

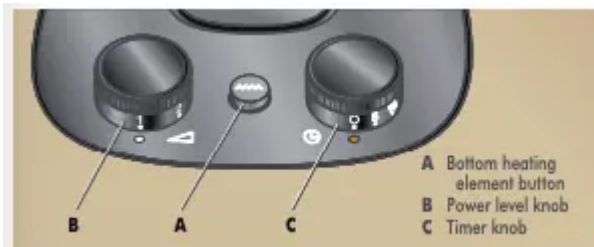
User Manual

IN THE BOX

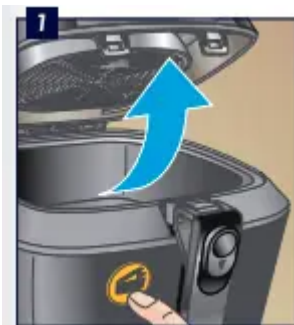
- A1. Control knobs
- A2. Appliance base with lid
- A3. Removable viewing window
- A4. Bowl with handgrip



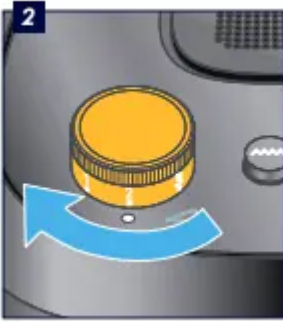
CONTROL PANEL



RAPID CRISP AIR FRYER OPERATION



Open lid by pressing the LID OPEN button. Place food to be cooked in the bowl. Then close the lid by pushing down.



Adjust Power Level from 1 to 4 based on the recipe you are cooking.



Enable/disable the bottom Heating Element  button based on the recipe you are cooking.



Adjust Timer based on the recipe you are cooking. (In order to power ON the unit the Timer must be selected.) Note: Cooking time can be changed after cooking has started by turning timer knob (C).



To STOP cooking, wait for Timer to BEEP... or by opening the LID it will temporarily stop cooking until you close it again.

COOKING CHART

	 Maximum Capacity	 Min.			 1/2	 3/4	 Tbsp
Fresh Potatoes  0.4 in	2.7 (*)	28-30	4	✓	✓	✓	1
	2.2 (*)	23-25	4	✓	✓	✓	1
	1.6 (*)	20	4	✓	✓	✓	1/2
	1.1 (*)	15	4	✓	✓	✓	1/2
Frozen Potatoes  0.4 in	2.2	25-28	4	✓	✓	-	-
	1.6	20-22	4	✓	✓	-	-
	1.1	17	4	✓	✓	-	-
	0.5	12	4	✓	✓	-	-
Chicken 	2.6	40-45	3	✓	-	-	-
Slice of Salmon 	1.3	15-20	3	✓	-	-	-
Pizza 	0.8	20-25	3	✓	-	-	1

TEMPERATURE SETTINGS

DE'LONGHI RAPID CRISP TEMPERATURE RECAP CHART – FH2133, COOKING

TEMPERATURE (average temperature; Indicative values subjected to variation due to production tolerance)

	level 1 (min F°)	level 2 (min F°)	level 3 (min F°)	level 4 (min F°)
Cooking temperature	260	300	375	395

Note: Consider that the cooking temperatures of this product will be lower than a conventional oven, due to the Duo Heat technology that uses two heating elements with a powerful combination of radiant and convection heat to surround and cook your food with accuracy and speed to provide perfect cooking results.

CLEANING

Cleaning the machine

The following parts of the machine must be cleaned regularly:

- the appliance's internal circuit;
- coffee grounds container (A11);


- drip tray (A15), condensate tray (A10), drip tray grille (A14) and tray full indicator (A13);
- water tank (A17);
- coffee spouts (A9);
- pre-ground coffee funnel (A4);
- infuser (A20), accessible after opening the infuser door(A19);
- milk container (E);
- hot water connection nozzle (A8);
- touch screen (B).

Important!

- Do not use solvents, abrasive detergents or alcohol to clean the coffee machine. With De'Longhi superautomatic coffee machines, no chemical products are required for cleaning purposes.
- None of the components of the appliance can be washed in a dishwasher with the exception of the drip tray grille (A14) and milk container (E).
- Do not use metal objects to remove encrustations or coffee deposits as they could scratch metal or plastic surfaces.

