



Napresso

C1300 Model #156

Fully Automatic Coffee
and Espresso Center

Operating Instructions
and Warranty

Customer Service 1-800-220-5701

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 fire, electric shock and injury to persons, do not immerse cord, plugs, or body of machine 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 the nearest authorized service facility for examination, repair, or adjustment.
7. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
8. Do not use outdoors.
9. Do not let the cord hang over the edge of a 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. Use extreme caution when disposing hot steam.
14. For household use only.

SAVE THESE INSTRUCTIONS

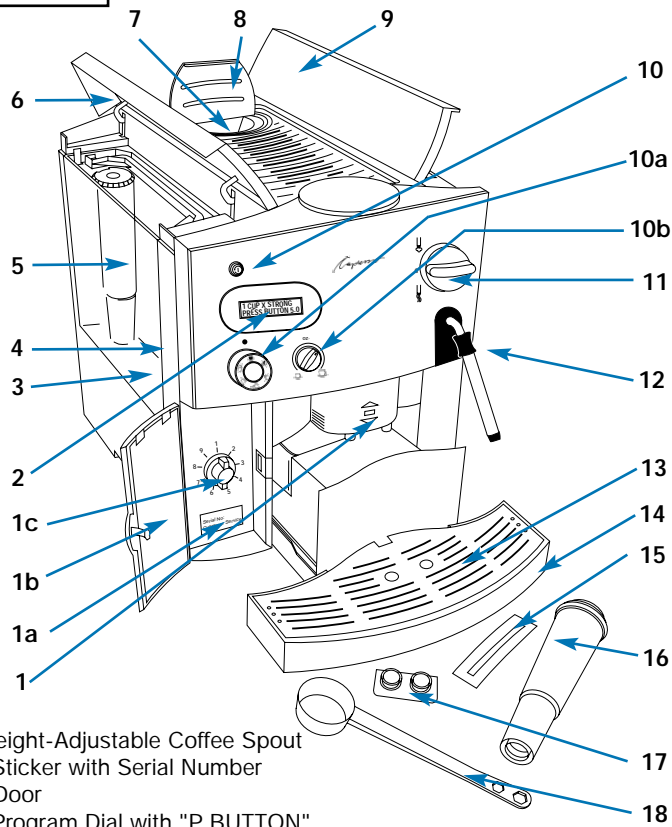
SPECIAL CORD SET INSTRUCTIONS

1. A short power supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a long cord.
2. Longer extension cords are available and may be used if care is exercised in their use.
3. If an extension cord is used,
 - a. the marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance, and
 - b. the longer cord shall be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over.

VERY IMPORTANT - (Ground Coffee Residue)...

In order to ensure proper functioning, your C1300 has been calibrated and tested with coffee beans. As a result, you may find some traces of ground coffee in your new machine.

Fig. 1



- 1. Height-Adjustable Coffee Spout
- 1a. Sticker with Serial Number
- 1b. Door
- 1c. Program Dial with "P BUTTON"
- 2. Two Line Display (see fig. 3)
- 3. Removable Water Tank
- 4. Low Water Flotation Device (see fig. 4, call-out #4)
- 5. CLARIS Water Care Cartridge (installed)
- 6. Hinged Water Tank Lid
- 7. Ground Coffee Funnel
- 8. Lid for Ground Coffee Funnel
- 9. Lid for Bean Container
- 10. On/Off Button
- 10a. Coffee Dial with Coffee Button "BUTTON"
- 10b. Cup Size Dial
- 11. Steam/Water Dial
- 12. Dual Frother (detachable)
- 13. Removable Grid (see fig. 1a)
- 14. Removable Tray (see fig. 1a)
- 15. Water Hardness Indicator Strip
- 16. CLARIS Water Care Cartridge
- 17. Two Cleaning Tablets
- 18. Measuring Scoop
- 19. Supporting Tray for Used Coffee Container (see fig. 1a)
- 20. Used Coffee Container (see fig. 1a)

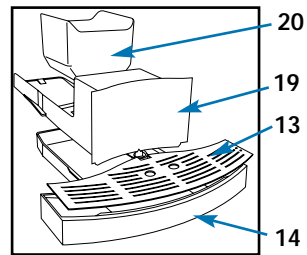


Fig. 1a

Traces of Coffee Grounds in New Machine?

This is normal!
 Grinder was tested during assembly. Despite cleaning, traces of ground coffee may be found.

