

# salton®

## programmable 3-in-1 coffee centre

espresso/cappuccino/filter coffee maker



### Instruction Booklet

Model: EX-1016

# IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

1. Read all instructions.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against electrical hazards, do not immerse cord, plugs, or the appliance in water or other liquid.
4. Close supervision is necessary when any appliance is used by or near children.
5. 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.
6. 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 Salton Canada for examination, repair or adjustment. See Warranty.
7. The use of accessories or attachments not recommended by Salton Canada may result in fire, electric shock or injury.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "Off", then remove plug from wall outlet.
12. Do not use appliance for other than intended use.
13. Do not leave unit unattended while in use.
14. Extreme caution must be used when moving an appliance containing hot liquids.
15. The carafe is designed for use with this appliance. It must never be used on a range top.
16. Do not place the carafe on a wet or cold surface or in a microwave oven.
17. Do not use the carafe if it is cracked or has a loose or weakened handle.
18. Do not clean the carafe with cleansers, steel wool pads or other abrasive material.
19. Scalding may occur if the Boiler Cap or Espresso Filter Holder are unscrewed or removed during the brewing cycle. Wait until the brewing cycle is complete and all water and steam have been used by the coffee maker. Open the steam control knob to be sure that there is no longer steam in the water chamber.
20. Any maintenance other than cleaning should be performed by an authorized service facility.

21. Do not open the Boiler Cap or remove the Filter Holder while machine is on, or as long as there is pressure in the boiler. To release the remaining steam, slowly turn the Steam Control Knob counterclockwise in order to release the pressure in a pitcher of cold water. **CAUTION:** The steam is very hot.

## **SAVE THESE INSTRUCTIONS**

### **HOUSEHOLD USE ONLY**

#### **POLARIZED PLUG**

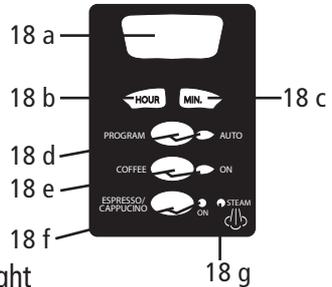
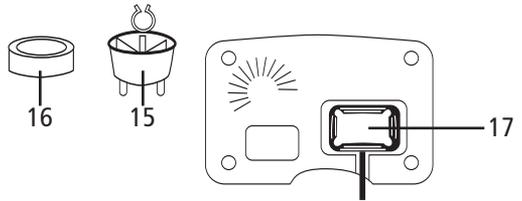
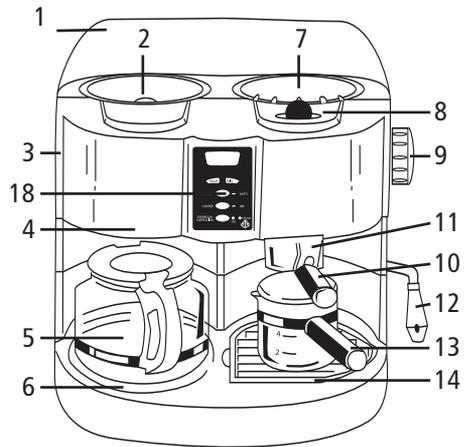
This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not modify the plug in any way.

#### **BEFORE FIRST USE**

Before using your 3-in-1 Coffee Center for the first time wash all removable parts in warm, soapy water, rinse thoroughly and dry. Run water through both sides of the machine, the filter coffee side and the espresso side. Follow the directions as described in each section, leaving out the coffee.

## DESCRIPTION OF PARTS

1. Top Cover
2. Reservoir for filter coffee
3. Water Level Indicator
4. Swing-out Filter Holder
5. Filter Coffee Carafe
6. Keep Warm Plate
7. Boiler Cap
8. Espresso Strength Control Dial
9. Steam Control Knob
10. Espresso Filter Holder
11. Filter Lock
12. Frothing Nozzle
13. Espresso Coffee Carafe
14. Removable Overflow Grid
15. 2 Cup Adapter
16. Metal Filter
17. Cord Storage
18. Control Panel
  - a. LCD Display Window
  - b. Hour Pad
  - c. Minute Pad
  - d. Program Pad and AUTO Light
  - e. Filter Coffee On/Off Pad and Light
  - f. Espresso/Cappuccino On/Off Pad and Light
  - g. Steam Indicator Light



## HOW TO SET THE CLOCK

1. Press the PROGRAM Pad until "CLOCK" appears in the LCD Display Window.
2. To choose AM or PM, press the HOUR and MIN. pads simultaneously until AM or PM shows in the LCD Display Window. Press the HOUR and MIN. Pads to change the time.

