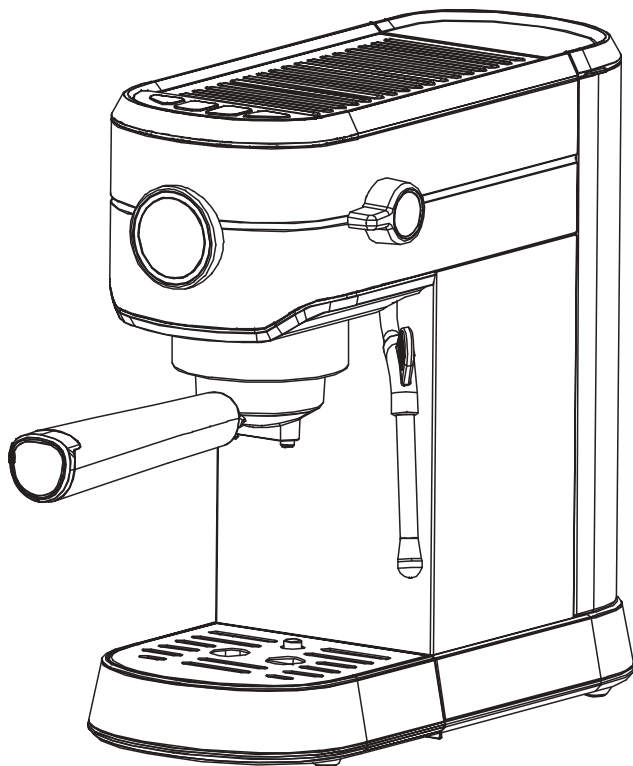


# COFFEE MAKER INSTRUCTION MANUAL



**MODEL NO.: CM5418F-UL**  
**ITEM NO.: 80418KCM0-STEEL**



Scan the QR code to get in the  
touch with the service team



**Web:** [www.electacticshop.com](http://www.electacticshop.com)



**Email:** [service@electacticshop.com](mailto:service@electacticshop.com)



# CONTENTS

IMPORTANT SAFEGUARDS .....	1
KNOW YOUR COFFEE MAKER .....	4
BEFORE THE FIRST USE .....	5
PREHEATING .....	5
OPERATING INSTRUCTIONS .....	6
Make Espresso Coffee .....	6
Make Hot Water .....	7
Make Frothing Milk/Cappuccino .....	7
OTHER FEATURES/FUNCTIONS .....	8
Set the Dispensing Amount .....	8
Automatically Power-Off Function .....	8
CLEAN AND MAINTENANCE .....	9
Regular Maintenance .....	9
Clean Mineral Deposits .....	9
TROUBLESHOOTING .....	11

**Before using the electrical appliance, there are some basic safety precautions to be followed:**

1. Read all instructions.
2. Before using, check that the voltage of the wall outlet corresponds to rated voltage marked on the rating plate.
3. This appliance has been incorporated with a grounded plug. Please ensure that the wall outlet in your house is well grounded.
4. To protect against fire, electric shock and injury to persons, do not immerse the cord and plug in water or other liquid.
5. Remember to remove the plug from the wall outlet before cleaning and when the unit is not in use. And allow the appliance to cool down completely before attaching components, taking off, or cleaning.
6. Do not operate the appliance with a damaged cord or plug or after the appliance malfunctions, or being dropped or damaged in any manner. Return the appliance to the nearest authorized service facility for examination, repair or adjustment.
7. Do not place it on or near any hot gas, an electric burner, or a heated oven.
8. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid potential hazard.
9. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.
10. Place the appliance on a flat surface and do not hang the power cord over the edge of a table or counter.
11. Ensure that the power cord do not touch any hot surface of the appliance.
12. Do not place the coffee maker on a hot surface or beside fire.
13. Do not use the unit for other than intended use and place it in a dry environment.

