

# COFFEE PRO<sup>®</sup>

## 12 CUP COFFEE MAKER INSTRUCTION MANUAL ITEM: CP-CM4276



Read these instructions completely before using coffee maker.  
Save instruction manual for future reference.



SAVE INSTRUCTION MANUAL FOR FUTURE REFERENCE  
COFFEE MAKER IS FOR HOUSEHOLD USE ONLY

- A. A short power-supply cord (or detachable power-supply cord) should be used to reduce the risk resulting from becoming entangled in or tripping over a longer cord.
- B. Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.
- C. If a longer detachable power-supply cord or extension cord is used:

1. The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance; and
2. The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally. If the appliance is of the grounded type, the extension cord should be a grounding-type 3-wire cord.
3. 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.

An appliance provided with a 2-wire polarized attachment plug shall include the following or equivalent wording: "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 into 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."

IMPORTANT SAFEGUARDS

When using this electrical appliance, follow basic precautions including the following:

1. Read all instructions.
2. Do not operate coffee maker without water in the tank.
3. Make sure outlet voltage corresponds to the voltage stated on coffee maker rating label.
4. To protect against fire, electric shock, and injury DO NOT immerse cord, plug, or coffee maker in water or other liquid.
5. Close supervision is necessary when operating coffee maker. Do not leave coffee maker in standby state unattended. Do not let children operate coffee maker.
6. Unplug coffee maker cord from outlet when not in use and before cleaning. Allow coffee maker to cool before servicing or cleaning.
7. Do not operate any appliance with a damaged cord, plug or after a malfunction or damage to unit.
8. Use of attachments not recommended by the coffee maker manufacturer may result in fire, electric shock or injury.
9. Do not use coffee maker outdoors.

LIMITED WARRANTY

Coffee Pro, a division of RDI-USA, Inc. warrants this appliance (the "Product") against defects in materials and workmanship as follows:

1. For a period of 90 days from the date of purchase, if this Product is determined to be defective in material or workmanship, Coffee Pro, a division of RDI-USA, Inc. will, at its option, repair or replace the product.
2. To obtain warranty service, you must contact our help line at (864) 573-6969 ext. 133 or visit our website at [www.rdiglobalhospitality.com](http://www.rdiglobalhospitality.com). After warranty status is determined, you will be given instructions on disposition. If the product is returned, it must be packed in its original carton.
3. Proof of purchase in the form of the bill of sale or receipted invoice as evidence that the product is within the warranty period must be presented to obtain warranty service
4. This warranty does not cover the cord set or any glass parts of the product
5. This warranty does not cover damage due to:
  - Failure to follow manufacturer's instructions
  - Accident, misuse, abuse, negligence, acts of Gods, improper operation or maintenance, modification of or to any part of the product or the use of any unauthorized attachment on or to the product
  - Connection to an electrical circuit not specified for the product
  - Attempted repair by anyone other than Coffee Pro or its agents
  - Damage to returned product due to improper packing for shipment
6. This warranty is valid only in the United States.
7. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY, COFFEE PRO, A DIVISION OF RDI-USA, INC.) SHALL NOT BE HELD LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE, FOR BREACH OF ANY EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE DURATION OF THIS WARRANTY
8. Some states do not allow the exclusion or incidental or consequential damages or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you, this warranty gives you a specific legal right, and you may have others rights which may vary from state to state

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REV 160727

3. Water drops may buildup in the area above the funnel and drip onto the coffee maker base during brewing. To control the dripping, wipe off the area with a clean, dry cloth after each use of the product.

4. Use a damp cloth to gently wipe the warming plate. Never use abrasive cleaners.

5. Replace all parts after cleaning.

#### REMOVING MINERAL DEPOSITS

To keep your coffee maker operating efficiently, you should clean away the mineral deposits left by the water regularly.

1. Fill the water tank with solution of 4 parts water to 1 part descaling product to the maximum fill level (or refer to descaling product instructions). A household descaling product is recommended. Citric acid can be used in place of a descaling product (use a ratio of 100 parts water to 3 parts citric acid).

2. Place carafe on the warming plate, pay attention that center line of carafe aligns with that of funnel.

3. Press the on/off button once, the indicator light will illuminate blue and brew cycle will begin.

4. After approximately 1 cup of descaling solution has filled the carafe press the on/off button once.

5. Leave the solution to work for 15 minutes.

6. Repeat steps 3-5 until water tank is empty.

7. Fill water tank to max level with fresh water, run brew cycle without coffee, discard water. Repeat 2 times to rinse descaling solution.

#### NOTES ON THE CORD PLUG

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, use a polarized outlet. If the plug does not fit into the outlet, rotate plug 180 degrees. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

#### NOTES ON THE CORD

A short power-supply cord (or detached power-supply cord) is to be provided to reduce risks resulting from becoming entangled in or tripping over a long cord. Longer detachable power-supply cords or extension cords are available and may be used if care is exercised. If a long detachable power-supply cords or extension cord is used, the marked electrical rating of the detachable power-supply cord or extension cord should be at least as great as the electrical rating of the coffee maker. If the coffee maker is grounded, the extension cord should be a grounding-type 3-wire cord. Extension cords should not be draped over counter or table tops where it can be pulled on or tripped over.