3. To choose the 24 hour clock press the HOUR and MIN. pads simultaneously until AM or PM does not show in the LCD Display Window. Press the HOUR or MIN. Pads to change the time.
4. Press the PROGRAM pad twice to show the set time.

## MAKING FILTER COFFEE

Plug into a 120 Volt AC outlet. Make sure the "Coffee" light is off.

1. Lift the Top Cover and pour in the water from the Carafe to the desired amount indicated on the Water Level Indicator on the left side of the machine.
2. Swing out the Filter Holder. Place a coffee filter (#4 cone-shaped paper or permanent filter) into the Filter Holder and add the desired amount of ground coffee. Swing the Filter Holder back into the closed position.
3. Place the Coffee Carafe on the Keep Warm Plate. Make sure that it is securely in position.
4. Turn the machine on by pressing on the Coffee On/Off Button. The light will go on and the brewing cycle will begin.
5. The Keep Warm Plate will keep the coffee hot until the Coffee On/Off Switch is turned off. The machine will automatically switch over to "Keep Warm" mode for the next two hours. The "Keep Warm Cycle" will shut off automatically and the "On" indicator light will go out at the end of the two hours.

## PAUSE & SERVE FEATURE

The Pause & Serve feature allows you to pour a cup of coffee before the brew cycle has finished. Remove the Carafe slowly to temporarily stop the flow of coffee. Quickly pour a cup of coffee and reposition the Carafe securely on the Keep Warm Plate. **NOTE:** Do not remove the Carafe for more than 30 seconds.

## DELAYED BREW CYCLE

1. Make sure that the time is correctly set on the Clock (See instructions in the "How to Set the Clock" section).
2. Prepare the ground coffee and water (See "Making Filter Coffee" section).
3. Press the PROGRAM pad until "TIMER" appears on the LCD Display Window.

4. Select the desired time by pressing the HOUR and MIN. pads until you reach the desired program time.
5. Press the PROGRAM and COFFEE buttons together to activate the program.
6. This feature is activated when the AUTO indicator light is on.
7. To change the programmed time, press the PROGRAM button and repeat steps 1 to 5 above.

## MAKING ESPRESSO COFFEE

1. Plug into a 120 volt AC outlet. Make sure the Espresso/Cappuccino Light is Off and the Steam Control Knob is turned clockwise to the closed position (-).
2. Lift the Top Cover.
3. Unscrew the Boiler Cap by turning it counterclockwise.
4. Fill the Espresso Carafe with 2 to 4 cups of cold water using the carafe markings for reference.
5. Screw the Boiler Cap securely in place by turning clockwise.
6. Place the Metal Filter into the Filter Holder and fill to the desired level with Espresso coffee. **NOTE:** Markings inside the Filter indicate coffee level for 2 to 4 cups. Use a fine drip grind coffee. **NOTE:** If the coffee is too fine the flow of water through the Filter will be impeded. **NOTE:** Never press down on the coffee. Never fill the Filter above the 4 cup marking.
7. Brush away excess coffee from the edge of the Filter.
8. To insert the Metal Filter/Filter Holder, push upward into the machine with the handle of the Filter Holder pointing to the left (Unlock position). Then turn the handle to the right (Lock position) until locked securely.
9. Place the Lid on the Carafe and position under the Filter Holder. **NOTE:** To make espresso coffee directly into cups, clip the 2 Cup Adapter onto the Filter Holder. Place cups directly under the two spouts.
10. Regulate the strength of the Espresso by turning the Espresso Strength Control to any position between LIGHT and STRONG.

11. Press the Espresso/Cappuccino button. The light will go on. The Espresso will soon start to flow into the Carafe. **NOTE:** The Steam Control Knob must be in the closed position. **Warning: Do not attempt to remove either the Boiler Cap or Filter Holder during the brewing process. Scalding may occur.**
12. When the Espresso has stopped flowing, turn off the Coffee Maker by pressing the Espresso/Cappuccino Pad. The light will go Off.
13. Remove the Carafe and pour Espresso into demitasse cups.
14. Turn the Espresso Strength Control to the LIGHT position, open the Steam Control Knob slowly counterclockwise to relieve the pressure before removing the Filter Holder or the Boiler Cap.
15. To remove the Filter Holder move the handle towards the left and lower. Hold the Metal Filter in place by pushing the Filter Holder Lock onto the rim of the Metal Filter. Coffee can now be tapped out while the Metal Filter is held in place.
16. For additional servings remove the Boiler Cap, close the Steam Control Knob and refill the Boiler with water. Repeat steps 2 to 12.

