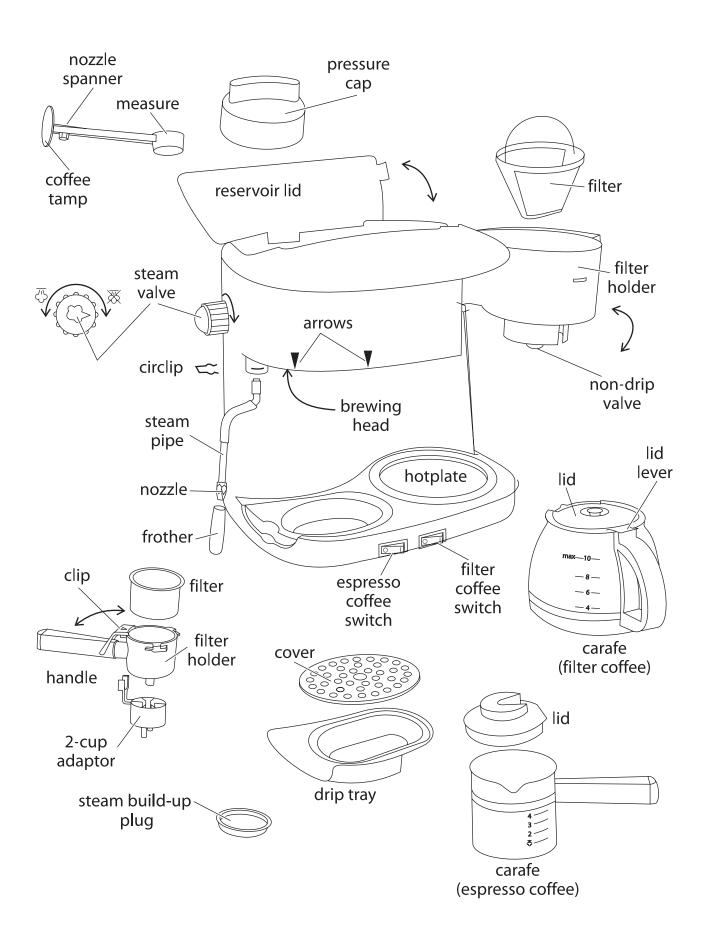




# instructions



Congratulations on purchasing our 3 IN 1 COFFEE MACHINE. Each unit is manufactured to ensure safety and reliability. Before using this appliance for the first time, please read the instruction manual carefully and keep it for future reference.

# **IMPORTANT SAFEGUARDS**

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

- 1. Please read the instructions carefully before using any appliance.
- 2. Always ensure that the voltage on the rating label corresponds to the mains voltage in your home.
- 3. Incorrect operation and improper use can damage the appliance and cause injury to the user.
- 4. The appliance is intended for household use only. Commercial use invalids the warranty and the supplier can not be held responsible for injury or damage caused when using the appliance for any other purpose than that intended.
- 5. Avoid any contact with moving parts.
- Close supervision is required when any appliance is used near or by children or invalids.
- 7. Do not immerse this coffee machine in water or any other liquid.
- To reduce the risk of fire or electric shock, do not remove the base. No user serviceable parts inside. Repair should be done by authorized service personnel only.
- Check voltage to be sure that the voltage indicated on the bottom agrees with your voltage.
- 10. Never use warm or hot water to fill the water container, use cold water only.
- 11. Never refill the water chamber while this coffee machine is in the "on" position. Turn the coffee machine off and let it cool down for ten minutes before refilling with water.
- 12. Do not place carafe on a hot surface or in a heated oven.
- 13. Before turning on this coffee machine, please make sure that carafe sits flat on inside circle of heating plate.
- 14. Never remove carafe before brewing is completely finished, i.e. dripping from the filter holder into the carafe has stopped completely.

