Using the Timer.

- 8. Press the START/STOP button to start the chosen setting. The remaining time will count down in one-minute intervals. At the end of the baking time a beep will sound five times. Bread-making Tip: After 5 minutes of kneading, open the lid of the unit and check the dough consistency. The dough should form a soft, sticky ball. If it is too dry, add liquid. If it is too wet, add flour (1/2 to 1 tablespoon at a time).
- 9. The bread machine is designed with a Keep Warm feature, which automatically begins functioning as soon as the baking time has ended. This will continue for up to 60 minutes after the end of the baking process. During this time, the system will circulate hot air to keep the bread warm. You can turn off the Keep Warm feature before the end of the 60 minutes. Simply press the START/STOP button and keep it pressed until you hear a beep. UNPLUG THE UNIT AFTER ITS USE! Never leave the unit plugged in when not in use.
- 10. The bread machine has a convenient viewing window so that you may observe the progress of the bread as the bread-making process goes through its stages. Occasionally, some moisture may form on the window during the bread-making process. You may open the lid to look into the unit during the mixing and kneading stages. HOWEVER, DO NOT OPEN THE LID DURING THE BAKING CYCLE, as this may cause the bread to collapse.

Warning: To avoid damaging the bread machine, do not put any objects upon it.

11. To remove the baking tins from the unit, use pot holders or oven gloves and pull the tins upwards. Turn the tins upside down and shake the bread out onto a wire cooling rack. Do not use any metal utensil to remove the bread, as they may scratch the non-stick surface. If you have difficulty removing the bread from the baking tin, use a plastic spatula or something similar to loosen the loaf. Turn the tin over and shake the loaf out.

Before slicing the bread, allow it to cool off. See Slicing and Storing Bread. If the kneading blade sticks to the shafts at the bottom of the baking tin, put hot water into the tin for the kneading blade to loosen. If the kneading blade remains in the bottom of the bread, use the end of a plastic spoon or other non-metal utensil to remove it. Do not use a knife or any other sharp metal object as it will scratch the non-stick coating.

Attention: Before slicing the bread, always make sure that the kneading blade is removed from the loaf.

Important: To prevent the blade from sticking to the shaft, put warm water into the tin immediately after removing the bread.

12. In case of overheating of the unit, the DISPLAY WINDOW will show "E 01", if the temperature is too low, "E 00" will show up. When either of these error messages is displayed, the bread machine will not function until it has either cooled off or warmed up.

Caution: Do not try to make another loaf until the bread machine has cooled down or warmed up.

USING THE TIMER

Use the TIMER button to delay the completion of the bread-making process. You can set the machine to start up to almost 13 hours later.

TO SET THE TIMER, FOLLOW THESE INSTRUCTIONS:

Note: First, follow the steps 1 through to 7 in Using Your Bread Machine. Do not use the TIMER with recipes that call for perishable ingredients, such as eggs, fresh milk, sour cream or cheese.

- 1. Determine the time you want to have the bread finished. For example: It is 7:30 p.m. and you want the bread to be finished at 08:00 a.m. next morning. After selecting the correct setting according to the recipe, keep the TIMER button pressed until 12:30 appears in the display, as the time until the end of the baking process amounts to 12 hours and 30 minutes.
- There is no need to calculate the difference between the setting time and the total hours up to the end of the bread-making process. The machine will automatically adjust to include the setting time. If you pass the desired time, simply press to go back.
- 3. After setting the desired time, press START. The colon (:) in the display will flash to indicate that the Timer has been set, and the countdown will begin. The TIMER will count down the remaining period in one-minute intervals. When the TIMER reaches 0:00, the bread-making process will have finished and the beeper will sound.

MAINTENANCE AND CLEANING

Caution: Before you clean the unit, always disconnect the plug from the power supply and allow the bread machine to cool off. Protect the unit from splashes or any liquid so as to avoid the danger of causing damage and/or electric shock.

To ensure best performance and maintenance of the bread machine, clean it after each use as follows:

OUTER BODY, LID, BAKING CHAMBER

Wipe the lid and outer body of the unit with a damp cloth or slightly damp sponge. Use a damp sponge or cloth to wipe out any flour, crumbs or other materials from the baking chamber. Dry the unit thoroughly.