## MAKING CAPPUCCINO

Cappuccino is prepared by topping Espresso coffee with frothy steamed milk.

1. Fill a narrow pitcher half full with fresh, cold milk (the colder the better). Low fat or skim milk works best.
2. Follow steps 1 to 11 for making Espresso.
3. As soon as the Espresso starts to flow into the Carafe, switch the Espresso Strength Control Dial to the Steam  setting. Shortly after the green Steam Indicator Light will glow and you are ready to froth the milk.
4. Place the tip of the Frothing Nozzle just below the surface of the milk to produce the best froth and avoid splattering. Slowly turn the Steam Control Knob counterclockwise to open the steam valve.

5. Once the milk has been frothed, turn the Steam Control Knob clockwise to close the Steam valve and remove the pitcher. Turn the Strength Control Dial back to the desired strength of the Espresso coffee and the coffee will continue to flow into the carafe. **IMPORTANT:** After the Espresso has stopped flowing into the carafe, open the Steam Control Knob for a few seconds to expel any milk remnants from the Steam Tube.
6. Turn the appliance Off by pressing the Espresso/Cappuccino On/Off Button.
7. Pour espresso into cups. Spoon frothed milk onto the Espresso and add hot milk to fill the cup. Sprinkle with cinnamon, nutmeg or chocolate.
8. **IMPORTANT:** Before removing the Boiler Cap or Filter Holder slowly open the Steam Control Knob to relieve any pressure left in the Boiler. To remove the Filter Holder move the handle to the left and lower. Hold the Metal Filter in place by pushing the Filter Holder Lock onto the rim of the Metal Filter. Coffee can now be tapped out while the Metal Filter is held in place.

## STEAM ONLY

If you only want to froth milk, fill the Espresso Carafe with water up to the Steam Cloud. This will give you approximately one minute of steaming.

1. Make sure the Strength Control Knob is set to the Steam symbol .
2. Pour the water in the Boiler and press the Espresso/Cappuccino On/Off button.
3. Place an empty cup under the Steam Nozzle to collect any water which may escape.
4. Fill a narrow pitcher half full with fresh, cold milk (the colder the better). Low fat or skim milk works best. As soon as the Steam Indicator Light comes on, place the tip of the Frothing Nozzle just below the surface of the milk to produce the best froth and avoid splattering. Slowly turn the Steam Control Knob counterclockwise to open the steam valve.
5. Once the milk has been frothed, turn the Steam Control Knob clockwise to close the valve. Remove the pitcher.
6. Turn the appliance off by pressing the Espresso/Cappuccino On/Off Button. The light will go out.
7. To clean the steam tube, turn the Espresso Strength Control Dial to the Light position and slowly open the Steam Control Knob.

8. Before removing the Filter Holder or the Boiler Cap be sure that there is no pressure left in the Boiler by slowly opening the Steam Control Knob.

## CARE AND MAINTENANCE

1. Unplug the appliance from the electrical outlet and allow to cool completely before cleaning.
2. Wash the Filter Coffee Carafe and Lid, Espresso Carafe and Lid, Espresso Filter, Espresso Filter Holder, Swing-Out Filter Holder and Drip Tray in warm, soapy water. To remove the Swing-Out Filter Holder, swing out and lift up. Rinse in clear water and dry thoroughly. Never wash any components in a dishwasher.
3. If the Steam Tube becomes blocked you may remove the Frothing Nozzle and clean it in hot soapy water. (Ill. 2) Use a pin periodically, to loosen any milk remnants from the Steam Tube. Replace the Nozzle after cleaning.
4. Wipe the outside with a damp cloth. Never immerse the appliance in water or in any other liquid. Do not use abrasive cleaners.



## DESCALING

Over a period of time, minerals and calcium found in water will accumulate in your 3-in-1 Coffee Centre and affect its operation. The appliance should be cleaned approximately every six months, depending on water conditions. Use distilled vinegar in the following manner to remove the mineral deposits.

### Espresso Boiler

1. Make sure the appliance has cooled completely and both switches are in the "Off" position.
2. Unscrew the Boiler Cap.
3. Fill the Espresso Carafe to the 4 level marking with white vinegar and pour into the Boiler.
4. Close the Boiler Cap securely by turning it clockwise.
5. The Espresso Filter and the Filter Holder should be inserted until securely locked into position.