- 15. Keep your hands and the cord away from hot parts of the machine during operation.
- 16. The carafe of the coffee machine is designed for use with this appliance only. It must never be used on a range top.
- 17. Do not put a hot carafe on a wet or cold surface.
- 18. Do not use a cracked carafe or a carafe having a loose or weakened handle.
- 19. Do not clean carafe with cleansers, steel wool pads, or other abrasive material.
- 20. Check the power cord and plug regularly for any damage. If the cord or the plug is damaged, it must be replaced by the manufacturer or a qualified person in order to avoid an electrical hazard.
- 21. Do not use the appliance if it has been dropped or damaged in any way. In case of damage, take the unit in for examination and/or repair by an authorised service agent
- 22. To reduce the risk of electric shock, do not immerse or expose the motor assembly, plug or the power cord to water or any other liquid.
- 23. Never immerse the unit in water or any other liquid for cleaning purposes.
- 24. Remove the plug from the socket by gripping the plug. Do not pull on the cord to disconnect the appliance from the mains. Always unplug the unit when not in use, before cleaning or when adding or removing parts.
- 25. The use of accessory attachments that are not recommended or supplied by the manufacturer may result in injuries, fire or electric shock.
- 26. A short cord is provided to reduce the hazards resulting from becoming entangled in or tripping over a longer cord.
- 27. Do not let the cord hang over the edge of a table or counter. Ensure that the cord is not in a position where it can be pulled on inadvertently.
- 28. Do not allow the cord to touch hot surfaces and do not place on or near a hot gas or electric burner or in a heated oven.
- 29. Do not use the appliance on a gas or electric cooking top or over or near an open flame.
- 30. Use of an extension cord with this appliance is not recommended. However, if it is necessary to use an extension lead, ensure that the lead is suited to the power consumption of the appliance to avoid overheating of the extension cord, appliance or plug point. Do not place the extension cord in a position where it can be pulled on by children or animals or tripped over.

- 31. This appliance is not suitable for outdoor use. Do not use this appliance for anything other than its intended use.
- 32. DO NOT carry the appliance by the power cord.
- 33. Do not leave this appliance unattended during use. Always unplug the unit when not in use or before cleaning.
- 34. Always operate the appliance on a smooth, even, stable surface. Do not place the unit on a hot surface.
- 35. Ensure that the switch is in the "Off" position after each use.
- 36. The manufacturer does not accept responsibility for any damage or injury caused by improper or incorrect use, or for repairs carried out by unauthorised personnel.
- 37. In case of technical problems, switch off the machine and do not attempt to repair it yourself. Return the appliance to an authorised service facility for examination, adjustment or repair. Always insist on the use of original spare parts. Failure to comply with the above mentioned pre-cautions and instructions, could affect the safe operation of this machine.

# **OPERATING INSTRUCTIONS**

#### **BEFORE THE FIRST USE**

We recommend that you get familiar with all the parts of your coffee machine before using it for the first time. Insert the filter basket into the filter holder, lock the filter holder into the filter rings, remove and replace the boiler cap. Check the different positions of the switch. To remove any residuals of production which may rest in the appliance, we recommend making espresso once or twice with water only, without ground espresso coffee. Wash all loose parts in warm soapy water, rinse thoroughly and dry. Read all instructions, cautions, notes etc before actually using the machine.

#### **CAUTION - PRESSURE**

- Never open boiler cap or remove filter holder while your coffee machine is turned
   "on" or as long as there is pressure in the boiler container.
- Never move or remove the filter holder while the coffee machine is in operation and under pressure.
- Please follow the instructions listed below to see if the machine is still under pressure. Follow these safety precautions while your machine is in use and 10 -15 minutes after last use.
- Turn the "on/off" switch to the "off" position (lamp off) and unplug appliance.
- Carefully open the steam release knob by slowly turning it counter clockwise. If steam comes out from the nozzle, then the boiler chamber is still under pressure.
   Close steam knob and proceed with instructions listed below.
- Take a pitcher filled with cold water and hold it underneath the steam nozzle with nozzle inserted into the pitcher. Then open the steam release knob by turning it counter clockwise. Leave the steam release knob open until no more steam comes out from nozzle. When finished, turn steam knob clockwise to close.
- Now you can remove the boiler cap and the filter holder.

