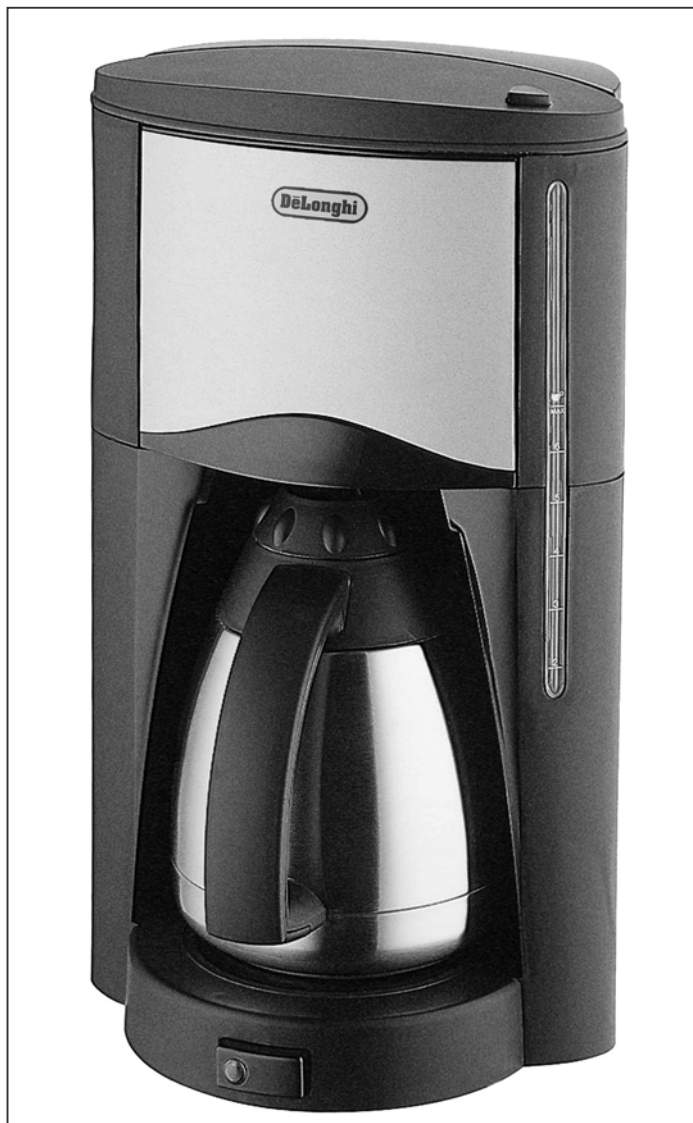




**DC 77 TC**

DeLonghi thermal carafe 8 cup coffee maker



## IMPORTANT SAFEGUARDS

When using electrical appliances, to reduce the risk of fire, electric shock, and/or injury to persons basic safety precautions should always be followed, including the following:

1. Read all instructions carefully.
2. Do not touch hot surfaces. Use handle or knobs.
3. To protect against electric shock, do not place cord, plug or coffee maker 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 authorized service facility for examination, repair or adjustment.
7. The use of accessory attachments not recommended by manufacturer may cause injuries.
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 hot gas or electric burner, or in a heated oven.
11. Always plug cord into the wall outlet before turning on any controls. To disconnect turn power control to OFF, then remove plug from wall outlet.
12. Always use cold water to make coffee. Warm water or other liquids could cause damage to the coffee maker.
13. Scalding may occur if the cover is lifted or removed during the brewing cycle.
14. Do not use this appliance for other than intended use.

### **WARNING – To avoid damage of, or injury from carafe follow these precautions:**

- Never use the carafe on a range top or in a microwave oven.
- Do not allow liquid to evaporate from carafe. Do not heat carafe.
- Discard carafe if damaged in any manner, or a carafe having a loose or weakened handle. A chip or crack could result in breakage or contaminate liquid contents with particles.

- ❑ Do not clean carafe with scouring powders, steel wool pads or other abrasive materials.
- ❑ This carafe is designed for use with this coffee maker only.