14. Be careful not to get burned by the steam.
15. Do not touch the hot surface of the appliance (such as the steam wand and the brewing filter just boiling). Use the steam handle or the knob.
16. Do not let the coffee maker operate without water.
17. Scalding may occur if the water tank is removed during the brewing cycles.
18. Do not remove the metal funnel when the appliance is brewing coffee or when the steam or hot water is escaping from the funnel.
19. If you want to make frothed milk first, make sure that the pressure in the boiler will be released before brewing coffee.
20. Release pressure through the steam wand before removing the tank cover or metal funnel.
21. Connect the plug to the wall outlet before using and turn every switch off before the plug is removed from the wall outlet.
22. To disconnect the unit, turn every control button to the “off ” position, then remove the plug from the wall outlet. Always hold the plug and never pull the cord.
23. This appliance is not intended for being used by people (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the proper use of the appliance by a person responsible for their safety.
24. Close supervision is necessary when the appliance is being used by or near children.
25. Children should be supervised to ensure that they do not play with the appliance.
26. This appliance is intended to be used in household and similar scenarios such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses;

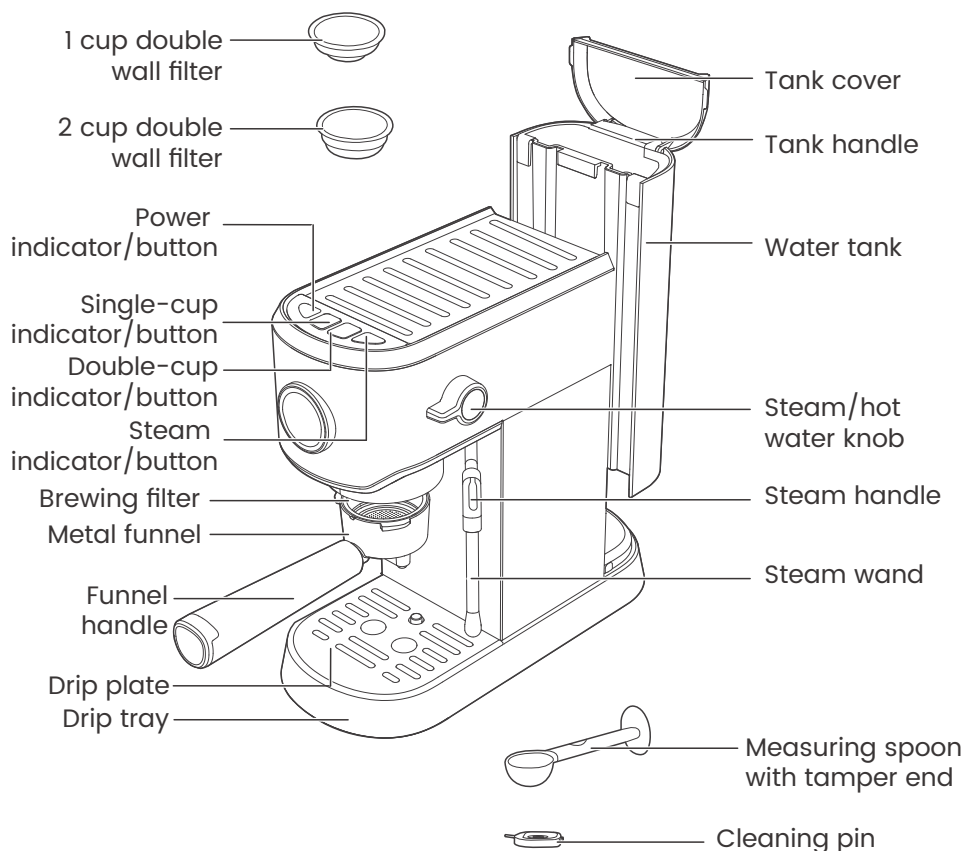
- hotels, motels and other residential environments;
- bed and breakfast type environments.