#### **CAUTION - HOT**

 Do not touch boiler cap during operation. Before removing boiler cap, turn off the machine, let it cool down for at least 2 - 3 minutes. Release the pressure, see CAUTION PRESSURE.

#### **MAKING ESPRESSO**

- 1. Place your coffee machine near an electrical outlet and release enough length of cord so that you can plug in the machine.
- Place the filter basket into the filter holder.
- 3. Fill with ground espresso. The filter basket is marked on the inside for 2 and 4 cups. Press the coffee lightly and clear any excess coffee from the rim of the filter holder. This will assure proper fit to the brewing head.
- 4. Do not press coffee too tightly.
- 5. Do not fill more coffee than indicated by the four-cup marking into the filter basket. This might cause clogging or overflow.
- 6. To insert the filter holder, line up the arrow located on the thumb guard of the filter holder with the arrow on the left side of the machine. Raise the filter holder up into brewing head and turn the filter holder firmly to the right, until it can go no further. The arrow on the filter holder should be as far right in the lock-range as possible. If the arrow is not at least in the middle of the lock-range, do not operate the machine. Rather, remove the filter holder and insert it again as described above until the arrow is within the lock-range.
- 7. By following this procedure this will prevent the filter holder from being dislodged as pressure builds up during the brewing process.
- 8. Open the hinged lid and unscrew the boiler cap by turning it counter clockwise.
- Fill the boiler container with cold water using the markings indicated on the glass carafe.

#### CAUTION

Never fill the boiler while your coffee machine is switched on.

Never fill more than 12oz (338g) of water into the boiler.

The glass carafe has markings for 2 and 4 cups:

2 cups of water = 2 cups of espresso

3 cups of water = 2 cups of espresso, plus steam for frothing milk for cappuccino

4 cups of water = 4 cups of espresso.

Maximum capacity to the bottom of the metal band around the glass carafe = 4 cups of espresso, plus steam for frothing milk for cappuccino.

#### CAUTION

Never fill the carafe above the bottom of the metal band.

#### NOTE

It is very important to fill only the amount of water you need into the boiler. Your coffee machine will always need to process all the water until the boiler is empty.

- 10. Close the boiler cap securely by turning it clockwise. Place carafe lid on carafe so that the lid opening points towards the pouring spout of the carafe. Place carafe under the filter holder. Make sure the overflow grid and base are in place.
- 11. Should you choose to make espresso directly into two cups, clip the two-cup adapter onto the filter holder and make sure that the cups are placed correctly underneath the spouts.
- 12. Turn the ESPRESSO "on/off" switch "on". It will take approximately 2 minutes for the water to be heated. The water will then be forced through the ground coffee into the glass carafe or cups.
- 13. Wait until all the water in the boiler has been used. Switch off the machine.
- 14. Do not unscrew the boiler cap while the machine is in operation. Wait until brewing cycle is completed and all water and steam has been used.

#### **CAUTION**

Use caution when removing the filter holder, as the metal parts may still be hot. To remove the filter holder, turn the filter to the left, past the "lock" marking, until the holder dislodges from the machine.

# **MAKING CAPPUCINO**

- 1. Make sure your coffee machine is cool and all pressure has been released.
- 2. Insert the steam build-up plug into the filter holder.
- 3. Fill the boiler container with cold water.
- 4. For steam only, do not fill the glass carafe above the 2-cup marking. This amount will always provide enough steam for frothing.