6. Place the Espresso Carafe on the Drip Tray.
7. Plug into a wall outlet and press the Espresso/Cappuccino On/Off Button.
8. Let the whole quantity of vinegar run through the machine, then turn the appliance off.
9. **IMPORTANT:** With the Espresso Strength Control Dial turned to the LIGHT position open the Steam Control Knob slowly to relieve the pressure before removing the Filter Holder or the Boiler Cap.
10. Repeat the above steps twice using cold water to rinse away any residual vinegar.

### **Filter Coffee System**

1. Fill the Filter Coffee Carafe with equal parts of white vinegar and cold water.
2. Open the Lid of the Water Reservoir and pour in the vinegar/water solution. Close the Lid. Swing the Basket into the 'Locked' position.
3. Place the Carafe on the Keep Warm Plate, making sure it is securely in position.
4. Press the Filter Coffee On/Off Switch.
5. Let the whole quantity of the vinegar/water solution run through the machine, then turn the appliance off.
6. Repeat the above steps twice using cold water to rinse away any residual vinegar.

## TROUBLESHOOTING

PROBLEM	SOLUTION
1. Coffee does not flow.	<ul style="list-style-type: none"> <li>• Remember to fill Reservoir or Boiler with water before machine is switched On.</li> <li>• Check if Switch is On.</li> <li>• Use a coarser grind of coffee.</li> <li>• Reduce the amount of coffee in the Espresso Filter. Do not compact coffee in the Filter.</li> </ul>
2. Coffee is too weak or flows too quickly.	<ul style="list-style-type: none"> <li>• Use a finer grind of coffee.</li> <li>• Increase the amount of coffee in the Filter</li> <li>• Adjust the Espresso Strength Control Dial to 'STRONG' setting.</li> </ul>
3. Coffee flows too slowly or is too strong.	<ul style="list-style-type: none"> <li>• Use coarser grind.</li> <li>• Reduce the amount of coffee in the Filter.</li> <li>• Follow the Descaling instructions in this booklet.</li> <li>• Adjust the Espresso Strength Control Dial to 'LIGHT' setting.</li> </ul>
4. Coffee flows from the edge of the Filter Holder.	<ul style="list-style-type: none"> <li>• <b>NOTE:</b> Allow machine to cool completely.</li> <li>• Wipe excess grinds from the Filter Holder.</li> <li>• Make sure the Filter Holder is installed securely in the 'Lock' position.</li> </ul>
5. No steam from the Steam Tube or steam stops before frothing is complete.	<ul style="list-style-type: none"> <li>• <b>NOTE:</b> Allow machine to cool completely.</li> <li>• Remember to fill the Boiler.</li> <li>• Check if the switch is On.</li> <li>• Open the Steam Control Knob.</li> <li>• Close the Steam Control Knob, remove and wash the plastic Steam Nozzle. Unblock the Steam Tube and using a straight pin. Then try again.</li> </ul>
6. Steam escapes from the Boiler Cap area.	<ul style="list-style-type: none"> <li>• This is the normal functioning of the pressure regulating device.</li> </ul>

A short supply cord is provided to reduce the hazards of becoming entangled in or tripping over a long cord. Extension cords may be used if care is exercised in their use. If an 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 appliance. If the appliance is of the grounded type, the extension cord should be a grounded 3-wire cord. The extension 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.

## **LIMITED WARRANTY**

Salton Canada warrants that this appliance shall be free from defects in material and workmanship for a period of one year from the date of purchase. During this 'in-warranty' period, defective products will be repaired or replaced at the discretion of the retailer and/or Salton Canada. A defective product should be returned to the original place of purchase within the retailer's stipulated return/exchange period\*. If you do not wish or are unable to have a defective product replaced under warranty by the retailer, Salton Canada will repair or replace the defective product without charge. You may contact us for assistance by mail, e-mail, fax or telephone as listed below.

This warranty covers normal domestic usage and does not cover damage which occurs in shipment or failure which results from alteration, accident, misuse, abuse, glass breakage, neglect, commercial use or improper maintenance.

To ensure prompt 'in-warranty' service be sure you have an original proof of purchase. You may be asked to return the product to us along with a description of the defect and your address, zip/postal code.

For repairs not covered by the warranty, please contact us for assistance.

# **salton<sup>®</sup>**

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\* Return/exchange policies at each retailer vary and may differ from the Salton Canada 1 year limited warranty period.