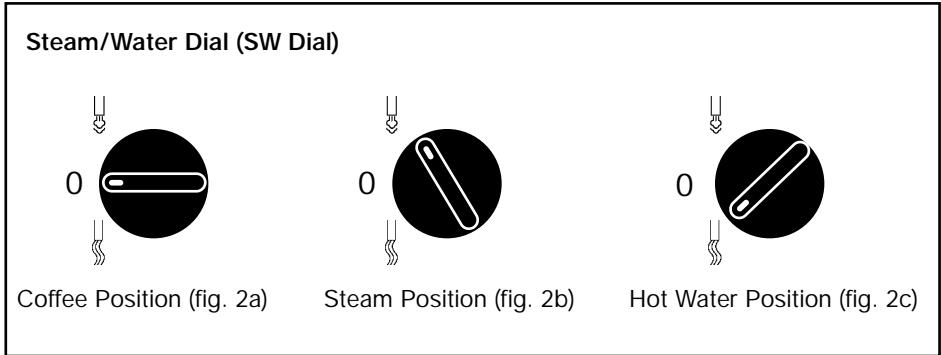


Fig. 2

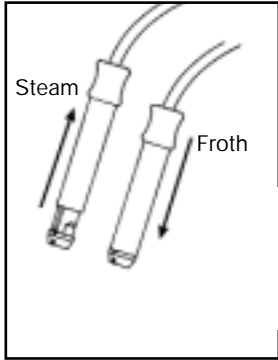


Fig. 3a

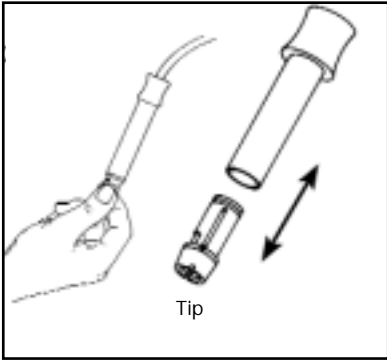


Fig. 3b

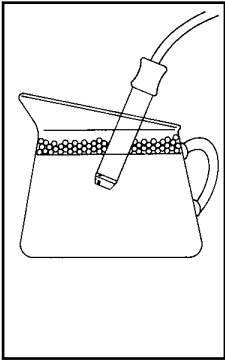


Fig. 3c

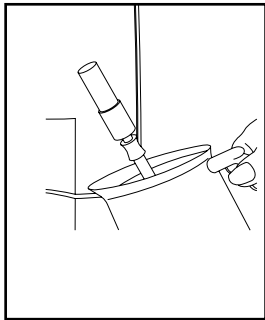


Fig. 3d

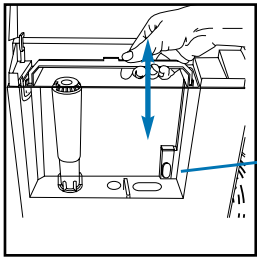


Fig. 4

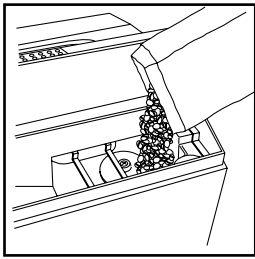


Fig. 5



Fig. 6

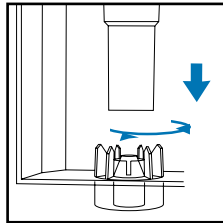


Fig. 7

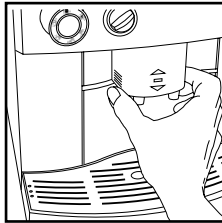


Fig. 8

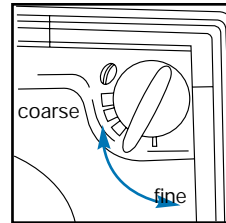


Fig. 9



Fig. 10

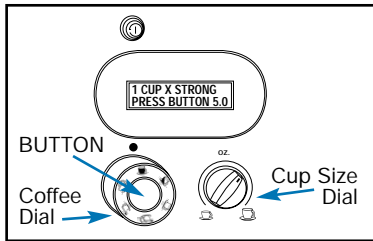


Fig. 11

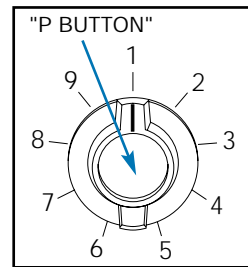


Fig. 12

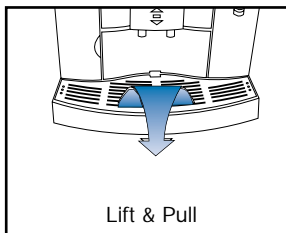


Fig. 13

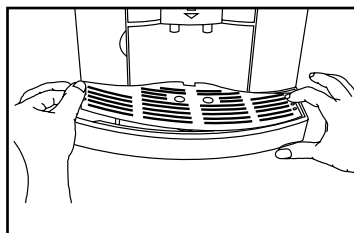


Fig. 14

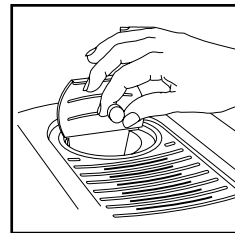


Fig. 15

CONTENTS

	Page
Important Safeguards	
Illustrations	
1. Product Registration	7
2. Operating Instructions / Customer Service.....	7
3. Welcome to the Capresso C1300	7
3.1 Crema Coffee and Pressure Brewing.....	7
3.2 Different Coffee Drinks	7
3.3 Coffee Facts	8
4. Please Do Not.....	8
5. Please Do.....	8
6. Factory Settings	8
PREPARATION	
7. Preparing the Machine	9
7.1 First Time Preparation	9
7.2 Daily Preparation	10
BREWING COFFEE	
8. Grinding and Brewing Coffee.....	10
8.1 Using Pre-ground Coffee	11
8.2 Using Hot Water	11
8.3 Frothing and Steaming.....	11
8.4 Heating and Frothing Milk	12
8.5 Cleaning the Frother.....	12
AUTOMATIC MONITORS and PARAMETERS	
9. Automatic Monitoring Controls	13
9.1 Empty Tray.....	13
10. Changing Parameters.....	14
10.1 Changing the Grinder Fineness	14
10.2 The Program Dial.....	14
10.3 Changing the Coffee Temperature	14
10.4 Auto Shut-Off Settings	14
10.5 Changing the Language	14
10.6 Changing the Water Hardness	15
MAINTENANCE	
11. Claris Water Cartridge.....	15
11.1 Installing and Activating the Claris Cartridge.....	16
11.2 Replacing the Claris Cartridge	16
12. General Cleaning Instructions	16
12.1 Extra Rinse Cycle	17
12.2 Cleaning with Special Tablet	17
12.3 Decalcifying (DURGOL required).....	18
12.4 How to Decalcify	18
12.5 Clearing for Transport.....	19
CUSTOMER SERVICE	
12.6 User Statistics	20
13. Troubleshooting	20
14. Supplies.....	21
15. Warranty	21

1. Product Registration

Please read the enclosed product registration form now. Fill it out and mail or fax it to us within two weeks after purchasing your machine or register online through our website: www.cappresso.com. **Important:** This registration is part of your warranty (chapter 15).

2. Operating Instructions / Customer Service

Thank you for choosing the C1300.

- Study the **Operating Instructions** carefully before using your new machine.
- Also included is a **Quick Reference Guide**. Keep it next to your machine.
- For further information please call our **TOLL FREE number: 1-800-220-5701, Mon-Fri 9AM – 9PM & Sat 9AM – 5PM Eastern Standard Time**. If you call at any other time please leave a message including your telephone number and a time you can be reached. You can send us a **FAX at: 201-767-9684** or **EMAIL us at contact@cappresso.com**.

3. Welcome To The Cappresso C1300

Thank you for choosing the Cappresso C1300. The C1300 can prepare 1 or 2 cups of excellent, professional-quality espresso or 1 or 2 cups of crema coffee at a time. The unique pre-wetting function ensures optimal coffee extraction. The C1300 functions fully automatically at the touch of a button. You have the choice between regular, strong and extra strong coffee to suit your personal taste. The integrated burr grinder grinds beans to the preferred fineness level. A separate funnel lets you use ground coffee. The cup size dial lets you choose any amount of coffee between 1 oz. and 15 oz. The Dual Frother lets you froth and steam milk for delicious cappuccinos and lattes. It delivers unlimited amounts of steam. The hot water function lets you prepare tea in seconds. The stainless steel lined ThermoBlock prevents water from coming in contact with aluminum and allows you to brew coffee immediately after frothing (no purging!). The water level and used coffee container are monitored automatically. Using the enclosed CLARIS water filter cartridge eliminates decalcifying.