- 5. Have your pitcher with milk ready to heat.
- 6. Place glass carafe, with lid, under filter holder and turn machine "on".
- 7. Open the steam release knob immediately after turning the machine on. Stand by with your frothing pitcher.
- 8. Do not leave the machine unattended at this time.
- 9. It will take approximately 30 60 seconds after turning the machine on for the steam to come out from the steam nozzle.
- 10. Turn the steam release knob counter clockwise to release steam. Keep the pitcher slightly tilted so that you can always see the position of the nozzle when you froth the milk. In just a few seconds, your milk will begin to froth. As the froth rises, keep lowering the pitcher so that the tip of the steam nozzle is always just slightly beneath the surface of the rising froth.
- 11. When all steam is released, close the steam release knob and turn off the machine.
- 12. If you do not need all the water for steaming, proceed as follows:
- 13. Turn off the coffee machine; release the remaining steam pressure into another container.
- 14. Do not close the steam release knob before all steam is released or machine has been turned "off". (See section CAUTION PRESSURE).
- 15. Never immerse the top opening of nozzle head in milk or froth.

# ATTENTION:

Clogged up steam nozzle:

Milk residuals will build up in the tip of the steam nozzle after frothing milk. It is very important that you wipe the steam nozzle with a damp cloth after each use. This will help prevent the steam nozzle from clogging and will ensure good frothing results. However, should the steam nozzle become clogged, proceed as follows:

Let the steam nozzle cool down. Take off the rubber nozzle head, unscrew the metal tip and clean under warm water. To unscrew the tip, use the opening in the measuring spoon. Make sure that the inside of the tip of the steam nozzle is free, so that the steam can pass freely to froth milk again. Screw on the tip of the nozzle and insert the nozzle head.

#### PREPARING COFFEE

Before making your first pot of delicious coffee, we recommend rinsing the coffee maker by running one or two cycles with water only, without ground coffee in the filter basket. This will remove any possible dust which may have settled during shipping. Be sure that the water chamber is empty. Remove any literature, etc if found in the water chamber.

- 1. The lid of the glass carafe must be properly positioned during the brewing process. The front hooks have to be inside the carafe and the rectangular part of the lid to be pushed down so that it engages with the handle of the glass carafe.
- 2. To release the lid push the rectangular part of the lid upwards.
- Make sure that the swivel filter is closed properly during the brewing process.
   Push in firmly until the filter touches the side of the coffee machine and filter "clicks" into place.

# **CAUTION**

If the swivel filter is not closed in properly the safety valve cannot function. This may cause hot water or hot coffee to overflow.

The safety valve mechanism is opened as long as the glass carafe is inserted into the machine and sits properly on the warming plate and the swivel filter is closed properly. When brewing coffee, make sure the glass carafe is in place.

# **Putting in the Ground Coffee**

- Swing out the swivel filter and insert a paper filter. We recommend using "1 X 4" filter. When inserting a paper filter, make sure the seam is pointing towards the base of the filter holder. Use your hands to conform the filter to the contours of the filter holder. This will enable you to achieve better results.
- 2. Put ground coffee into the filter holder. We suggest using one measuring spoon of ground coffee for each cup of robust brewed coffee. After using your coffee machine several times, you can adjust the quantity to suit your own taste. We do not recommend using coffee that is ground to a powder-like consistency, as this will prevent water from passing through the coffee.
- 3. Close the swivel filter and make sure that it is completely closed.
- 4. Make sure that the filter paper does not fold over when closing the swivel filter, otherwise the water might run between the filter paper and the filter holder producing a very weak cup of coffee.

# **Filling the Water Chamber**

- Open the hinged water chamber lid. Pour in the desired quantity of water. The
  amount of freshly brewed coffee delivered after the brewing process will always
  be slightly less than the amount put into the water chamber. This is due to the
  minimal absorption of the water by the ground coffee. Therefore, put in a little
  more water to begin with so that you will have the number of cups that you
  desire.
- 2. Place the glass carafe with lid in position on the warming plate.
- 3. Turn "on" your coffee machine by using the CAFFE' "on/off" button. The indicator light will illuminate indicating that the brewing process has begun.
- 4. As long as the red indicator light is illuminated, the coffee will be kept warm.