10. Place appliance on flat surface. Do not let cord hang over edge of table or counter, or touch hot surface.

11. Do not place coffee maker on or near a hot gas or electric burner, or in a heated oven.

12. Do not use coffee maker for purposes other than its intended use.

13. Do not pull cord to remove plug from wall outlet.

14. Do not open water tank cover during brewing to avoid splashing.

15. Coffee maker not intended for use by persons with reduced physical, sensory, or mental capabilities.

16. Do not operate the coffee maker without water.

17. Do not touch coffee maker's hot surfaces. Use handles or knobs.

18. At least one copy of this manual should be kept in a location available to all maintenance and management staff.

A. The carafe is designed for use with this appliance only. It should never be used on a range top.

B. Do not set hot carafe on a wet or cold surface.

C. Do not use a cracked carafe or a carafe with a loose or weakened handle.

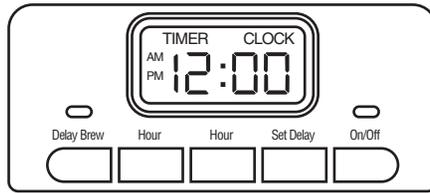
D. Do not clean carafe with cleansers, steel wool pads, or other abrasive material.

E. Scalding may occur if the lid is removed during the brewing cycles.

#### BECOME FAMILIAR WITH YOUR COFFEE MAKER



## CONTROL PANEL



## BEFORE FIRST USE

Check contents are complete and not damaged. Fill water tank to max level with fresh water, run brew cycle without coffee, discard water. Repeat several times to clean unit. Clean all detachable parts thoroughly with warm water and soap.

## OPERATING THE COFFEE MAKER

1. Open the top lid and fill the water tank with fresh drinking water. The water level should not exceed the maximum level marked on the water gauge.
2. Place the funnel into the funnel support and make sure the funnel is assembled correctly. Place coffee filter in funnel correctly.
3. Add ground coffee to filter and close top lid.
4. Place the carafe on warming plate.
5. Plug the power cord into outlet. The LCD should display 12:00 AM and colon will flash.
6. Press on/off button once, the indicator light will illuminate blue. The brew cycle will begin.
7. The brewing cycle can be interrupted by pressing the on/off button once at any time during operation. The coffee maker will resume brewing if on/off is pressed again.  
Note: You can remove carafe and serve coffee at any time. The coffee maker has a no-drip feature while carafe is removed. Replace carafe after serving coffee within 30 seconds after removing carafe to avoid over filling the funnel.
8. Remove carafe to serve coffee after brew cycle finishes (about one minute after coffee stops dripping out of funnel).
9. Keep coffee maker plugged in after brew cycle completes to keep coffee in the carafe warm for up to two hours. The coffee maker will automatically power off two hours after a brew cycle completes. Serve coffee immediately after brewing for best taste.
10. Always turn the coffee maker off and disconnect the power supply when not in use.

Caution: To avoid spills and injury do not exceed 45 degrees from carafe's vertical position when pouring coffee. Always pour coffee slowly until the carafe is empty. Pouring too fast can cause coffee to rush to the bottom of carafe lid

and coffee to flow out of lid sides. HOT COFFEE CAN CAUSE INJURIES.

## AUTOMATIC START FUNCTION

1. Press Set Delay button once, the word Clock is show at upper right corner on display.

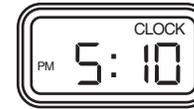


Fig. 1

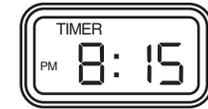


Fig. 2

2. Press the Hour and/or Minute buttons to set the current time (Example: 5:10 PM, see Fig. 1). If you do not press the Hour and/or Minute button for 15 seconds, the word CLOCK will not show on display. Note: Clock Type is 12-Hour
3. Press Set Delay button again and the word 'Timer' shows at upper left corner of display.
4. Set the desired delayed start time by pressing Hour and/or Minute buttons. (Example: Delay Start Time 8:15 PM, see Fig. 2).
5. After setting the presetting time, press the Set Delay button once, the letter TIMER on the LCD will disappear. The LCD will display the current clock. The unit will begin to brewing coffee when the delayed brew time come.
6. Press the on/off button once, the indicator in it will illuminate blue. Note: You may cancel the automatic start function by pressing on/off button once to stop machine, if you want to brew coffee again immediately, press on/off button once.

If you want to change the automatic start time, following steps 1-4 again.

The indicator light will illuminate green with the delayed brewing cycle begins. The appliance will power off automatically two hours after brew cycle completes. MEMORY

If power is interrupted or power cord is unintentionally unplugged, the coffee maker will remember automatic start time for 10 seconds without power. If the power interruption exceeds 10 seconds, the automatic start time will have to be reset when power resumes.

## CLEANING AND MAINTENANCE

CAUTION: Be sure to unplug coffee maker before cleaning.

To protect against electrical shock, do not immerse cord, plug or unit in water or other liquid. Remove plug from outlet after each use.

1. Clean all detachable parts after each use in hot, soapy water.
2. Wipe the coffee maker's exterior surface with a soft, damp cloth to remove stains.