**SAVE THESE INSTRUCTIONS**  
**NO USER MAINTENANCE**  
**RETURN TO SERVICE STATION**  
**HOUSEHOLD USE ONLY**

### SAFETY FEATURES

1. A short power supply cord is provided to reduce the hazards resulting from entanglement or tripping over a longer cord.
2. An extension cord may be used if care is exercised in its use.
3. If an extension cord is used, the marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance. The extension cord should be arranged so that it does not drape over the counter or table-top where it can be pulled on by children or tripped over accidentally. The electrical rating of the coffee maker is listed on the bottom panel of the unit.
4. This appliance has a polarized alternating current plug (one blade is wider than the other). To reduce the risk of electric shock, as a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not insert fully in the outlet, reverse the plug. If it still fails to fit, contact a qualified electrician to replace the obsolete outlet. **DO NOT ATTEMPT TO DEFEAT THIS SAFETY FEATURE.**

## COFFEE MAKER FEATURES

### Manual Type



## FEATURES

### ☐ **Pause & Serve**

Allows you to interrupt the brewing cycle and pour a cup of coffee before the entire carafe is finished brewing. To restart the brewing process, return carafe to carafe plate and coffee will automatically begin flowing through filter basket. Make sure carafe is placed all way on the carafe plate.

**CAUTION: DO NOT REMOVE CARAFE FOR LONGER THAN 30 SECONDS OR THE FILTER BASKET MAY OVERFLOW.**

### ☐ **Water Window**

Large easy-to-read numbers indicate how many cups of water have been poured into the coffee maker.

### ☐ **On Light**

On Light lets you know when the coffee maker is on for safe operation.

### ☐ **Cord Storage**

Hidden cord storage allows you to hide excess cord for neat appearance.

### ☐ **Swing Away Basket**

Filter door swings open for convenient filling with the push of a button.

### ☐ **Black Lined Cone Filter Basket**

Cone shaped filter basket enriches flavor and prevents bitter taste. This coffee maker includes a permanent nylon filter. Alternatively, a standard #4 cone shaped paper filter can be used.

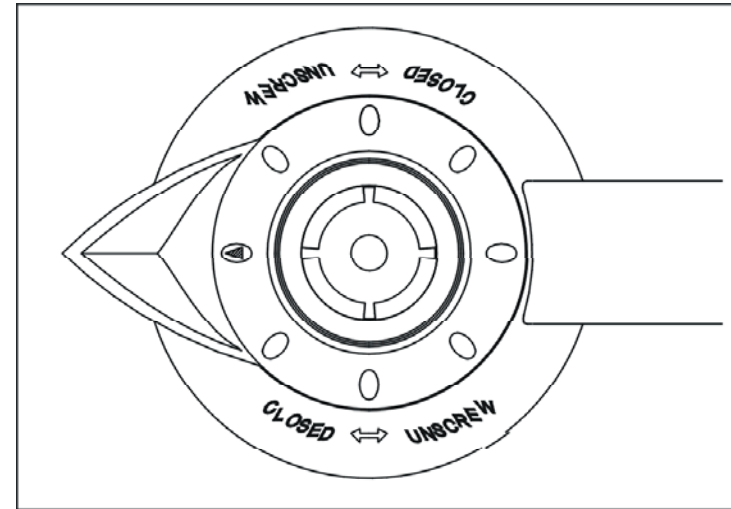
### ☐ **Thermal carafe**

There are three lid positions on the thermal carafe. You will see the markings on the edge of the lid.

1. For brewing, the arrow should point to the "closed" position. Even after brewing is finished, it is recommended that you keep the lid in the closed position to retain heat of the coffee.

2. When the arrow points toward the center of the spout, the lid is in pouring position.

3. To remove the lid, move the arrow towards the "unscrew" position.



## HOW TO USE YOUR COFFEE MAKER

### PREPARING YOUR COFFEE MAKER FOR USE

- ☐ Carefully unpack the coffee maker and remove all packaging materials.
- ☐ Before making coffee in your coffee maker, thoroughly clean the carafe, carafe lid and filter basket with warm, soapy water. Rinse and dry. Do not use harsh or abrasive cleaners.
- ☐ You may wipe the carafe plate with a clean, damp cloth. However, do not immerse the coffee maker in water or other liquid.
- ☐ Prior to brewing your first pot of coffee, operate coffee maker once or twice with water but without ground coffee or a paper filter. This will remove any dust that may have settled inside the coffee maker, which might affect the flavor of coffee.

**IMPORTANT: Use cold water for best results.**

### PREPARING COFFEE MAKER FOR BREWING COFFEE

- ☐ Place your coffee maker on a flat, level surface away from any edge.
- ☐ Plug the unit into a 120 volt 60 Hz AC only outlet.
- ☐ The lid of the carafe must be fitted properly during the brewing process

and the carafe must be set on the carafe plate.

- The filter basket door must be properly closed during brewing process.