27. Do not use it outdoors.

28. The appliance must not be immersed in water or other liquid.

29. The coffee maker shall not be placed in a cabinet when in use.

## **SAVE THESE INSTRUCTIONS HOUSEHOLD USE ONLY**



## Accessory List:

1. A 52 mm metal funnel
2. A single-cup double wall filter
3. A double-cup double wall filter
4. A measuring spoon with tamper end
5. A cleaning pin

To ensure the best taste for your first cup of coffee, follow these steps to rinse the machine:


1. Remove the red plug at the bottom of the water tank.
2. Fill the water tank to the MAX level and install it back into the appliance. Close the tank cover.
3. Insert the brewing filter into the metal funnel (do not add coffee). Attach the funnel to the machine.
4. Place a cup on the drip plate. Ensure the steam/hot water knob is in the OFF position.  
Note: This appliance does not include a jug. Please use your own cup.
5. Plug in the unit and press the power button. The power indicator will light up and the single-cup, double-cup, and steam indicator will flash during preheating.
6. Once the indicators become solid, the preheating is complete. Press the Single-cup or Double-cup button. Water will begin to dispense.
7. After the appliance stops pumping water automatically, you can pour out the water in the water tank and clean it thoroughly. At this time, the cleaning for the inner tubing, the brewing filter, the metal funnel and water tank is finished.

Note: There may be some noise when pumping water for the first time, which is normal, for the appliance is releasing air in the appliance. After about 20s, the noise will disappear.

## PREHEATING

1. Fill the tank with water up to the MAX level. Install it securely into the unit.
2. Put the brewing filter into the metal funnel, then install the funnel into the appliance with the funnel handle at the "LOCK" position, making sure the edge of the funnel aligns with the groove in the funnel bracket. Then you can fix the funnel into the unit firmly through turning the funnel handle anticlockwise until it aligns with the CLOSE mark.




3. Place an espresso cup on the drip plate.
  4. Plug in the machine and ensure the steam/hot water knob is in the OFF position.
  5. Press the power button “”, the power indicator will illuminate and the single-cup, double-cup, and steam indicator will flash.
  6. When the single-cup, double-cup, and steam indicator become solid, the preheating is finished.
- Note: To make a good cup of hot Espresso, we recommend you preheating the appliance (including the metal funnel, the brewing filter) and your cup before making coffee, so that the coffee flavour will not be influenced by the cold parts.

## OPERATING INSTRUCTIONS

### Make Espresso Coffee


1. After preheating, remove the metal funnel by turning the handle clockwise. Dry it, then add ground coffee to the brewing filter using the measuring spoon. Use about 7 grams for a single cup and 14 grams for a double cup. Then tamp the coffee grounds firmly using the flat end of the measuring spoon.
  2. Attach the funnel back to the machine. Turn the funnel handle counterclockwise until it is securely locked.
  3. Place a preheated cup under the brew head on the drip plate.
  4. Press either the Single-Cup or Double-Cup button as desired. Wait a few seconds for coffee to begin dispensing.
  5. The brewing process will stop automatically once completed.
  6. After brewing, turn the funnel handle clockwise to remove it, discard used coffee grounds, and clean the filter.
- Warning: Do not leave the machine unattended while brewing.

### Make Hot Water

After finishing preheating, put a cup under the steam wand. Then turn the knob to the “ ” position, and the hot water will dispense from the steam wand. When attaining desired amount of hot water, turn the knob to the “OFF ” position.


### Make Frothing Milk/Cappuccino

You can get a cup of cappuccino when you top up a cup of espresso with frothing milk.

1. Prepare espresso first with a cup big enough according to the part “Make Espresso Coffee”.
2. Press the steam button “ ”, then the steam indicator will flash. When the steam indicator becomes solid, the steam preheating is finished.  
Note: Before frothing milk, release the steam for 10 seconds.

3. Fill a milk jug with about 150 ml of cold whole milk.

Note: Ideal jug diameter:  $70 \pm 5$  mm. Milk will expand up to twice its volume during frothing, so make sure the milk jug is of enough height.