BAKING TINS AND KNEADING BLADES:

The baking tins and kneading blades have non-stick surfaces. Do not use any hard cleansers, abrasive materials or utensils that may scratch the surfaces. In course of time, the non-stick surface may change its appearance due to moisture and steam. This is normal and has no adverse effect on its use or quality.

Before cleaning the unit, remove the baking tins and kneading blades from the baking chamber. Wipe the outside of each baking tin with a damp cloth. Never immerse the baking tin into water or other liquids. Wash the inside of the baking tin with warm, soapy water. If the kneading blade gets stuck, fill the baking tin with hot water and wait for 30 minutes so that it loosens and can be removed easily.

Never use any of the following to clean your bread machine:

- Paint thinner
- Benzine
- Steel wood pads
- Polishing powder
- Chemical dustcloths

Caution: Do not clean any part(s) of the bread machine in a dishwasher!

STORING THE UNIT

Before storing the unit, be sure to dry all parts of it, including the viewing window. Close the lid, and do not place any items upon the machine.

TROUBLESHOOTING

Specific questions about the functions of the bread machine as well as problems with ingredients or recipe are addressed under *Questions and Answers / Troubleshooting*. To obtain optimal baking results allow the unit to cool down completely before beginning to bake a second time. You can accelerate the cooling process by opening the lid and removing the baking tins.

HELPFUL INFORMATION ABOUT INGREDIENTS

IMPORTANT NOTE ON FLOURS

Flours, while similar in appearance, can be very different by virtue of how they were grown, milled, stored, etc. To obtain the best baking results, you may have to experiment with different types of flour. The information under Recipe Tips will be helpful to you.

YEAST

Yeast, through a fermentation process, causes bread to rise by releasing carbon dioxide. Three different types of yeast are available: Fresh, dried and fast-rising yeast. To obtain the best results, use traditional dried yeast. However, fast-rising yeast can also be used in smaller amounts. Note: The recipes in this manual were prepared using traditional dried yeast.

Always store yeast in a refrigerator to keep it fresh, as heat will spoil it. Ensure that your yeast is fresh by checking its expiry date. Once a package or jar of yeast has been opened, it is important that the remaining contents will be immediately resealed and refrigerated for future use. By the following test you can find out whether or not your yeast is still usable:

- 1. Place one cup of lukewarm water (43 46°C) into a liquid measuring cup.
- 2. Stir one teaspoon of sugar into the water and then sprinkle two teaspoons of yeast over the surface.
- 3. Place the cup in a warm environment and leave it there for ten minutes.
- 4. The mixture should foam and rise to the 1-cup mark. If this does not occur, discard the yeast.

Conversion Chart for Fast-Rising Yeast

1 teaspoon active dried yeast= 3/4 teaspoons fast-rising yeast1 1/2 teaspoon active dried yeast= 1 teaspoons fast-rising yeast2 1/4 teaspoon active dried yeast= 1 1/2 teaspoons fast-rising yeast3 teaspoon active dried yeast= 2 teaspoons fast-rising yeast

SUGAR

Sugar has an immense influence on the colour and flavour of bread. Recipes in this manual calling for sugar require granulated sugar. Do not used icing sugar unless otherwise indicated. Artificial sweeteners cannot be used as a substitute for sugar, as the yeast will not react properly with them.

SALT

Salt is necessary to balance the flavour of breads and cakes as well as for their crust colour. Salt limits the growth of yeast. Therefore do not exceed the amount of salt specified in the recipes. For dietary

reasons, salt may be left out. However, in this case the bread may rise higher than it normally does.

LIQUIDS

Liquids, such as milk, water, or a combination of powdered milk and water, can be used when making bread. While milk improves the flavour of the bread, it also gives it a velvety texture and softens its crust, water alone produces a crispier crust. Some recipes call for juice (orange, apple, etc.) to be added as a flavour enhancer.

EGGS

Eggs add richness and velvety texture to bread doughs and cakes. Use large-size eggs with these recipes.

FATS: SHORTENING, BUTTER, OIL

Shortening, butter and oil shorten or tenderize the texture of yeast breads. French bread owes its unique crust and texture to the lack of fat in the ingredients used. However, breads containing fat stay fresh longer. If butter is used directly from the refrigerator, it should be cut into small pieces for easier blending during the kneading cycle.

BAKING POWDER

Baking powder is a leavening agent used in quick breads and cakes. This type of leavening agent does not require a rising time before baking, as the chemical reaction works when liquid ingredients are added

BAKING SODA

Baking soda is another leavening agent not to be confused with or substituted for baking powder. It also does not require rising time before baking, as the chemical reaction works during the baking process.