3.1 "Crema Coffee" and Pressure Brewing

According to the majority of coffee experts, grinding, tamping and brewing under high pressure is the ideal extracting process for maximum flavor and aroma. Your C1300 automatic coffee center will always produce espresso and coffee with a thick, foamy layer called "crema." The crema traps the fine aromatics and the light gaseous flavors that register on the palate. The high pressure and the short brewing time prevent the extraction of bitter oils and release less caffeine than any other brewing method. You will always make the absolute freshest and most aromatic cup of coffee. This is the reason why many European restaurants and hotels serve only fresh pressured brewed coffee. Experiment with your new machine and prepare yourself the best and most enjoyable cup of coffee!

3.2 Different Coffee Drinks

Here are some guidelines for the most popular coffee drinks:

- Ristretto: 1/2 to 1 oz. of coffee. Sweeten to taste
- Espresso: 1 to 2 oz. coffee. Sweeten to taste

- Double Shot: 3 to 4 oz. of coffee. Sweeten to taste
- Crema Coffee: 5 to 8 oz. of coffee
- Cappuccino: Espresso plus 3 to 4 oz. of hot frothed milk.
- Latte: Espresso plus 3-5 oz. steamed milk with little or no froth.
- Café Mocha: Make Espresso then add chocolate syrup to the milk before frothing/steaming.

Experiment with the size of your milk based drinks. For stronger coffee taste add more coffee, for more milk taste add more frothed milk.

3.3 Coffee Facts

- **Caffeine** is tasteless. A "strong" coffee or espresso is mostly the result of the amount of coffee in relation to the amount of water. The longer a bean is roasted, the less caffeine it has.
- **Arabica and Robusta** are two genetically different kinds of beans. "Arabica" beans have more flavor and a little less caffeine than "Robusta" beans which are mostly used in lower priced coffees and instant coffees.
- **Espresso** is not a bean, it's the way the coffee is roasted and prepared. Typical US espresso roasts result in darker beans with an oily surface. European espresso roasts are medium brown with no or very little oils on the surface. **Please note:** Dark, oily beans: see chapter 7.

4. Please Don't... (or you void your warranty protection):

- Never pull out the drawer during the brewing process.
- Never fill instant coffee into the bean container or ground coffee funnel; it can damage the brewing chamber.
- Never fill sugar coated coffee beans into the bean container.
- Never fill frozen beans into the bean container. If you store beans in the freezer, let them thaw 3 to 4 hours before filling them into the bean container.
- Never fill anything other than coffee beans into the bean container (no chocolate, rice, nuts, spices, etc.)
- Never fill anything but fresh, cold clean water into the water container, except when decalcifying (chapter 12.3).
- Never use mineral or carbonated water. You can use tap water, spring water, distilled water and reverse osmosis water.
- Never repair or open the machine yourself. All repairs should be performed only by an authorized service center.

5. Please Do...

- Fill water tank with fresh, cold water only.
- Remove any foreign particles (small stones) from coffee beans.
- Let frozen beans thaw 3 to 4 hours before pouring them into bean container.

6. Factory Settings

The C1300 leaves the factory with the following settings:

- 2-hour Auto Shut-Off
- Water Hardness Setting Level 2
- CLARIS Water Care Cartridge: not installed
- Temperature: High
- Language: English
- Burr Grinder: Medium

All Display Messages are shown in **BLUE**

7. Preparing the Machine

Place the machine on a level surface and remove the water tank (fig. 4). Remove all accessories from the water tank. Plug in machine. Make sure the Steam/Water Dial points to the 0-position (fig. 2a).

Filling the Water Tank

- Rinse water tank with clean, cold tap water, then fill tank with water.
- Make sure that the low water flotation device is in place (see fig. 4, 4).
- Replace water tank and make sure it clicks correctly into place.

Important: Do NOT install the Claris Water Filter Cartridge now. It can block the machine.

Filling the Bean Container

Open the bean container lid (fig. 1, 9) and fill container with beans (fig. 5). The container holds approx. 220 grams (8 oz.) of beans. Close the lid.

Please note: If you use frozen beans, let them thaw for 3 to 4 hours before adding to the bean container. This will prevent moisture from seeping into the grinder. Never use sugar-coated beans. The sugars will stick to the burrs and clog the flow of ground coffee. Have your local coffee emporium grind the sugar coated beans for you and use as described in chapter 8.1.

Using Oily Beans

Beans with an oily surface tend to stick together. This may prevent a continuous flow of beans from the bean container into the burrs. As a result the grinder does not grind enough coffee and you might get weak or no coffee at all. Stir the beans in the bean container just before grinding. Alternatively you can also pour the beans in an open bowl and let them sit for about 5 hours. The oils will evaporate (this will not change the taste of your coffee). Then fill the beans into the bean grinder. Now beans will feed into the burrs more easily.

7.1 First Time Preparation

This procedure is only necessary before first time use and after "Clearing for Transport" (chapter 12.5). Make sure the water tank and bean container are filled.

- a. Push and hold the On/Off button (fig. 1,10) until the display illuminates. The display will show: **HOT WATER CYCLE / NECESSARY.**
- b. Place a cup underneath the Dual Frother (fig. 3d) and turn the Steam/Water Dial (SW Dial) to the water symbol (fig. 2c). The machine will pump a bit of water through the frother and stop by itself.
- c. Turn the SW Dial back to the 0-position (fig. 2a). The display will show **PLEASE WAIT / HEATING UP.**
- d. When the display shows **RINSE MACHINE / PRESS BUTTON** move the cup underneath the coffee spouts and press the **BUTTON** inside the Coffee Dial. (fig. 1, 10a) Hot water will warm up all internal parts and will be pumped into the cup. The C1300 will stop and the display will indicate one of the six possible coffee options, e.g. **1 CUP REGULAR / PRESS BUTTON 3.0.** (this means the machine is ready to brew a 3 oz. cup of coffee, regular strength).
- e. Empty the cup, place it back underneath the coffee spout and push the

- BUTTON (fig.1, 10a) again. The second line of the display will show **BREWING 3.0**. The C1300 will start grinding and brewing. Since it is the first time, it will not complete the cycle. When the display shows again **PRESS BUTTON**, repeat step "e" one more time. Discard the coffee.
- f. Now the grinder, the grinder channel and the brewing chamber are ready to brew coffee.