4. Immerse the steam wand into the milk about two centimetre and turn the knob to the “ ” position, then steam will come out from the steam outlet. Move the jug up and down to create froth.

Warning: Steam is hot and may cause burns. Operate with care.

5. When the frothed milk is attained, you can turn the knob to the “OFF ” position.

Note: Release steam again, then wipe the steam wand with a wet cloth immediately, and be careful not to get hurt with the hot wand!

6. Pour the frothed milk into the prepared espresso, and a cup of cappuccino will be ready. Sweeten or garnish it as desired.

**Note:** The steam wand can be used to froth milk or to make hot beverages like drinking chocolate and water.

**Note:** After making steam, you can press the “Single-cup” or “Double-cup” button immediately to brew coffee again. The “Single-cup” and “Double-cup” indicator will flash quickly if the boiler temperature is too high. At this time, you need to reduce the temperature by following the operation as below:

Turn the knob to the “Hot water” setting “☾☼”, and then hot water will dispense. When the temperature goes down, the water pumping will stop automatically and you should turn the knob off, then you can brew coffee again.

If you do not want to brew coffee when the high-temperature warning occurs, you can press the “Single-cup” or “Double-cup” button again to cancel.

## OTHER FEATURES/FUNCTIONS

### Set the Dispensing Amount

#### **Single-Cup Setting:**

Press and hold the Single-Cup button for 3 seconds. The indicator will flash. Press the button again to start dispensing. Once the desired amount is reached, press the button again to stop. The volume is now set and saved. (Range: 25 ml - 60 ml)

#### **Double-Cup Setting:**

Press and hold the Double-Cup button for 3 seconds. The indicator will flash. Press the button again to start dispensing. Once the desired amount is reached, press the button again to stop. The volume is now set and saved. (Range: 70 ml - 110 ml)

#### **Reset to Default:**

Press and hold both the Single-Cup and Double-Cup buttons for 3 seconds to restore factory default settings.

### Automatically Power-Off Function

1. After pressing the power button, if there is no any operation within 29 minutes, the unit will power off automatically.
2. After turning the knob to the hot water position, if there is no any operation after pumping about 215ml water, the pump will stop automatically.
3. After turning the knob to the steam position, if there is no any operation after the pump worked for 180s during frothing milk, the pump will stop automatically.

## CLEAN AND MAINTENANCE

### Regular Maintenance

1. Cut off the power source and let the unit to cool down completely before cleaning.
2. Clean the housing of the coffee maker with moisture-proof sponge often. Clean the water tank, drip tray and drip plate with water and dry them.  
Note: Do not clean with alcohol or solvent cleanser. Never immerse the housing in water for cleaning.
3. Detach the metal funnel by turning it clockwise, get rid of the coffee residue inside, then you can clean it with cleanser, and it must be rinsed with clear water at last.
4. Clean all the attachments in water and dry them thoroughly.

### Clean Mineral Deposits

1. To ensure the efficiency of your coffee maker and the peak flavor of coffee, the internal piping must be clean, so the coffee machine needs to be descaled periodically. The descaling warning will appear when the appliance has cumulatively worked for 500 cycles, and at that time, all indicators will flash for 5 times, which means that the machine needs descaling. The descaling warning will appear each time when you turn on the appliance if you do not cancel it. (Please refer to the step 6 on the next page to see how to cancel the warning.)

2. Fill the water tank with water and household detergent (usually white vinegar) to the MAX level, and the scale of water and detergent is 4:1. You can also use citric acid (obtainable from chemist's or drug stores) and scale of the water and citric acid is 100:3.

3. Press the double-cup and the steam button at the same time for more than 3 seconds, making about 390ml of hot water. Then turn off the appliance and leave the descaling solution in the appliance for 5 minutes.


4. Repeat the third step for 3 times.

5. Repeat the third step for 2 times with tap water to the MAX level. This time, there is no need to wait for 5 minutes.

6. After finish descaling, you need to cancel the descaling warning: simultaneously hold and press the single-cup, double-cup and the steam button for 3 seconds.