MEASURING YOUR INGREDIENTS

You find enclosed the following measuring instruments that will help you measure the ingredients easily:

1 measuring cup with the measuring units ml, oz and cup

- 1 big measuring spoon, equal to 1 tablespoon
- 1 small measuring spoon, equal to 1 teaspoon

Place the cup on a horizontal flat surface while measuring the ingredients. The ingredients level must be aligned to the mark of measurement. It is very important to measure each ingredient accurately when baking with your bread machine. Faulty measurements — even if small— can cause poor baking results. The ingredients must also be added in the order specified in each recipe.

When measuring dry ingredients make sure the measuring cup is DRY. When measuring with the measuring spoons, measurements must be level, not heaped. You can use a knife to level off. Do not scoop or tap a measuring cup as this will pack the ingredients.

RECIPE TIPS

The recipes included with this manual are tailored especially to this bread machine. To obtain the best baking results, it is extremely important not no exceed the amounts of flour specified in each of the recipes. When trying your own recipes, use the recipes in this manual as a guide for converting proportions from your recipe to your bread machine.

SPECIAL GLAZES FOR YEAST BREADS

Give your freshely-baked bread a professional finish. After glazing, generously sprinkle with your choice of poppy, sesame or caraway seeds, if desired. Select one of the following special glazes to enhance your bread:

EGG GLAZE

Beat 1 large egg and 1 tablespoon of water together, brush generously over dough. Melted Butter Crust Brush melted butter over iust-baked bread for a softer, tender crust.

MILK GLAZE

For a softer, shiny crust, brush just-baked bread with milk or cream.

SWEET ICING GLAZE

Mix 1 cup sieved icing sugar with 1 to 2 tablespoons of milk to make a consistent glaze. Drizzle over Raisin Bread or sweet Breads when almost cool.

USING BREAD MIXES

You can use prepackaged bread mixes in your bread machine. Follow the package directions. Do not exceed the capacity of the baking tin.

CHECKING DOUGH CONSISTENCY

Although the bread machine will mix, knead and bake bread, it is absolutely necessary that you learn to recognize the condition of your dough. Open the machine after five minutes into the KNEAD stage. The dough should take the shape of a soft, sticky ball. If it is too dry, add liquid 1/2 to 1 tablespoons at a time. If it is too wet, add 1 tablespoon flour at a time.

HIGH-ALTITUDE BAKING

In high-altitude areas, dough tends to rise faster as there is less air pressure. Therefore less yeast is necessary. In dry climates, flour is drier and requires slightly more liquid. In humid climates, flour is wetter and will absorb less liquid. Therefore slightly more flour is required.

SLICING AND STORING BREAD

To obtain the best results, place bread on a wire rack and allow it to cool down 15 to 30 minutes before slicing. Use an electric knife or a serrated knife for even slices.

Store unused bread tightly covered (re-closable plastic bags or plastic containers work well) at room temperature for up to three days. For longer storage (up to one month), place the bread in a tightly covered container in the freezer. Since home-made bread has no preservatives, it tends to dry out and become stale faster then commercially-made bread.

Leftover slightly hardened bread may be cut into 1/2-inch or -1-inch cubes and used in recipes to make croutons, bread pudding or stuffing.

CAKE MAKING

When using your own cake recipes, always pay attention to the volume of the baking tins.

