

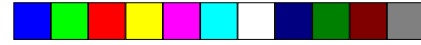
USA

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock and/or injury to persons, including the following:

- Read all instructions before use.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock and injury to persons, do not immerse cord, plugs, or appliance in water or other liquid.
- Close supervision is necessary when any appliance is used near children. Not intended for use by children.
- Do not plug the machine into anything other than a grounded electrical socket. Verify that the voltage indicated on the technical specifications plate on the bottom of the unit corresponds to your electrical installation.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to your nearest authorized KRUPS Service Center for examination, repair or adjustment (see Guarantee of Performance).
- The use of accessory attachments not recommended by KRUPS may result in fire, electric shock or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- To disconnect, turn switch to "OFF", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Use extreme caution when dispensing hot steam.
- Do not place your espresso machine on a hot surface (an electrical heating plate for example) or near a flame.

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- Never plunge the machine in water.
- Avoid touching the electrical cord as well as any other part which may become hot during the use of the machine (steam nozzle).
- Do not use the machine without the drip tray and drip tray grid in place.
- Do not open water tank cap until unit has cooled completely.
- NEVER REMOVE THE FILTER-HOLDER OR OPEN THE WATER TANK CAP, WITHOUT HAVING PREVIOUSLY RELEASED THE REMAINING PRESSURE IN THE APPLIANCE.
- For descaling, adhere to the directions which follow.

SAVE THESE INSTRUCTIONS

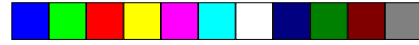
CAUTION

- This is a 750 watt appliance.
- This appliance is for household use only. Any servicing other than routine cleaning and user maintenance should be performed by authorized KRUPS service centers only.
- Do not immerse base in water.
- To reduce the risk of fire or electric shock, do not remove the base of the machine. Repairs should be performed by authorized KRUPS service centers only.

SPECIAL CORD SET INSTRUCTIONS

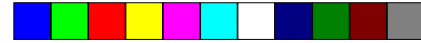
Regarding your Cord Set:

- A. A short power-supply cord is to be provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.
- B. Longer extension cords are available and may be used if care is exercised in their use.



- C. If a long extension cord is used, (1) the marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance, (2) the longer cord should be arranged so that it will not drape over the counter top or table top where it can be pulled on by children or tripped over.
- D. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.





Description

- a **ON/OFF pilot light**
- b **Selector knob**
 - b1 Off position
 - b2 Coffee-making position
 - b3 Hot steam position
- c **Filter-holder**
 - c1 Removable filter-holder for 1 to 4 cups
 - c2 Lock for removal of coffee grounds
- d **Measuring spoon**
- e **Drip Tray**
- f **Removable Drip Tray Grid**
- g **Cappuccino accessory**
- h **Steam nozzle**
- i **Water tank cap**

Helpful Hints

- For espresso coffee with a powerful aroma, we recommend using freshly ground special espresso coffee.
- Keep ground coffee in the refrigerator; it will keep its aroma longer.
- Do not overfill the filter holder with ground coffee - remove any excess ground coffee from rim of filter holder. This will prevent leaks as well as prevent grounds from entering into drink.
- Use the back of the measuring spoon to press or «tamp» the ground coffee into the filter.

Important !

- Before using for the first time, or after not having used for a considerable time, rinse the appliance as indicated in paragraph «using for the first time - rinsing».
- Fill the water tank with cold water - do not use warm or hot water.
- Screw the water tank cap on tightly - **use caution when removing the cap for the water tank as it's under pressure - allow the machine to completely cool before attempting to remove the cap.**

Using for the first time - Rinsing

Check that the appliance is unplugged.

- Unscrew the cap of the water tank (2).
- Measure out 8 oz (240 ml) of water and pour into the tank (3).

Important : for «hot» coffee, never use more than this amount of water.

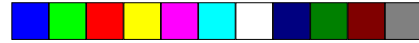
- Put the lid back on and close tightly (4).
- Fit the coffee filter (without any coffee) into the appliance (5): turn it firmly from left to right to put it into 'locked' position (6).
- Place one container/cup under the filter holder and another under the steam nozzle.
- Plug the appliance in.
- Turn the selector knob to the "☕" position (8).
- The ON/OFF pilot light will light up.
- After a few minutes, the water will boil and hot water starts dripping. When the container/cup is half full, turn the selector knob to Off position "☐" (9).
- Place a cup under the steam nozzle and turn the selector knob to the steam setting. When there is no more steam, turn to the off position.
- Never remove filter holder or open water tank without having released remaining pressure in appliance.
- Eliminate any remaining pressure in the appliance. To do this, unplug the appliance and turn the knob to steam "☕" until all the pressure is completely released. Turn the knob back to stop (1).

Making espresso, lattes, cappuccino's and coffee drinks

Check that the appliance is unplugged and that there is no pressure. (see helpful hints).