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health, and to promote the sustainable reuse of resources, please utilize the return and collection systems or contact the retailer, as they can take this product for environmental friendly recycling.

Problem	Causes	Solution
Water leaks from the bottom of coffee maker.	<ul style="list-style-type: none"> <li>• The red plug at the bottom of the water tank is not removed.</li> <li>• There is too much water in the drip tray.</li> <li>• The coffee maker has a malfunction.</li> </ul>	<ul style="list-style-type: none"> <li>• Remove the red plug.</li> <li>• Please empty the drip tray.</li> <li>• Please contact an authorized service facility for examination or repair.</li> </ul>
Water leaks out of the outer side of the filter.	<ul style="list-style-type: none"> <li>• There is some coffee powder on the filter edge.</li> </ul>	<ul style="list-style-type: none"> <li>• Get rid of the powder.</li> </ul>
Acid (vinegar) taste exists in Espresso coffee.	<ul style="list-style-type: none"> <li>• Not clean correctly after descaling mineral deposits.</li> <li>• The coffee powder is stored in a hot, wet place for a long time and turns bad.</li> </ul>	<ul style="list-style-type: none"> <li>• Clean your coffee maker according to "before the first use" for several times.</li> <li>• Please use fresh coffee powder or store unused coffee powder in a cool, dry place. Reseal it tightly and store it in a refrigerator to maintain its freshness.</li> </ul>
The coffee maker cannot work any more.	<ul style="list-style-type: none"> <li>• The power outlet is not plugged well.</li> </ul>	<ul style="list-style-type: none"> <li>• Plug the power cord into a wall outlet correctly. If the appliance still does not work, please contact an authorized service facility for repair.</li> </ul>
The steam cannot froth.	<ul style="list-style-type: none"> <li>• The preheating of the boiler is not finished and the steam indicator is not illuminated.</li> <li>• The size or the shape of the milk jug is not fit.</li> <li>• You have used skimmed milk.</li> </ul>	<ul style="list-style-type: none"> <li>• Only after the steam indicator is illuminated, the steam can be used to froth.</li> <li>• Use a cup with proper height and diameter, see the note in "make frothing milk/cappuccino".</li> <li>• Use whole milk or half-skimmed milk.</li> </ul>
Single-cup indicator and double-cup indicator blink quickly.	<ul style="list-style-type: none"> <li>• Boiler temp is too high.</li> <li>• The knob is not reset after cooling down.</li> <li>• Make hot water for 215ml and the knob is not reset. The knob is not reset after cooling down.</li> </ul>	<ul style="list-style-type: none"> <li>• Turn the knob to the "  " position, perform the cooling operation.</li> <li>• Reset the knob to the "OFF" position.</li> <li>• Reset the knob to the "OFF" position.</li> </ul>

Steam indicator blinks quickly.	<ul style="list-style-type: none"><li>• Make steam for 180s and the knob is not reset.</li></ul>	<ul style="list-style-type: none"><li>• Reset the knob to the "OFF" position.</li></ul>
Single-cup indicator, double-cup indicator and steam indicator blink quickly.	<ul style="list-style-type: none"><li>• The knob is not reset to the "OFF" position when the machine is turned on.</li></ul>	<ul style="list-style-type: none"><li>• Reset the knob to the "OFF" position.</li></ul>
All indicator blink at the same time for 5 times.	<ul style="list-style-type: none"><li>• The machine needs descaling.</li></ul>	<ul style="list-style-type: none"><li>• Descale the unit according to "clean mineral deposits".</li></ul>

**Note:** Do not take apart the appliance by yourself if the cause of failure is not found, and you have better to contact a certified serving center.

# ROWAN ELECTRIC APPLIANCE LLC

8:30am-5:30pm P.S.T.  
Monday to Friday

Thank you for purchasing this product! If you have any question about the product, such as missing parts, damaged products, product assembling, and operation, please contact us via email: [service@electacticshop.com](mailto:service@electacticshop.com)