NORMAL CYCLE SETTINGS AND TIMES

	BASIC & BASIC	BASIC & WHEAT	BASIC & SWEET	BASIC & FRENCH	FRENCH & FRENCH	æ	FRENCH & WHEAT	WHEAT & WHEAT	WHEAT & SWEET	SWEET & SWEET
	2.010		0						0	
Delay	2:10-	2:35-	2:25-	2:50	3:30-	2:35-	2:50-	3:15-	2:45-	2:00-
time	12:50	12:55	12:55	12:50	12:50	12:55	12:50	12:55	12:55	12:50
Preheat		0:05:00					0:05:00	0:05:00	0:05:00	
Knead 1	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00
Rest	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00	0:05:00
Knead 2	0:10:00	0:10:00	0:10:00	0:10:00	0:10:00	0:10:00	0:10:00	0:05:00	0:10:00	0:10:00
Rest	0:00:30	0:00:30	0:00:30	0:00:30	0:00:30	0:00:30	0:00:30	0:00:30	0:00:30	0:00:30
Knead 3	0:10:00	0:09:30	0:09:30	0:09:30	0:09:30	0:09:30	0:09:30	0:09:30	0:09:30	0:09:30
Rise 1	0:15:00	0:15:00	0:15:00	0:10:00	0:39:00	0:15:00	0:15:00	0:45:00	0:24:00	0:05:00
Knead 4	0:00:30	0:00:30	0:00:30	0:00:30	0:00:10	0:00:30	0:00:30	0:00:10	0:00:30	0:00:30
Rise 2	0:08:30	0:12:30	0:08:30	0:24:30	0:30:50	0:14:30	0:20:30	0:24:50	0:10:30	0:34:50
Knead 5	0:00:30	0:00:30	0:00:30	0:00:30	0:00:10	0:00:30	0:00:30	0:00:10	0:00:30	
Rise 3	0:27:00	0:31:30	0:30:30	0:39:30	0:59:50	0:39:30	0:43:30	0:44:50	0:41:30	
Baking	0:48:00	1:00:00	1:00:00	1:05:00	0:50:00	0:55:00	0:55:00	0:50:00	0:53:00	0:50:00
Keep warm	1:00:00	1:00:00	1:00:00	1:00:00	1:00:00	1:00:00	1:00:00	1:00:00	1:00:00	1:00:00
Total- Time	2:10:00	2:35:00	2:25:00	2:50:00	3:30:00	2:35:00	2:50:00	3:15:00	2:45:00	2:00:00
Fruit- Nut-Signal	1:50:00	2:10:00	2:05:00	2:30:00	3:10:00	2:15:00	2:10:00	2:55:00	2:20:00	1:40:00

EXPRESS CYCLE SETTINGS AND TIMES

	BASIC & BASIC	Basic & Wheat	BASIC & SWEET	Basic & French	FRENCH & FRENCH	FRENCH & SWEET	FRENCH & WHEAT	WHEAT & WHEAT	WHEAT & SWEET	SWEET & SWEET
Delay time Preheat										
Knead 1 Rest	0:05:00 0:00:30	0:07:00 0:00:30	0:05:00 0:00:30	0:05:00 0:00:30	0:10:00 0:00:30	0:05:00 0:00:30	0:08:00	0:08:00	0:05:00	0:05:00 0:00:30
Knead 2 Rest Knead 3	0:04:30	0:04:30	0:04:30	0:04:30	0:09:30	0:04:30	0:06:30	0:06:30	0:04:30	0:04:30
Rise 1 Knead 4 Rise 2 Knead 5 Rise 3	0:08:00	0:28:00	0:10:00	0:15:00	0:35:00	0:10:00	0:30:00	0:40:00	0:12:00	0:08:00
Baking Keep	0:27:00 1:00:00	0:40:00 1:00:00	0:35:00 1:00:00	0:45:00 1:00:00	0:55:00 1:00:00	0:38:00 1:00:00	0:45:00 1:00:00	0:45:00 1:00:00	0:38:00	0:32:00 1:00:00
warm	1.00.00	1.00.00	1.00.00	1.00.00	1.00.00	1.00.00	1.00.00	1.00.00	1.00.00	1.00.00
Total- time	0:45:00	1:20:00	0:55:00	1:10:00	1:50:00	0:58:00	1:30:00	1:40:00	1:00:00	0:50:00
Fruit- Nut-Signal	-	-	-	-	-	-	-	-	-	-

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BREAD RECIPES

Basic White Bread	Express White Bread
5/8 cup water	³ / ₄ cup + 2 tablespoons warm water (43°C)
1 tablespoon oil	1 tablespoons oil
1 tablespoon sugar	4 tablespoons sugar
1 teaspoon salt	1 teaspoon salt
2 1/4 cups bread flour	2 1/4 cups bread flour
5/6 teaspoons dry yeast	1 tablespoon dry yeast
Use Basic cycle	Use Basic cycle, Express mode
Egg Bread	Express Egg Bread
5/8 cups water (including 1 egg)	³ / ₄ cups water (43°C; including 1 egg)
1 tablespoon oil	1 tablespoon oil
1 tablespoon sugar	2 tablespoons sugar
1 teaspoon salt	1 teaspoon salt
2 cups bread flour	2 cups bread flour
5/6 teaspoons dry yeast	1 tablespoon dry yeast
Use Basic cycle — do not use timer	Use Basic cycle, Express mode
Honey Oats Bread	Onion Bread
¾ cup water	3/4 cup water
4 teaspoons oil	4 teaspoons oil
2 tablespoons honey	4 teaspoons fresh chopped onion