- Unscrew the lid of the water tank (2). Measure out the right amount of water for your needs and pour it into the water tank. For instance :
 - an italian-sized cup (small cup for strong coffee) = 1 to 2 oz (25 to 50 ml)





. a standard-sized cup (for milder coffee)
= 3 to 4 oz (75 to 100 ml).
Up to 4 Italian cups or 2 standard cups can
be made at one time, without adding
water to the tank.

- Pour the water into the tank (3) and completely screw down the lid (4).
- Plug in the appliance. Fit the filter into the filter-holder (5).
- Put the coffee into the filter holder using the measuring spoon. 1 full measuring spoon is the amount for 1 French or Italian cup (strong coffee).
- Remove any excess coffee on the edge of the filter-holder.

Important: do not pack down the ground coffee.

- Fit the filter-holder into the appliance turning it from left to right and locking it firmly into place (6).
- Place a cup or low recipient (max. 1 oz or 20 ml) under the filter-holder (7).
- Turn the selector knob to "☕" (8).
- The ON/OFF pilot light will light up. After 1 to 2 minutes, the coffee starts dripping. Wait until the coffee has stopped dripping before removing the container/cup and then turn the selector knob to the stop position. (1).

Be careful! We advise you not to switch off the appliance before the coffee cycle is completely finished. At the end of the cycle, steam will dry out the coffee grounds thus producing a disc that is dry and easy to remove.

- Never remove filter holder or open water tank without having released remaining pressure in appliance.
- Eliminate any remaining pressure in the appliance. To do this, unplug the appliance and turn the knob to steam "☕" until all the pressure is completely released. Turn the knob back to stop (1).

Only once you have done this can the filter-holder be removed.

To throw away the coffee grounds, keep the filter in place by pressing down with your finger on the special tipping lock, turn over the filter-holder and shake it to make the coffee grounds fall out.

Producing steam for reheating

Steam is used to froth milk and also to re-heat water (tea, hot drinks).

- Check that the appliance is unplugged and that there is no contained pressure.
- Measure out a small amount of water and put it into the tank. For example: 2 oz (50 ml) of liquid to heat up 4 oz (100 ml) of liquid.

Important: for maximum efficiency, avoid putting more than 4 oz (100 ml) of water into the tank.

- Completely screw down the cap (4).
- Plug in the appliance.
- Immerse the steam nozzle in the liquid to be heated up.
- Turn the knob to "☕" (9).
- The ON/OFF pilot light will light up.
- Steam is produced after 2 to 3 minutes preheating.
- Once the liquid is hot, turn selector knob back to stop and unplug (1).
- Before turning the knob again, turn the knob to the "☕" position (9) to remove any steam, take care to put a cup underneath the steam nozzle.

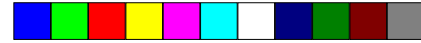
Be careful to avoid the risk of burns.

Important: Immediately after use, wash the steam nozzle with a moist sponge.

Making Cappuccinos

If you want to make cappuccinos, **add 2 oz (50 ml) to the volumes indicated above.** We recommend frothing the milk **before** making the coffee.

- Fill up a small pitcher with milk (use **full fat milk** if possible for a denser froth).
- Turn the knob to the "☕" position (9). When the steam starts coming out, immediately place the pitcher underneath it and make circular movements going up and down to froth up the milk (10). Put a cup underneath the filter-holder.



- Turn the knob to the “☕” position **(8)**. Once the coffee has finished dripping, delicately pour on the frothy milk to finish the cappuccino. Let the pressure go down before opening the lid of the water tank.
- An authentic appuccino is made using 1/3 espresso, 1/3 hot steamed milk and 1/3 frothed milk.

Making Caffee Lattes

- Follow cappucino instructions with the following proportions : 2/3 frothy milk, 1/3 espresso, 2 spoons of milk foam on top.

Cleaning and servicing

- Unplug the appliance and let it cool down completely before cleaning.
- Never remove filter holder or open water tank without having released remaining pressure in appliance.
- Eliminate any remaining pressure in the appliance. To do this, unplug the appliance and turn the knob to steam “☕” until all the pressure is completely released. Turn the knob back to stop **(1)**.

Main appliance.

- Unplug the appliance and let it cool down completely before you clean it.
- Occasionally wipe the outside of the appliance with a damp cloth. Regularly wash and dry the drip tray and its grid.
- Do not use alcohol-based or abrasive cleansing products or solvents.
- Regularly clean the grid through which the hot water passes with a damp sponge **(11)**.

Cappuccino accessory

- Remove the cappuccino accessory by pulling off the black plastic cap.
- Rinse it in clean water to remove any traces of milk.
- Do not use either alcohol or solvents.