Cleaning the internal circuit

If the appliance is not used for more than 3/4 days, before using it again, we strongly recommend switching it on and:

- performing 2/3 rinse cycles by selecting the "Rinse" function (section "6.3 Rinse ");
- delivering hot water for a few seconds (section "10. Delivering hot water").

Please note!

After cleaning, it is normal for the grounds container (A11) to contain water.

Cleaning the coffee grounds container

When "EMPTY GROUNDS CONTAINER" appears on the display, the grounds container must be emptied and cleaned. The appliance cannot be used to make coffee until you have cleaned the grounds container (A11). Even if not full, the empty grounds container message is displayed 72 hours after the first coffee has been prepared. For the 72 hours to be calculated correctly, the machine must never be turned off with the main switch (A22).

Important! Danger of scalding

If you make a number of cappuccinos one after the other, the metal cup tray (A12) becomes hot. Wait for it to cool down before touching it and handle it from the front only.

To clean (with the machine on):

1. Remove the drip tray (A15) (fig. 22), empty and clean.
2. Empty the grounds container (A11) and clean thoroughly to remove all residues left on the bottom. This can be done using the spatula on the brush (D5) provided.
3. Check the condensate tray (A10) (red) and empty if necessary.

Important!

When removing the drip tray, the grounds container must be emptied, even if it contains few grounds. If this is not done, when you make the next coffees, the grounds container may fill up more than expected and clog the machine.

Cleaning the drip tray and condensate tray

Important!

The drip tray (A15) is fitted with a level indicator (A13) (red) showing the amount of water it contains (fig. 23). Before the indicator protrudes from the cup tray (A12), the drip tray must be emptied and cleaned, otherwise the water may overflow the edge and damage the appliance, the surface it rests on or the surrounding area.

To remove the drip tray, proceed as follows:

1. Remove the drip tray and coffee grounds container (A11) (fig. 22);
2. Remove the cup tray (A12) and drip tray grille (A14), then empty the drip tray and grounds container and wash all components.
3. Check the condensate tray (A15) (red) and empty if necessary;
4. Put the drip tray complete with grille and grounds container back in the appliance.

Cleaning the inside of the coffee machine

Danger of electric shock!

Before cleaning internal parts, the machine must be turned off (see section "5. Turning the appliance off") and unplugged from the mains power supply. Never immerse the machine in water.

1. Check regularly (about once a month) that the inside of the appliance (accessible after removing the drip tray (A15)) is not dirty. If necessary, remove coffee deposits with the brush (D5) supplied and a sponge.
2. Remove all residues with a vacuum cleaner (fig. 24).

Cleaning the water tank

1. Clean the water tank (A17) regularly (about once a month) and whenever the water softener filter (D7) (if installed) is replaced with a damp cloth and a little mild washing up liquid. Rinse thoroughly before filling the tank and putting it back in the appliance;

2. Remove the filter (if installed) and rinse with running water;
3. Replace the filter (if installed), fill the tank with fresh water and replace;
4. (Models with water softener filter only) Deliver about 100ml of hot water to reactivate the filter.

Cleaning the coffee spouts

1. Clean the coffee spouts (A9) regularly with a sponge or cloth (fig. 25A);
2. Check the holes in the coffee spouts are not blocked. If necessary, remove coffee deposits with a toothpick (fig. 25B).

Cleaning the pre-ground coffee funnel

Check regularly (about once a month) that the pre-ground coffee funnel (A4) is not blocked. If necessary, remove coffee deposits with the brush (D5) supplied.

Cleaning the infuser

The infuser (A20) must be cleaned at least once a month.

Important!

The infuser cannot be removed when the machine is on.

1. Make sure the machine is correctly turned off (see section "5. Turning the appliance off");
2. Remove the water tank (A17) (fig. 3);
3. Open the infuser door (A19) (fig. 26) on the right side of the appliance;
4. Press the two coloured release buttons inwards and at the same time pull the infuser outwards (fig. 27);
5. Soak the infuser in water for about 5 minutes, then rinse under the tap;

Important!

RINSE WITH WATER ONLY

NO WASHING UP LIQUID NO DISH WASHER

Clean the infuser without using washing up liquid as it could be damaged.

6. Use the brush (D5) to remove any coffee residues left in the infuser housing, visible through the infuser door;
7. After cleaning, replace the infuser by sliding it onto the internal support (fig. 28), then push the PUSH symbol fully in until it clicks into place;

Please note!