# **CAUTION**

Never fill water over the MAX level in the water chamber.

# **Problems and Causes making Espresso or Cappucino**

#### Problems:

1. Espresso leaking from filter holder.

#### Causes:

- Filter holder not properly inserted.
- Filter holder not pushed in "Lock" position.
- Internal gasket is dirty and needs to be cleaned.
- Gasket without elasticity, replace it with a new one.
- Coffee powder not cleaned off the edge of the filter holder.
- 2. Espresso does not come out.

#### Causes:

- No water in boiler container.
- No coffee in filter holder.
- Filter clogged because coffee is ground too fine and or pressed down too hard.
- 3. Steam does not come out of steam nozzle.

#### Causes:

- No water or not enough water in the boiler chamber.

- Steam nozzle is clogged (see "Cleaning" section).
- 4. Not enough froth when frothing the milk.

#### Causes:

- Steam nozzle touches the bottom of the pitcher.
- Top opening of nozzle head is immersed in milk.
- Steam nozzle is clogged (see "Cleaning").

# **CLEANING AND MAINTENANCE**

- Before cleaning, turn "off" the machine, unplug it, and allow it to cool down.
- This appliance is for household use only and is not user-serviceable.
- Do not use bleach or other abrasive substance or solvents to clean your appliance as it can be damaging to the finish.
- To remove stubborn spots/marks, wipe the surfaces with a cloth slightly dampened in soapy water or mild non-abrasive cleaner. Rinse and dry a clean, dry, soft cloth.
- Clean the brewing head with a damp cloth and remove ground coffee. If there is
  water left in the boiler chamber, let the machine cool down, remove all loose
  parts and empty through the top opening by turning upside down.

# **Cleaning the Steam Nozzle**

- Clean the steam nozzle each time after you have immersed it in the milk, otherwise the inside of the nozzle becomes clogged and the milk deposits on the outside harden and become difficult to remove.
- If clogging does occur, take off the nozzle head, unscrew the tip of the steam nozzle. Remove all milk particles by rinsing in warm water. Replace nozzle tip making sure to screw it on tightly. Wipe off the outside of the nozzle with a wet cloth. Hold the wet cloth very close to the tip of the nozzle and open the steam valve. Let the steam escape into the wet cloth for 1 2 seconds, then close the valve. Any milk residue will then be flushed out.

#### **Cleaning the Drip Tray**

- The overflow grid and grid base can be cleaned by removing them and cleaned by a wet cloth.
- Do not try to open or disassemble the main body of the machine.

# Decalcifying of the espresso machine

- 1. The espresso machine must be decalcified regularly. The frequency depends on the hardness of your water and how often you use the espresso machine.
- 2. Before decalcifying, the brewing sieve on the brewing head must first be screwed off.
- Remove all lime and coffee residues from the brewing sieve and the brewing head.
- 4. Pull off the nozzle head.
- 5. For ecological and health reasons, we recommend the exclusive use of biological materials such as citric acid for decalcifying.
- 6. Dissolve 2 tablespoonfuls of citric acid in 10oz (284g) of warm water and pour it into the boiler container. Put one receptacle under the brewing head and another under the steam nozzle. (Note: Do not use the filter holder during decalcification)
- 7. Open the steam valve and turn on the appliance. Allow the decalcifying solution to run out of the espresso outlet and the steam nozzle.
- 8. After each brewing cycle, switch off the appliance and allow the appliance to cool down.
- 9. Repeat this operation once again.
- 10. Following this, allow clear water to run through the system. Switch off the appliance. Allow the appliance to cool down. Insert the brewing sieve into the brewing head again and push the nozzle head onto the steam nozzle.

# STORING THE APPLIANCE

- Unplug the unit from the wall outlet and clean all the parts as instructed above.
   Ensure that all parts are dry before storing.
- Store the appliance in its box or in a clean, dry place.
- Never store the appliance while it is still wet or dirty.
- Never wrap the power cord around the appliance.