**CAUTION: If the filter basket door is not completely closed, the Pause & Serve feature will not function properly. It could cause hot water or hot coffee to overflow.**

### Filling the water reservoir

- Open the hinged water reservoir cover located at the top of the coffee maker. Fill the carafe with the desired amount of cold water (Fig. 1). Empty the water from the carafe into the water reservoir. The water window indicates how much water is in the container. Close the hinged lid. Place the carafe with the lid in place on the carafe plate.

**NOTE: The amount of brewed coffee after the brewing process will always be slightly less than the amount of water placed into the coffee maker, since some water is absorbed by the coffee grounds and filter. Add a little extra water at the beginning so that you have the exact number of cups desired.**

### PUTTING IN THE COFFEE

- Swing the filter basket door outward to your left. Lift out removable filter basket. The provided permanent filter may be used instead of or in addition to the paper filter before filling with coffee. If using paper filters insert a #4 cone-shaped filter into the filter basket before filling with coffee. Fill the filter with the required amount of coffee (Fig. 2). After brewing cycle, empty the grounds and rinse thoroughly with water.
- Place the desired amount of ground coffee into the filter. According to coffee industry standards, use one standard coffee measure (2 level tablespoons) of grounds for each six ounces of water. After using your coffee maker several times, the amount of coffee may be adjusted to suit

your particular taste by decreasing or increasing the amount of coffee used.

**NOTE: Be sure to use coffee grounds prepared specifically for automatic drip coffee makers.**

- Return the filter basket with the filled filter to the door. Be sure the filter basket is seated properly in the door. Swing the door closed and snap into place.

**CAUTION: Do not operate your coffee maker if the door does not close completely. If the door does not close completely, check to see that the filter basket is properly sealed, and snap door into place.**

- Press the Power Button. The On Light will go on indicating that the coffee maker has begun the brewing cycle.
- In a few minutes the coffee maker will complete the brewing cycle and then shut off. The thermal carafe will keep the coffee hot.

### HINTS FOR GREAT TASTING COFFEE

- A clean coffee maker is essential for making great tasting coffee. Regular cleaning, as specified in "Cleaning your Coffee Maker" is highly recommended.
- Always use fresh, cold water in your coffee maker.
- Fine grind coffee promotes fuller extraction and provides rich, full-tasting coffee. Regular grind will require slightly more coffee grounds per cup to provide the strength of a finer grind.
- Store coffee in a cool, dry place. Once coffee has been opened, keep it tightly sealed in the refrigerator to maintain freshness.
- For optimum coffee, buy whole beans and grind them just before brewing.
- Do not re-use coffee grounds since this will lessen coffee flavor.
- Reheating coffee is not recommended. Coffee is at its peak flavor immediately after brewing.
- Small oil droplets on the surface of brewed black coffee is due to the extraction of oil from the coffee grounds. Oiliness may occur more

frequently if heavily roasted coffees are used. Over extraction may also cause oiliness, indicating a need to clean your coffee maker.

## **CLEANING YOUR COFFEE MAKER**

**CAUTION: Always make sure coffee maker is unplugged before attempting to clean. To protect against electric shock, do not immerse cord, plug or unit in water or other liquid.**

- The outside of your coffee maker can be cleaned by wiping the surface with a damp, soft cloth.

**IMPORTANT: Never immerse the coffee maker in water or other liquid.**

- Clean inside of carafe with wash cloth and mild soap. Do not use harsh abrasives or scouring pads on carafe.
- Carafe lid and removable filter basket may be washed with warm, soapy water or placed in the top rack of the dishwasher. Do not place any other parts of the coffee maker in the dishwasher.
- To clean the permanent filter, empty the grounds and rinse thoroughly.
- Do not clean the inside of the water reservoir with a cloth as the cloth may have a lint residue that could clog the coffee maker.
- For stubborn stains, use a nylon or plastic pad with a non-abrasive cleaner. Do not use metal scouring pads or abrasive cleansers.
- Calcium deposits may build up in the coffee maker as a result of minerals commonly found in drinking water. The build-up is normal and may result in a slow down of the coffee maker's brewing time. The slow down can be eliminated by periodically decalcifying the coffee maker.
- To decalcify, fill the carafe with cold water and two tablespoons of white vinegar. Pour the solution into the water reservoir, then close the lid. Place the carafe on the carafe plate and allow the coffee maker to brew the vinegar solution. While decalcifying, do not use a filter in the filter basket. When the vinegar solution has finished brewing, empty the carafe and rinse it out with cold water. Refill the water reservoir with cold water only and run another brew cycle to remove any remaining vinegar solution. Repeat if necessary.