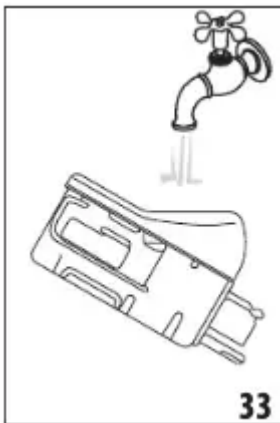
If the infuser is difficult to insert, before insertion, adapt it to the right size by pressing the two levers shown in fig. 29.

8. Once inserted, make sure the two coloured buttons have snapped out (fig. 30);
9. Close the infuser door;
10. Put the water tank back.

Cleaning the milk container

To keep the frother efficient, clean the milk container every two days as described below.

1. Remove the lid (E2);
2. Remove the milk spout (E5) and intake tube (E4) (fig. 31);
3. Turn the froth adjustment dial (E1) anticlockwise to the "INSERT" position (fig. 31) and pull it off upwards;
4. Wash all the components thoroughly with hot water and mild washing-up liquid. All components are dishwasher safe, but must be placed in the top basket of the dishwasher. Make sure there are no milk residues on the hollow and groove under the dial (fig. 32). If necessary, scrape the groove with a toothpick;



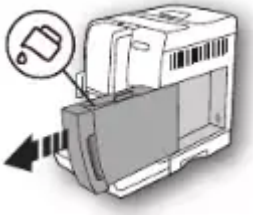
5. Rinse inside the froth adjustment dial seat with running water (fig. 33);
6. Check that the intake tube and spout are not clogged with milk residues;
7. Replace the dial (in correspondence to the word "INSERT"), spout and milk intake tube;
8. Place the lid back on the milk container (E2).

Cleaning the hot water nozzle

Each time you prepare milk, clean the connection nozzle (A8) with a sponge to remove milk residues from the gaskets (fig.31)

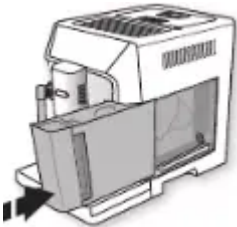
DISPLAYED MESSAGES

FILL TANK WITH FRESH WATER



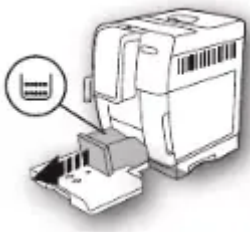
- Insufficient water in the tank (A17)
 - Fill the tank with water and/or insert it correctly, pushing it as far as it will go until it clicks into place.

INSERT WATER TANK



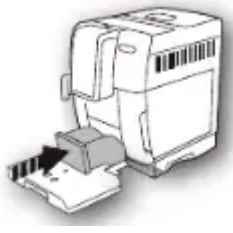
- The tank (A17) is not correctly in place.
 - Insert the tank correctly and press as far as it will go.

EMPTY GROUNDS CONTAINER



- The grounds container (A11) is full.
 - Empty the grounds container and drip tray(A15), clean and put back in the appliance. Important: when removing the drip tray, the grounds container MUST be emptied, even if it contains few grounds. If this is not done, when you make the next coffees, the grounds contain- er may fill up more than expected and clog the machine.

INSERT GROUNDS CONTAINER



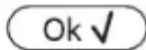
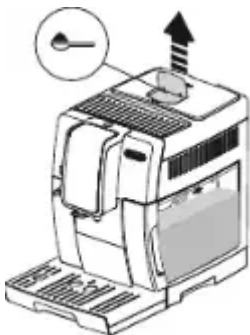
- After cleaning, the grounds container (A11) has not been replaced.
 - Remove the drip tray (A15) and insert the grounds container.

ADD GROUND COFFEE MAX.ONE MEASURE



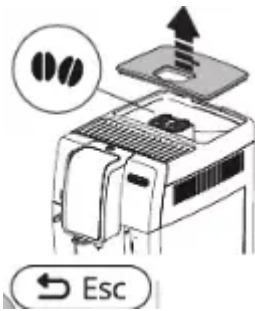
- The pre-ground coffee function has been selected without placing any pre-ground coffee in the funnel (A4)
 - Place pre-ground coffee in the funnel (fig. 12) and repeat delivery

ADD GROUND COFFEE MAX ONE MEASURE



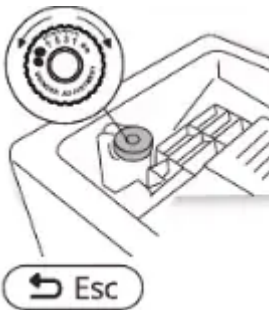
- A LONG coffee with pre-ground coffee has been requested
 - Place pre-ground coffee in the funnel (A4) (fig. 12) and press the selector corresponding to "OK" to continue and complete delivery.