4 teaspoons oil 2 tablespoons honey ½ teaspoon salt 1/3 cup oatmeal 1/3 cup whole wheat flour 1 ½ cups bread flour 1 ½ teaspoons dry yeast **Use Basic cycle**

Express Pesto Bread

³ ⁄ ₄ cup warm water (43 °C)
2 tablespoons prepared pesto
1 tablespoon dry milk
1 tablespoon sugar
1/2 teaspoon salt
2 cups bread flour
1 ¼ tablespoons dry yeast
Use Basic cycle, Express mode

100% Whole Wheat Bread

2/3 cup water
2 tablespoons oil
4 tablespoons brown sugar
1/2 teaspoon salt
1 tablespoon milk powder
1½ cup whole wheat flour
3 teaspoons dry yeast
Use Wheat cycle

Molasses Bread ³/₄ cup + 1 tablespoon water 2 tablespoons oil 2 tablespoons molasses ¹/₂ teaspoon salt ³/₄ cup bread flour 1 ¹/₂ cups whole wheat flour 2 ¹/₄ teaspoons dry yeast Use Wheat cycle

1 teaspoon sugar

Use Basic cycle

1 ½ teaspoons dry yeast

1 teaspoon salt 2 ¼ cups bread flour

d Pumpernickel Bread

1 tablespoon oil 1 tablespoon molasses 1 tablespoon sugar 1 teaspoon salt 3/4 cup whole wheat flour 1 1/3 cups bread flour 1 tablespoon unsweetened cocoa 1 teaspoon instant coffee 1 1/2 teaspoons dry yeast or 1 teaspoon fast-rising yeast Use Wheat cycle

Sweet Bread 2/3 cup water 1 tablespoon oil ½ teaspoon salt ¼ cup sugar 1 tablespoon milk powder 2 cups bread flour 1 teaspoon dry yeast Use Sweet cycle	French Bread2/3 cup water1 tablespoon oil1 tablespoon sugar¾ teaspoon salt2 cups bread flour1 teaspoon dry yeastUse French cycle
Express French Bread	Chevre-cracked pepper Bread
³ / ₄ cup warm water (43 °C)	5/8 cup water
1 tablespoon oil	30 g soft goat cheese
1 tablespoon sugar	4 tablespoons dry milk
³ / ₄ teaspoon salt	34 teaspoon salt
2 cups bread flour	1 tablespoon sugar
1 teaspoon dry yeast	2 teaspoons cracked black pepper
Use French cycle, Express mode	2 ¼ cups bread flour
	5/6 teaspoon dry yeast Use Basic cycle
	Use basic cycle
Express Chevre-cracked pepper Bread	Express Sweet Bread
³ ⁄ ₄ cup warm water (43°C)	5/8 cup warm water (43°C)
40 g soft goat cheese	1 tablespoon oil
4 tablespoons dry milk	½ teaspoon salt
¾ teaspoon salt	3 tablespoons sugar
1 tablespoon sugar	1 tablespoon milk powder
2 teaspoons cracked black pepper	2 cups bread flour
2 ¼ cups bread flour	2 ½ teaspoons dry yeast
1 tablespoon dry yeast	Use Sweet cycle, Express mode
Use Basic cycle, Express mode	
Demons Net Dresd	
Banana Nut Bread ½ cup milk	
/2 Cup mitk	

½ cup milk
2 tablespoons oil
1 cup ripe bananas, mashed
2 eggs
¼ cup sugar
¼ cup dark brown sugar, packed
½ cup almonds, chopped
½ cups bread flour
1 teaspoon baking soda
1 teaspoon salt
Use Basic cycle, Express mode