7.2 Daily Preparation

- a. We recommend filling the water container every morning with fresh, cold water. This will enhance the taste of your coffee.
- b. Push and hold the On/Off Button (fig.1, 10) until the display illuminates. It will show **PLEASE WAIT / HEATING UP**. After a couple of minutes the display will show **RINSE MACHINE / PRESS BUTTON**.
- c. Press the **BUTTON**. Hot water will warm up all internal parts and will be pumped through the coffee spouts. The water will be caught in the tray underneath. When the rinsing cycle is completed, the display will show the last coffee setting, e.g. **1 CUP X STRONG / PRESS BUTTON 6.0**. The C1300 is now ready to make coffee.

8. Grinding and Brewing Coffee

- a. Make sure the water tank and bean container are filled.
- b. Select from one of the following options by turning the Coffee Dial (fig. 12) (text in first line only): **1 CUP REGULAR - 1 CUP STRONG - 1 CUP X STRONG - 2 CUPS REGULAR - 1 PREGROUND - 2 PREGROUND**
Please note: The grinder automatically adjusts the amount of coffee. It grinds 5 sec. in "regular", 6 sec. in "strong", 7 sec. in "x strong" and 8 sec. in "2 cups regular". The total amount of ground coffee also depends on the position of the grind selector (fig. 10). In the coarser settings the conical burrs are further apart, allowing more coffee to pass through than in the finer settings. Also oily beans will slide into the burrs of the grinder somewhat slower than medium brown and dry beans. The grinder grinds between 5 and 7 grams in "regular" and between 14 and 16 grams in "two cups regular".
- c. Now select the cup size by turning the Cup Size Dial (fig. 12). The display will show the cup size in the lower right hand corner in ounces from 1.0 to 7.5 in half oz. steps, e.g. **4.0, 4.5, 5.0, 5.5** etc.
Please note: The actual amount of coffee in your cup might vary slightly.
- d. Adjust the coffee spout in height to your cup size (fig. 9) and place one or two cups underneath the coffee spouts.
- e. Press the **BUTTON**. The machine will grind, tamp, pre-brew, brew, stop, and discard the used coffee grounds. During this process the second line will show **BREWING** and the selected cup size. **Please note:** After the "pre-brew" stage you can stop the brewing process by simply pushing the **BUTTON**. This comes in handy if you want an extremely small cup of coffee or if you change your mind midway through brewing.
- f. When the cycle is completely finished the second line will again show **PRESS BUTTON**. You can now brew the next cup.
Please note: When selecting the option **2 CUPS REGULAR** the C1300 will brew twice as much coffee as indicated in the display, e.g. if the display shows **5.0** the machine will brew a total of 10 oz. of coffee.

Important: As long as the C1300 grinds, brews or discards coffee, do NOT attempt to pull out the drawer. This can seriously damage your machine. See chapter 13.

8.1 Using Pre-ground Coffee

You can also use pre-ground coffee, bypassing the grinder. This comes in handy if someone requests decaf, sugar coated or flavored coffee.

- a. Turn the Coffee Dial until the display shows **1 PREGROUND** or **2 PREGROUND**.
- b. Open the lid for the ground coffee funnel (fig. 1,8) and fill the funnel with one or two scoops of ground coffee (fig. 11). **Important:** Do not fill this funnel with instant coffee and do not use more than two level scoops of coffee.
- c. Select the cup size by turning the cup size dial (fig. 12). Place a cup underneath the coffee spouts.
- d. Press the **BUTTON**. The machine will tamp, pre-brew, brew, stop, and discard the used coffee grounds. During this process the second line will show **BREWING** and the selected cup size.

Please note: If you do not fill enough coffee into the funnel or forget to fill ground coffee into the funnel and press the **BUTTON**, the C1300 will start the brewing process. It will show in the first line **FILL POWDER** and will discontinue the process.

Please note: After use of sugar coated or flavored coffee through the pre-ground coffee funnel you may experience some flavor transfer when going back to your regular coffee. You can use the "extra rinse cycle" to remove the flavor transfer (see chapter 12a).

8.2 Using Hot Water

With the hot water function you can produce a cup of tea, a quick soup or add hot water to your coffee, making it less strong.

- a. Place a cup underneath the Dual Frother.
- b. Turn the SW Dial to the water symbol (fig. 2c). The C1300 will immediately disburse a stream of hot water into the cup. The display shows **HOT WATER**.
- c. To stop the hot water flow, turn the SW Dial back to the 0-position (fig. 2a).

Caution: Always make sure that the Dual Frother aims inside the cup when using the hot water function. Otherwise hot water might splatter, which can cause severe injuries.

8.3 Frothing and Steaming

The steam function can be used to heat any liquid and to steam and froth milk.

Steaming Position:

The Frother's metal cylinder is in the UP position (fig. 3a). In the steaming position hot steam is injected into the milk (or any other liquid) without creating a frothy layer on top. Typically a Latte has steamed milk with no froth.

Frothing Position:

The Frother's metal cylinder is in the DOWN position (fig. 3a). In the frothing position hot steam and air is injected into the milk creating warm milk and a firm layer of tiny froth bubbles.

8.4 Heating and Frothing Milk

- a. Turn the SW Dial from the 0-position to the steam position (fig. 2b). The display will show **HEATING UP** (this takes about 15 to 25 seconds).
- b. Add cold milk to a pitcher or a cup.
- c. The display will now show **STEAM READY / PRESS BUTTON**.
- d. Immerse the tip of the frother into the milk (fig. 3c) and press the **BUTTON**. Steaming will start instantly.
- e. To stop steaming, turn the SW Dial back to 0.

Please note: Sometimes at the very beginning of frothing a little bit of water might come out of the frother. If you do not want that water in your milk, start the frothing procedure as follows:

- First, place an empty cup underneath the frother. When the display shows **STEAM READY** push the **BUTTON** and after two seconds turn the SW Dial back to the 0-position.
- Now immerse the frother in the pitcher or cup with milk, switch the SW dial to the steam symbol and press the **BUTTON**. No more water will come out of the frother.