# SERVICING THE APPLIANCE

There are no user serviceable parts in this appliance. If the unit is not operating correctly, please check the following:

- You have followed the instructions correctly
- That the unit has been wired correctly and that the wall socket is switched on.
- That the mains power supply is ON.
- That the plug is firmly in the mains socket.

# If the appliance still does not work after checking the above:

- Consult the retailer for possible repair or replacement. If the retailer fails to resolve the problem and you need to return the appliance, make sure that:
  - The unit is packed carefully back into its original packaging.
  - Proof of purchase is attached.
  - A reason is provided for why it is being returned.
  - Do not open or change any parts by yourself. Please refer to a qualified electrical service department or return to the supplier if servicing is necessary.

If the supply cord is damaged, it must be replaced by the manufacturer or an authorised service agent, in order to avoid any hazard. If service becomes necessary within the warranty period, the appliance should be returned to an approved Amalgamated Appliance (Pty) Ltd service centre. Servicing outside the warranty period is still available, but will, however, be chargeable.

# CHANGING THE PLUG

Should the need arise to change the fitted plug, follow the instructions below.

This unit is designed to operate on 230V-240V current only. Connecting to other power sources may damage the appliance. Connect a three-pin plug as follows: The wires in this mains lead are coloured in accordance with the following code:

Green/Yellow = Earth
Blue = Neutral
Brown = Live

WARNING: THIS APPLIANCE MUST BE EARTHED
(Always ensure the three-pin plug is connected as follows:)

(E) Green and Yellow
(N) Blue
(L) Brown

# PLEASE AFFIX YOUR PROOF OF PURCHASE/RECEIPT HERE IN THE EVENT OF A CLAIM UNDER WARRANTY THIS RECEIPT MUST BE PRODUCED.

# WARRANTY

Amalgamated Appliances (Pty) Limited ("the Supplier") warrants to the original purchaser of this product ("the Customer") that this product will be free of defects in material and workmanship which under normal, personal, family or household purpose manifest themselves within a period of 365 days from the date of purchase or in respect of commercial or professional purposes, manifest themselves within a period of 90 days from the date of purchase. Any claim in terms of the warranty must be supported by a proof of purchase. If such proof is not available, then notwithstanding anything to the contrary herein, the Supplier's normal charge for service and/or spares will be payable by the Customer upon collection of the repaired product. If a claim is made in terms of the aforesaid warranty within the first 7 days from the date of purchase, the faulty product will be exchanged (provided that the product is in its original packaging with all accessories). Failing return of the product within 7 days, the Supplier's liability shall be limited on return to the Supplier of the product or parts thereof, to the replacement or repair (in the sole discretion of the Supplier, or its duly authorised service dealer) of the product to eliminate any defect in workmanship or materials found to be due exclusively to any acts or omissions on the parts of the Suppliers, of which defects the Supplier shall have been notified in writing by the Customer within the aforesaid warranty period. The warranty provided herein and the obligations of the Supplier as aforesaid are in lieu of, and the Customer waives, all other warranties, guarantees, conditions or liabilities, express or implied, arising by law or otherwise, including without limitation, any obligation of the Supplier in respect of any injury, loss or damage (direct, indirect or consequential) arising out of the use of, or inability to use, this product and whether or not occasioned by the Supplier's negligence (gross or otherwise) or any act or omission on its part. The warranty does not include and will not be construed to cover products damaged as a result of disaster, misuse, abuse or any non-authorised modification of the product. The warranty does not include replacement of light bulbs, heater bars, paper bags or any glass, plastic bowl or jug or other expendables. During the warranty period the product should be taken to a service centre of the Supplier or one of its duly authorised service agents. The Supplier neither assumes nor authorises any other person to assume for it, any additional liability in connection with the sale or servicing of its products.

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