FILL BEANS CONTAINER



- The coffee beans have run out. Fill the beans container (A4) (fig. 10)
 - The pre-ground coffee funnel (A4) is clogged. Empty the funnel with the help of the brush (D5) as described in section "13.8 Cleaning the pre-ground coffee funnel".

GROUND TOO FINE. ADJUST MILL



- The grinding is too fine and the coffee is delivered too slowly or not at all.
 - Repeat coffee delivery and turn the grinding adjustment dial (A5) (fig. 13) one click clock wise towards "7" while the coffee mill is in operation. If after making at least 2 coffees delivery is still too slow, repeat the correction procedure, turning the grinding adjustment dial another click until delivery is correct (see section "7.5 Adjusting the coffee mill") If the problem persists, make sure the water tank (A17) is fully inserted.
- If the water softener filter (D7) is present, an air bubble may have been released inside the circuit, obstructing delivery.
 - Insert the hot water spout (D6) in the appliance and deliver a little water until the flow becomes regular.

SELECT A MILDER TASTE OR REDUCE COFFEE AMOUNT



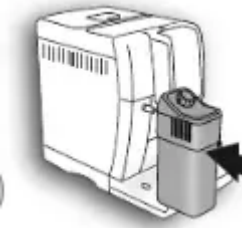
- Too much coffee has been used.
 - Select a milder taste by pressing the "AROMA" button (C5) or reduce the quantity of ground coffee (maximum 1 measure)

INSERT WATER SPOUT



- The hot water spout (D6) is not inserted or is inserted incorrectly
 - Insert the water spout as far as it will go.

INSERT MILK CONTAINER



- The milk container (E) is not inserted correctly.
 - Insert the milk container, pushing it as far as it will go.

INSERT INFUSER ASSEMBLY



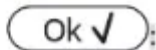
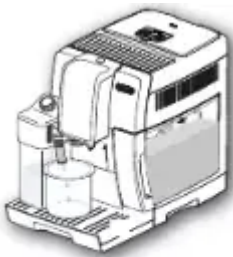
- The infuser (A20) has not been replaced after cleaning.
 - Insert the infuser as described in section "13.9 Cleaning the infuser".

WATER CIRCUIT EMPTY PRESS OK TO START



- The water circuit is empty
 - Press the selector corresponding to "OK" to deliver water from the spout (D6) until it flows out normally. If the problem persists, make sure the water tank (A17) is fully inserted

PRESS OK TO CLEAN OR TURN DIAL



- The milk container has been inserted with the froth adjustment dial (E1) in the CLEAN position.
 - To proceed with the CLEAN function, press the selector corresponding to "OK", or turn the froth adjustment dial to one of the milk positions.

TURN MILK FROTH ADJUSTMENT DIAL TO CLEAN POSITION



- Milk has been delivered recently and the tubes inside the milk container (E) must be cleaned.
 - Turn the froth adjustment dial (E1) to CLEAN (fig. 19).

TURN FROTH ADJUSTMENT DIAL



- The milk container has been inserted with the froth adjustment dial (E1) in the CLEAN position.
 - Turn the dial to the required froth position.

DESCALING NEEDED PRESS OK TO START (~45MIN)



- The machine must be descaled.
 - Press the selector corresponding to "OK" to start descaling or "ESC" to descale later. The descaling procedure described in section "14. Descaling" needs to be performed.

REPLACE WATER FILTER PRESS OK TO START



- The water softener filter (D7) is exhausted.
 - Press the selector corresponding to "OK" to replace or remove the filter, or "ESC" to carry out the procedure later. Follow the instructions in section "16. Water softener filter".

GENERAL ALARM: REFER TO USER MANUAL / APP



- The inside of the appliance is very dirty.
 - Clean the inside of the appliance thoroughly, as described in section "13. Cleaning". If the message is still displayed after cleaning, contact a customer service centre.