Knocking Noise: If you froth for a prolonged time, the machine will pump little droplets of water into the system to maintain enough steam. This is accompanied by a "knocking noise".

Tips for frothing (Cappuccino):

The tip of the frother should not touch the bottom of your pitcher.

Start in the steaming position – cylinder "up" (fig. 3a) – for a few seconds. Then push the cylinder "down". Milk froth will build up. This way the froth on top of your milk is also warm. If the frothed milk is not warm enough, continue in the steaming position.

Steaming and frothing directly in your cappuccino cup:

With practice, you can steam and froth directly in your cappuccino cup. First steam and froth the milk, then add your espresso shot.

Please note: The less fat content the milk has the more froth will be created. Skim milk will produce the most froth and will let you taste more of the coffee. 1% and 2% milk will give you less froth. Regular whole milk (3% fat) will produce the least amount of froth. You can also use soy milk.

8.5 Cleaning the Frother

Always keep the Dual Frother Plus clean and free of milk deposits. Clean immediately after use. Hardened milk particles will make it impossible to create milk froth.

Fast cleaning:

Place a cup underneath the frother (fig. 3c) and turn the Steam/Water Selector to the water symbol. Let hot water run through the frother for about 3 seconds and then stop. This will flush out any small milk droplets.

Thorough cleaning of the Dual Frother parts:

If you use the frother daily, do the following at least once or twice a week:

- Unscrew the black frother tip with a coin (see fig. 3b).
- Remove the cylinder and make sure that the two small side holes in the black tip and the groove connecting those two holes are free of milk deposits.

- Replace the black tip and screw it on finger tight.

Note: There is also an extra black tip included with the machine, just in case you lose the first one.

9. Automatic Monitoring Controls

The C1300 has automatic monitoring controls. The display will show when cleaning, refilling and any other maintenance is necessary. Here are the messages:

PLEASE WAIT / HEATING UP

The C1300 is heating up. Wait until a different message appears.

RINSE MACHINE / PRESS BUTTON

You must push the **BUTTON**. Hot water pumps through the coffee spouts and stops by itself. During this procedure the display shows **RINSING**.

HOT WATER CYCLE NECESSARY

Place a cup under the frother and turn the SW Dial to the hot water position (fig. 2c). When the cycle stops, turn the SW Dial back to the 0-position.

SET STEAM/WATER / DIAL TO ZERO

The SW Dial is either in the steam or hot water position (fig. 2b or 2c). Turn the SW Dial to the 0-position (fig. 2a) and the message will go away.

HEATING UP

The ThermoBlock is heating for steaming. Wait until the display reads

STEAM READY / PRESS BUTTON (see chapter 8.3).

TRAY MISSING

The tray is missing or not inserted properly.

CLEAN UNIT

This message will alternate with the regular message. See chapter 12.1.

DECALCIFYING NECESSARY

Message will alternate with the regular message. See chapters 12.2 and 12.3.

EMPTY TRAY

The tray needs to be removed and the contents emptied. As long as this message appears all other functions are blocked. See chapter 9.1.

FILL / WATER TANK

There is not enough water in the water tank or the water tank is empty. As long as this message appears all other functions are blocked. **CHANGE FILTER**

It is time to replace the Claris Filter Cartridge. See chapters 11 through 11.2.

9.1 Empty Tray

When the display reads **EMPTY TRAY** all other functions are blocked. Move the coffee spout up and carefully lift up the tray and pull it out (fig. 16). The tray has a total of four parts (fig. 1a).

- Remove the Used Coffee Container and empty it. This container holds between 10 and 16 coffee portions, depending how large the used coffee portions are.
- Discard the water in the tray. This water is the result of the ThermoBlock system: after each brew cycle it forces the remaining water into the tray. This way you never have any stale water inside the heating system. Clean all parts and assemble.

Important: Make sure that the used coffee container is placed onto the supporting tray before inserting the complete tray back into the machine. Otherwise, used coffee will fall into the tray causing an overflow.

10. Changing Parameters

Besides the six different coffee options and the cup sizes you can change a variety of parameters as explained in chapters 10.1 through 10.6.

10.1 Changing the Grinder Fineness

Important: You can only adjust the fineness during the actual grinding process. For darker beans, we recommend grinding somewhat coarser (turn the selector to the thicker bars, clockwise); for lighter beans, we recommend grinding somewhat finer (turn to finer bars, counterclockwise), see fig. 10.

Please note: If coffee drips very slowly through the coffee spout, the coffee was ground too fine. Adjust to a coarser grind. If coffee flows too fast through the coffee spout, adjust to a finer grind.

10.2 The Program Dial (fig. 12)

The Program Dial is located behind the door on the left side (fig. 1, 1b). It has a small black button in the middle. We call it the "P Button". During normal operation the Program Dial points to position 1. On the inside of the door you will find a card explaining the different positions. The program dial is used to:

- change parameters (position 2, 3, 7, 8)
- perform maintenance functions (position 4, 5, 6); see chapters 12.1 to 12.4.
- check statistics (position 9); see chapter 12.6.

10.3 Changing the Coffee Temperature

- Turn the Program Dial to Pos. 2. The display shows **TEMPERATURE/HIGH**. Push the P Button once. The display will change to **TEMPERATURE/REGULAR**. Push it again and it will go back to high and so on.
- In **HIGH** the temperature of the coffee is approximately 7° F higher than in setting **REGULAR**.

Please note:

- The temperature of the coffee is also influenced by the grinder setting and the amount of coffee you are using. A finer grind will slightly increase the temperature of the coffee.
- For highest temperature pre-warm the cups.

10.4 Auto Shut-Off Settings

Turn the Program Dial to Pos. 3. The display shows **AUTO SHUT-OFF / AFTER 2 HOURS**. Push the P Button repeatedly and the display will show **3, 4, 5, -, 1, 2**, and so on. In position "-" the machine will not turn off automatically. All other selections will turn off the machine after last use, automatically.

10.5 Changing the Language

Turn the Program Dial to Pos. 8. The display shows **LANGUAGE / ENGLISH**.

Pushing the P Button you can choose from the following options:

LANGUE / FRANCAIS	French
TAAL / NEDERLANDS	Dutch
SPRACHE / DEUTSCH	German
LINGUA / ITALIANA	Italian
IDIOMA / ESPANOL	Spanish

And then back to English.