QUESTIONS AND ANSWERS / TROUBLESHOOTING

Question	Answer
What should I do if the kneading blade comes out with the bread?	Remove it with a crochet hook or a sandwich pick before slicing the bread. Since the blade can be separated from the tin, the remaining of the kneading blade is not due to a failure of the appliance.
Why does my bread sometimes have some flour on the side crust?	Your dough might be too dry. Next time, check your recipe and measuring. You may need to add more liquid, 1/2 to 1 tablespoon at a time. You can simply trim off that portion of the outer crust.
Why does the appliance fail to mix up the dough? I can hear the motor running.	The kneading blade or baking tin may not be inserted properly. Make sure the tin has clicked into its place.
How long does it take to make bread?	See Cycle Times Chart.
Why can't I use the timer when baking with fresh milk?	The milk will get spoiled if it is left in the machine too long. Perishable ingredients, such as eggs and milk, should never be used when working with the timer feature.
What will happen if there is power supply failure in the middle of a cycle?	If the power supply failure does not last longer than approximately 10 minutes, the bread machine resumes its cycle at the stage in which the interruption took place.
Why do I have to add the ingredients in a certain order?	This allows the bread machine to mix the ingredients in the most efficient manner possible. When using the timer, it also keeps the yeast from combining with the liquid before the dough is mixed.
When setting the timer for the morning, why does the machine make sounds late at night?	The machine must start operating several hours before the bread will be ready. So these sounds are made by the motor when kneading the dough. It is a normal operation, not a malfunction.
The bread machine makes loafs of what size?	Your bread machine makes 1-pound loaves of bread.
The kneading blade is stuck in the baking tin after baking. How do I get it out?	If the kneading blade gets stuck, pour hot water into the baking tin. Rotate the kneading blade to remove any incrustrations that may have devloped underneath.
What is the wattage of the appliance?	Please refer to the rating label on the machine.
Can I clean the baking tins in the dishwasher?	No. The baking tins and kneading blades must be washed by hand. Do not immerse the tins into water.
What will happen if I leave the finished bread in the baking tin?	The keep warm cycle will keep it warm and thus prevent it from becoming soggy for 1 hour. If the bread is left in the tin longer than 1 hour, it may start to become soggy.

Why did the dough only partially mix?	Check to make sure that the kneading blades and baking tins are inserted properly. Also check the dough consistency. After 5 minutes of kneading, check the dough. If it is too dry, add liquid, if it is too moist, add flour. Only add 1/2 to 1 tablespoon at a time.
Why didn't the bread rise?	The yeast might have passed the expiry date. Possibly no yeast was added at all. Check the condition of the yeast.
How will I know when to add fruits and nuts to the bread?	The Fruit & Nuts beep signals when to add raisins, nuts, etc. If it is more convenient for you to add them at the start, you will still have acceptable results. However, the added ingredients may be chopped during the kneading process.
My baked bread is too moist. What can I do?	Humidity may affect the dough. After 5 minutes of kneading, check the dough. If it appears too moist, add more flour, 1/2 to 1 tablespoon at a time. To obtain the best results, take the baked bread out of the tin soon after the end of the baking process.
Why do I get air bubbles at the top of the bread?	This can be caused by using too much yeast.
When using raisins, the bread machine crushes them. How can I avoid this?	To avoid the chopping of ingredients as raisins, nuts etc., do not add them before the Fruit & Nuts Beep. To get the best results, use dry raisins. Also check your dough consistency, as the dough will not incorporate the raisins easily if it is too dry.
Why does my bread rise and collapse?	The bread may be rising too fast. To reduce the speed of rising, reduce the amount of water and / or increase the amount of salt and / or decrease the amount of yeast.
Can I use my own recipes in my bread machine?	Yes, but you will need to experiment to get the right proportion of ingredients. Before trying your own recipes, familiarize yourself with the appliance and make several loaves following the recipes provided in this manual. Never use more flour than the specified total amount of 2 1/4 cups. Use the recipes in this book to help you determine the ratio of flour to the amounts of liquid, yeast, sugar, salt and fat.
Why do the loaves vary in height and weight? The whole wheat and multi-grain breads are always shorter. Am I doing something wrong?	No, it is normal for whole wheat and multi-grain breads to be shorter and denser than Basic or French breads. Whole wheat and rye do not rise less during the bread making process. The typically added ingredients, such as oats, bran, nuts and raisins, also contribute to the shorter height and denser texture.

DECLARATION OF CONFORMANCE

We, Kompernaß Handelsgesellschaft mbH, Burgstr. 21, D-44867 Bochum, Germany, declare this appliance to be in conformance with all applicable international standards, safety requirements and the EC Directives.

No. of appliance/Type: KH 2230

Bochum, 31.03.2003

Hans Kompernaß – Manager –

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