- The tubes inside the milk container (E) must be cleaned.
 - Turn the froth adjustment dial (E1) to CLEAN (fig. 19).




- Reminds you the filter (D7) must be replaced.
 - Replace the filter or remove it as described in section "16. Water softener Filter".



- The machine must be descaled.
 - The descaling procedure described in section "14. Descaling" needs to be performed. The appliance may request descaling cycles at very short intervals. This is normal and due to the appliance's advanced control system.



- Energy saving is enabled.
- To disable the function, proceed as described in section "6.8 Energy saving ".



- The appliance is connected to a device via bluetooth.



CLEANING UNDERWAYPLEASE WAIT

- The appliance has detected impurities in its internal circuits.
 - Wait for the appliance to be ready for use again and reselect the required beverage. Contact Customer Services if the problem persists.

TROUBLESHOOTING

The coffee is not hot.

- The cups were not preheated.
 - Warm the cups by rinsing them with hot water (Please note: you can use the hot water function).

- The infuser has cooled down because 2/3 minutes have elapsed since the last coffee was made.
 - Before making the coffee, heat the infuser by rinsing using the rinse function (see section "6.3 Rinse" ).
- A low coffee temperature is set.
 - Set a hotter coffee temperature in the menu (see section "6.9 Coffee temperature" ).

The coffee is weak or not creamy enough.

- The coffee is ground too coarsely.
 - Turn the grinding adjustment dial (A5) one click anticlockwise towards "1" while the coffee mill is in operation (fig. 13). Continue one click at a time until coffee delivery is satisfactory. The effect is only visible after delivering 2 coffees (see section "7.5 Adjusting the coffee mill").
- The coffee is unsuitable.
 - Use coffee for espresso machines.
- The coffee is not fresh.
 - The coffee pack has been opened for too long and has lost its taste.

The coffee is delivered too slowly or a drop at a time.

- The coffee is ground too finely.
 - Turn the grinding adjustment dial (A5) one click clockwise towards "7" while the coffee mill is in operation (fig. 13). Continue one click at a time until coffee delivery is satisfactory. The effect is only visible after delivering 2 coffees (see section "7.5 Adjusting the coffee mill").

Coffee does not come out of one or both of the spouts.

- The coffee spouts (A9) are blocked.
 - Clean the spouts with a toothpick (fig. 25B).


The appliance will not make coffee

- The appliance has detected impurities in its internal circuits. "Cleaning underway" is displayed.
 - Wait for the appliance to be ready for use again and reselect the required beverage. Contact Customer Services if the problem persists.

The appliance does not come on

- The power cord connector (D7) is not inserted correctly.
 - Insert the connector as far as it will go in the socket at the back of the appliance (fig. 1)
- It is not plugged into the mains socket.
 - Plug into the mains socket (fig. 1).
- The main switch (A22) is not turned on.
 - Press the main switch (fig. 2).

The infuser cannot be extracted

- The appliance has not been turned off correctly
 - Turn the appliance off by pressing the  button (A15) (see section "5. Turning the appliance off").


At the end of descaling, the appliance requests a third rinse

- During the two rinse cycles, the water tank (A17) has not been filled to the MAX level
 - Follow the instructions displayed by the appliance, but first empty the drip tray (A15) to avoid the water overflowing.

Milk does not flow from the milk spout (E5)

- The milk container (E) lid (E2) is dirty
 - Clean the milk container lid as described in section "13.10 Cleaning the milk container".

The milk contains large bubbles and squirts out of the milk spout (E5) or there is little froth

- The milk is not cold enough or is not semi-skimmed or skimmed.
 - Use skimmed or semiskimmed milk at refrigerator temperature (about 5° C). If the result is not as expected, try a different brand of milk.
- The froth adjustment dial (E1) is incorrectly adjusted.
 - Adjust following the instructions in section "8.  making cappuccinos and milk-based coffees".
- The milk container lid (E2) or froth adjustment dial (E1) are dirty
 - Clean the milk container lid and dial as described in section "13.10 Cleaning the milk container".

- The hot water connection nozzle (A8) is dirty
 - Clean the connection nozzle as described in section "13.11 Cleaning the hot water nozzle".

The machine emits noises or small pulls of steam while not in use

- The machine is ready for use, or has recently been turned off, and condensate is dripping into the hot vaporiser
 - This is part of normal operation. To limit the phenomenon, empty the drip tray.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.