10.6 Changing the Water Hardness

Turn the Program Dial to Pos. 7. The display shows **HARDNESS / LEVEL 2**. Pushing the P Button repeatedly shows the following options (second line of display): **LEVEL –**, **LEVEL 1**, **LEVEL 2**, **LEVEL 3**, **LEVEL 4**, **FILTER**.

The C1300 gives you the following options with regards to water management:

- Use the Claris Water Filter** and regular tap water. See chapters 11 and 11.1.
- Use distilled water.** Set the water hardness level to **HARDNESS / LEVEL –**. This means the decalcifying monitor is turned off.
- Use bottled water.** Set the water hardness level to **HARDNESS / LEVEL 1**. This means the decalcifying monitor is on. After using approx. 230 quarts of water (for coffee, steaming, rinsing, hot water) the display will remind you to decalcify the machine (see chapters 12.2 and 12.3).
- Use tap water.** Choose water hardness level 2, 3 or 4. Check with your local water works how hard your water is in "grains".

Hardness in Grains	Set to LEVEL	Decalcifying after approx. ... quarts of water
1 to 9	1	230
10 to 19	2	105
20 to 29	3	75
30 +	4	42

You can also use the enclosed water hardness indicator strip to determine the water hardness: Insert the stick for one second into the water you want to use. Shake off any excess water and wait for one minute.

- If all 5 fields of the test strip turn reddish, set the hardness to Level 4.
- If 4 fields turn reddish, set the hardness to Level 3.
- If 3 or less fields turn reddish, leave the hardness in Level 2.

Please note: In **LEVEL 1, 2, 3 or 4** the C1300 will automatically remind you when it is time to decalcify. In setting **FILTER**, the C1300 will remind you when to exchange the Claris filter.

11. Claris Water Cartridge

The machine comes with one Water Filter Cartridge. The cartridge:

- Reduces the water hardness up to 75%.
- Removes (if present) up to 85% chlorine, up to 90% lead, up to 95% copper and up to 67% aluminum.
- Cleans the water through an upward current principle (Fig. 6) just before the brewing cycle starts, ensuring fresh filtered water every time you make coffee.
- Eliminates decalcifying. When using the water filter cartridge, you never need to decalcify your machine.
- To reorder cartridges see chapter 14.1 "Supplies".

11.1 Installing and Activating the Claris Water Filter Cartridge

Important: Never install the cartridge before or during "Preparing Machine For The First Time."

Make sure the C1300 is on and ready to make coffee.

- a. Remove the cartridge from its bag and rinse under cold running water.
- b. Open the water tank lid and screw cartridge on tightly (fig. 7).
- c. Fill the water container about halfway with fresh, cold water.
- d. Turn the Program Dial to position 7 and push the P button until the display shows **FILTER**.
- e. Turn the Program Dial back to position 1.
- f. Place a large container below the steam nozzle and turn the SW dial to the hot water position. Let at least 20 ounces of water run through the steam nozzle. This activates the granules in the Claris cartridge.

Please note: Some of the water might be slightly discolored. This is normal and will not harm the machine. Discard this water.

Please note: The display will automatically remind you when to replace the cartridge.

11.2 Replacing the CLARIS Cartridge

After approx. 50 liters (approx. 53 quarts) the display will show in the second line: **REPLACE FILTER**.

Please note: During this message you can still use the machine. However, we strongly recommend replacing the cartridge within the next few days.

- a. Remove the old filter and install a new filter as described in chapter 11.1.
- b. With the Program Dial pointing to position one, push and hold the P Button for two to three seconds. The message **REPLACE FILTER** will disappear. The machine starts measuring the water again and adjusts the filter counter automatically.

Please note: If you do not use the machine for a prolonged period of time or if you use less than 40 oz. of water a day, we recommend replacing the filter after 6 weeks. In this case the display will not remind you. Follow the instructions in chapter 11.1. Then, you must reset the filter counter as follows:

- Turn the Program Dial to Position 7. The display should read **HARDNESS / FILTER**.
- Push the P button once. The display reads **HARDNESS / LEVEL -**.
- Turn the Program Dial to position 1.
- Now turn the Program Dial again to position 7 and push the P button until the display shows **HARDNESS / FILTER**.
- Turn the Program Dial back to position 1. The filter counter is now reset.

12. General Cleaning Instructions

- Never use sharp, abrasive materials or any chemicals to clean your machine.
- Wipe down the inside and outside housing of the machine with a damp cloth.
- Rinse out water tank daily.
- Clean the tray and its components (fig. 1a) with a warm water and mild liquid soap solution.
- The water tank, the tray and its components **ARE NOT dishwasher safe**.
- Clean the ground coffee funnel with a dry bottle brush. DO NOT use any liquids for cleaning this funnel.

- Wipe the bean container with a dry paper towel to remove oil build-up. Do not use any liquid cleaners in the bean container.

12.1 Extra Rinse Cycle

When using pre-ground flavored or sugar coated coffee you can run an extra hot water rinse cycle through the coffee spout. This will remove any flavor transfer before you continue with your regular coffee.

- Turn the Program Dial to position 4. The display will show **RINSE / PRESS P BUTTON**.
- Place a cup underneath the coffee spouts and push the P button. The machine will run a rinse cycle and stop automatically. The display will show **SET P DIAL / TO POS. 1**.
- You can repeat the above procedure if necessary.

12.2 Cleaning with Special Tablet

After making approximately 200 coffees, the internal brewing chamber and the brewing unit must be cleaned (of coffee oils, etc.). The display will show **CLEAN UNIT** alternating with the regular message. This indicates that it is time to run the tablet cleaning cycle. This takes approximately 10 minutes.

Please note: During this message you can still use the machine. However, we strongly recommend performing the cleaning procedure within the next few days. If you wait too long, you can severely damage your machine.

Important: Only use the cleaning tablets provided by Capresso. Two tablets come with the machine. You can order more tablets from Capresso by using the enclosed mail order form or by calling customer service at 1-800-220-5701 or via the Internet at: www.capresso.com. Order #62205 is for the 6-pack cleaning tablets.