Descaling

Nb of coffees per week	Hardness of water		
	soft water (<19°th)	hard water (<19-30°th)	very hard water (>30°TH)
less than 10	every 6 months	every 3 months	every 2 months
more than 10	every 2 months	every month	every 3 weeks

We advise descaling your espresso appliance regularly.

- **The wararnty does not cover espresso machines which do not function, or do not function properly, because descaling has not been carried out.**

- We recommend using pure clear spirit vinegar (and above all not wine vinegar).
- We do however advise you to regularly rinse out the steam nozzle (see paragraph «Using for the first time»).

Descaling the water tank

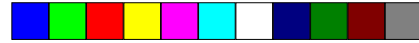
Check that your appliance is unplugged and that there is no contained pressure.

- Put in the filter holder (without coffee) locking it into place (turning from left to right) **(6)**.
- Pour 9 oz (250 ml) of clear spirit vinegar into the water tank.
- Do not put the water tank cap back on.
- Place a recipient under the filter holder **(7)**.
- Plug in the appliance and turn the selector knob to the correct position “☕” **(8)**.
- Let the vinegar boil for 1 minute.
- Wait at least 30 minutes.
- Unplug the appliance.
- Empty out the contents of the water tank by turning it over and rinsing out several times.

Descaling the circuit

- Put 1/4 liter of clear spirit vinegar into the water tank.
- Put the lid back on to the water tank and fit the empty filter holder into the appliance.
- Turn on the espresso appliance, leaving the knob in position “☕” until all the vinegar has run through.
- During this operation, turn the selector knob “☕” and produce steam with the nozzle 2 or 3 times..

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- After descaling, run clean water through the appliance 2 or 3 times to rinse it out (without coffee in the filter holder). Rinse out the steam circuit as well.

Limited One Year Warranty

Your KRUPS # FND1 is covered by the following warranty :

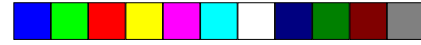
If within one year from date of purchase this KRUPS product fails to function because of defects in materials or workmanship, KRUPS North America will, at its option, repair or replace the unit without charge, provided the owner has a proof of date of purchase.

This warranty will be void if malfunction was caused by damage to the product by accident, misuse, use on frequency or voltage other than marked on the product and/or described in the instructions, abuse including tampering, damage in transit, or use for commercial purposes. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

Troubleshooting

Problems	Probable causes	Solutions
ESPRESSO		
The coffee drips too slowly.	Ground coffee too fine.	Use more coarsely ground.
	Filter blocked.	Clean it with a brush.
	Water passage grid is clogged up.	Clean the appliance when cold (11).
	Presence of scale.	De-scale the espresso.
Grounds in the coffee.	Dirty filter-holder or dirty filter.	Clean them with hot water.
	Ground coffee too fine.	Use more coarsely ground coffee.
The coffee doesn't drip.	Knob in "☰" position (9).	Turn knob in "☷" position (8).
The espresso leaks onto filter holder sides.	Filter holder is clogged up.	Remove any excess ground coffee.
	Filter holder badly positioned.	Put it back into place and lock it into position.
Bad taste (vinegar).	Insufficient rinsing.	Follow the rinsing instructions.
STEAM		
Water runs out of the filter holder.	Knob in "☷" position (8).	Knob onto "☰" (9).
Little or not steam in position "☷".	"☷" knob opened too early.	Close the "☷" knob for 2 minutes.
The steam nozzle doesn't froth the milk.	Blocked steam nozzle.	Rinse out the steam nozzle.
	Skimmed milk used.	Use whole milk.
	Milk not fresh or cold enough.	Always use very fresh, cold milk.
	Container doesn't have the right shape.	Use a small diameter container-neck (small jug).

If troubleshooting does not assist, please reference warranty or call consumer service at 1 800 526 5377. Before calling consumer service, please have the model/type number from bottom of appliance.



GUARANTEE OF PERFORMANCE

This fine KRUPS product is manufactured according to a rigid code of quality standards. However, should the need arise for repairs or for replacement parts within or after the warranty period, please call our CONSUMER SERVICE DEPARTMENT:

USA : (1) 800 526-5377
Canada : (1) 800 418-3325
Monday-Friday 8:30 a.m - 4:30 p.m
México: (01) 800 505-4500
(01) 800 112-8325

You will be provided with specific instruction on how to get your product repaired.
The department will also be able to answer any general product questions you may have.

Before calling the Consumer Service Department, please have the type number of your KRUPS appliance available.
You must have this information before calling our Consumer Service Department so that we may better answer your questions.
The type number can be located by looking at the bottom of your appliance.

This product is Type #FND1
Any general correspondence can be addressed to:

USA : KRUPS North America, Inc.
Medford, MA 02155
Canada : KRUPS Service
A division of Groupe SEB Canada Inc
455 Finchdene Square - Scarborough
Ontario M1X 1B7
México: Goldsmith 38-401 Colonia Polanco
11560 México DF

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