How to clean with the special tablet:

- When the display reminds you to run a tablet cleaning cycle, open the door and set the Program Dial to Position 5. The display will show: **CLEANING / PRESS P BUTTON**
Important: It is essential not to interrupt the process once it has begun.
- Make sure there is water in the water tank. Press the P Button and the display will show: **EMPTY TRAY**.
Please note: You must remove the tray, even if it is empty. Replace tray.
- The display will show: **PRESS P BUTTON**. Press the P button and the display will show: **TABLET CLEANING / IN PROGRESS**. The machine will run a little bit of water through the coffee spout into the tray. After a few seconds the display will show alternating: **DROP TABLET IN / COFFEE FUNNEL PRESS P BUTTON**.
- Take one tablet and drop it into the ground coffee funnel (fig. 15). Then press the P button. The display will show **TABLET CLEANING / IN PROGRESS**. The machine will run in intervals some hot water through the coffee spouts into the tray. It will repeat this process several times. After approx. 8 minutes the cleaning cycle will stop and the display will show: **EMPTY TRAY**.
- Carefully remove the tray. There will be water in the tray and in the used coffee container. Empty the tray and the used coffee container and insert them back into the machine.
- The display will read: **PRESS P BUTTON**. Press the P Button. The machine

will show: **TABLET CLEANING / IN PROGRESS**. The machine will run a few hot water rinsing cycles. After approx. 2 minutes the display shows: **EMPTY TRAY**.

- g. Remove tray, empty it and replace. The display will now show **SET P DIAL / TO POS. 1**. Set the Program Dial to position 1. You can now continue brewing coffee. The C1300 will reset itself automatically (to remind you again after the next 200 cups of coffee).

12.3 Decalcifying (Special Liquid DURGOL required)

Please note:

- If you use distilled water (water hardness "level –") or if you use the Claris water filter (water hardness level "filter") this chapter does not apply.
- If your C1300 is set to water hardness level 1, 2, 3 or 4 please read on. When water is heated inside the C1300 calcium will slowly deposit in the inner tubes. If the water hardness is set to any level between 1 and 4, the C1300 monitors the water amount used (see table in chapter 10.6). At some point the display will show **DECALCIFYING / NECESSARY** alternating with the regular message. This indicates that it is time to run the decalcifying program.

Please note: During this message you can still use the machine. However, we strongly recommend performing the decalcifying procedure within a week. If you wait too long, you can severely damage your machine.

Important: NEVER use vinegar or any powder agent for decalcification. This will damage inner parts of the machine. Only use **DURGOL** decalcifying agent. DURGOL is available through your Capresso retailers or the enclosed mail order form or through www.capresso.com. The order number for DURGOL is: #7510. One bottle of DURGOL lasts for 5 decalcifying procedures.

12.4 How to Decalcify

One decalcifying cycle lasts approximately 40 minutes.

Please note: Never decalcify the machine with the Claris Filter inserted in the water tank (see chapter 13G).

- a. Set the Program Dial to Position 6. The display will show:

DECALC. / PRESS P BUTTON

- b. Press the P Button.

Important: It is essential not to interrupt the process once it has begun.

- c. The display will show: **EMPTY TRAY**.

(**Attention:** If the display shows **SET P DIAL / TO POS. 1** then the machine is too hot for the decalcifying cycle. Turn the Program Dial to position 1. Place a cup underneath the Dual Frother and turn the SW Dial to the hot water position (fig. 2c). Stop the hot water cycle after approx. 5 seconds. Now you can begin the decalcifying procedure.

Please note: You must remove the tray even if it is empty. Replace tray. The display will show: **FILL TANK WITH / DECALC MIX** alternating with **PRESS P BUTTON**.

- d. Fill water tank with approx. 12 oz. (350 ml) of water. Then add about 5 oz. (150 ml) of Durgol and stir. **Please note:** The total solution should be at or slightly above the "0.5 liter" marking on the water tank. **Also, always fill water first, then Durgol.**

CAUTION: Durgol contains 15% sulfamic acid. Please read the instructions on the bottle, handle carefully and keep away from children.

- e. Now press the P Button. The display will show:
PLACE LARGE CUP / UNDER FROTHER alternating with **PRESS P BUTTON**.
- f. Place a large cup under the steam nozzle. The cup or container should have a capacity of 12 oz. Press the P Button. The display will read **DECALCIFYING / IN PROGRESS**. For the next few minutes the machine will disburse the cleaning mix in intervals through the steam nozzle into the cup.
(Important: Do not empty the contents of the cup into the tray).
Then it will disburse the cleaning mix for a few minutes into the internal tray. The machine will stop and the display will show **EMPTY TRAY**.
- g. Remove the cup and carefully remove the tray and empty the bottom part and replace. The display will show: **DECALCIFYING / IN PROGRESS**. The internal cleaning continues until all the solution in the water tank is used up. Then the display will show again **EMPTY TRAY**.
- h. Remove the tray, discard the water and replace. Then the display shows: **FILL WATER TANK** alternating with **PRESS P BUTTON**.
- i. Remove the water tank and rinse a few times and fill with fresh water at least to the 0.5 liter mark and replace.
- j. Press the P Button. The display will show: **PLACE LARGE CUP / UNDER FROTHER** alternating with **PRESS P BUTTON**.
- k. Place a large cup under the steam nozzle. The cup or container should have a capacity of 12 oz. and press the P Button. The display will read **DECALCIFYING / IN PROGRESS**. For the next few minutes the machine will disburse the clean water in intervals through the steam nozzle into the cup. Then it will disburse the clean water in intervals into the internal tray. At the end of the cycle the display shows: **EMPTY TRAY**
- l. Remove and empty the cup, then remove the tray and empty. The display shows: **SET P DIAL / TO POS. 1**
- m. Turn the Program Dial to position 1 and close the door. The display shows: **RINSE MACHINE / PRESS BUTTON**.
- n. Place a cup underneath the coffee spouts and press the **BUTTON** (the button in the center of the Coffee Dial; not the P Button). The machine will run a rinse cycle and will return to its normal coffee message.

12.5 Clearing for Transport

If you intend to transport the machine or send it to another place you must CLEAR the C1300 to avoid damage in transit. Please proceed as follows:

- a. Turn off machine (display off) and empty water tank and replace.
- b. Turn the SW Dial to the steam position (fig. 2b)
- c. Place an empty cup underneath the steam nozzle (fig. 7)
- d. Push and hold the **BUTTON** for approx. 4 seconds. The machine will turn on and the display will show alternating: **SYSTEM / EMPTYING and PLEASE WAIT / HEATING UP**.
- e. At the same time the machine will push a little bit of water and some steam into the cup underneath the nozzle. The whole procedure will take less than 20 seconds.
- f. Turn the SW dial to 0-position. The machine will turn off (display off).
The next time you turn the machine on the display will show **FILL / WATER TANK**. After you filled the water tank the display will show **HOT WATER CYCLE / NECESSARY** (see chapter 7.3).

12.6 User Statistics

Turn the Program Dial to position 9. The display will read **COUNTER / COFFEES** and it will show you how many coffee brewing cycles the machine has performed in the lower right hand corner. When pushing the P button additional information can be retrieved:

- **COUNTER / DECALCIFYING** • **COUNTER / T CLEANING** (tablet cleaning)
- **COUNTER / HOT WATER** • **COUNTER / STEAM** • **COUNTER / FILTER**

13. Troubleshooting

A. No coffee comes out of the coffee spout.

- Beans in bean container are not feeding properly into the grinder: Stir beans (see chapter 7.2a.).
- You used ground coffee in the coffee funnel. The coffee was ground too fine: Use coarser ground coffee.
- No water is transported through the system: If the Claris filter is installed, it might block the free flow of water. Please proceed as described in chapter 11.1, f. This will free up the Claris filter. Also, remove water container and check if the connecting valve is free of any dirt or coffee.
- The internal brewing chamber is clogged: Turn the machine off. Wait for a minute and turn it on again. When the initialization noise stops, place a cup underneath the coffee spouts and turn the Program Dial to position 4. Push the P button to run a rinse cycle. If no water comes out of the coffee spouts, try one or two more times. When water comes out of the coffee spout, the brewing chamber is de-clogged.

B. The display shows **FILL WATER TANK but there is enough water in the tank.**

- The low water flotation device (Fig. 4, call out 4) is missing. Normally there is a small plastic cover over the flotation device. This plastic cover is missing and the flotation device is probably somewhere in the water container. If you can find the pieces, insert the flotation device back into the small compartment and attach the small plastic cover.
- If you cannot find the pieces please call customer service. We will send them to you free of charge!

C. Machine does not produce coffee when using ground coffee in funnel.

- Use more coffee and try again (if you use less than one scoop of coffee, the automatic tamper in the brewing chamber cannot detect the coffee and will interrupt the brewing cycle).

D. Coffee comes out too slowly through the coffee spout.

- Set the grinder to grind the beans more coarsely (see chapter 10.1).
- When using ground coffee, have it ground coarser or use less.

E. The grinder makes an extremely loud noise.

- A stone blocks the grinding burrs: Turn the machine off and unplug it. Empty the bean container (scoop out beans or use a hand-held vacuum cleaner). Try to remove the stone (if visible) with a pointed tool.
- Do not fill any more beans into the bean container. Plug in the machine and turn it on. Push the **BUTTON** as if you want to make coffee. If the noise continues, please call customer service.

F. The removable tray does not come out.

- The internal coffee disposal mechanism did not retract properly: Turn the machine off and wait a few minutes. Turn the machine on again and wait until it stops making noise. Now try to pull out the tray. If it does not work,

repeat this process one more time. If it still does not work, call customer service.

G. The display shows **DECALCIFYING / NECESSARY but I am using the Claris filter.**

- The water hardness level is not set properly: Open the door and turn the Program Dial to position 7. Push the P button until the display shows **HARDNESS FILTER**. Now turn the Program Dial to position 1. The decalcifying message is deleted.

H. The display shows **REPLACE FILTER but I just replaced the filter.**

- a. If the message **REPLACE FILTER** was there before you replaced the filter:
 - Make sure the Program Dial is in position 1. Push and hold the P button for a few seconds. The message **REPLACE FILTER** will disappear.
- b. The message **REPLACE FILTER** did not show prior to replacing the filter. You just replaced the filter because you felt it was time. And now the message **REPLACE FILTER** comes up. You forgot to reset the filter counter (see chapter 11.2 last paragraph). For now, just proceed as described above (H.a).

I. The display shows **SERVICE 8.**

Proceed as follows:

- Turn the machine off. Unplug machine.
- Make sure the tray is inserted into the machine without the used coffee container.
- Let machine cool down for 30 to 60 minutes.
- Plug in machine and turn machine on. The machine should reset itself.
- If the machine still displays **SERVICE 8** repeat above procedure again.
- After the machine resets itself, make sure to replace the used coffee container.
- If **SERVICE 8** does not disappear, call Customer Service 1-800-220-5701.

14. Supplies

Your Capresso C1300 comes with 1 Claris cartridge and 2 cleaning tablets. For prolonged use, we recommend that you have extra cleaning tablets, a Claris filter or the Durgol decalcifying liquid on hand.

- Special Cleaning Tablets: Order #62205 (6-pack).
- Claris Cartridge: Order #7525 (DURGOL not necessary).
- Durgol Decalcifying Liquid: Order #7510. One bottle lasts for 5 decalcifying cycles. You will need Durgol, if you do not use the Claris filter and if you don't use distilled water.

All these supplies are available through your Capresso retailers or the enclosed mail order form or through www.capresso.com.

15. WARRANTY

HOME USE: Limited One Year Warranty. **NON-HOME USE:**

Limited Six Months Warranty. This warranty covers your CAPRESSO C1300 machine, model #156. This warranty is in effect for the period described above from the date of the first consumer purchase and is limited to the United States of America. **This warranty covers all defects in materials or workmanship (parts and labor) including UPS ground transportation for both ways, if necessary.**

This warranty DOES NOT cover:

- Any machine not distributed by CAPRESSO within the United States.
- Any machine not purchased from an **Authorized Capresso Dealer**.
- Damage caused by accident, abuse, negligence, misuse, improper operation or failure to follow instructions contained in this manual.
- Any service or alteration performed by an unauthorized person, company or association.
- Damage caused by neglecting and omitting cleaning and decalcifying cycles.
- Damage caused by use of instant coffee or any other ingredients not allowed in this product.
- This warranty will be void if the **Product Registration Card** is not sent within two weeks after purchase date.

Other Limitations and Exclusions: Any implied warranties including fitness for use and merchantability are express warranty set for the above and no person is authorized to assume for CAPRESSO any other liability in connection with the sale of the machine. CAPRESSO expressly disclaims liability for incidental and consequential damages caused by the machine. The terms "**incidental damages**" refer to the loss of the original purchasers time, loss of the use of the machine or other costs relating to the care and custody of the machine. The terms "**consequential damages**" refer to the cost of repairing or replacing other property which is damaged when this machine does not work properly. The remedies provided under this warranty are exclusive and in lieu of all others. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.