

LèPRESSO



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**ESPRESSO ECCELLENZA Commercial  
Coffee Machine with Motion Sensor**

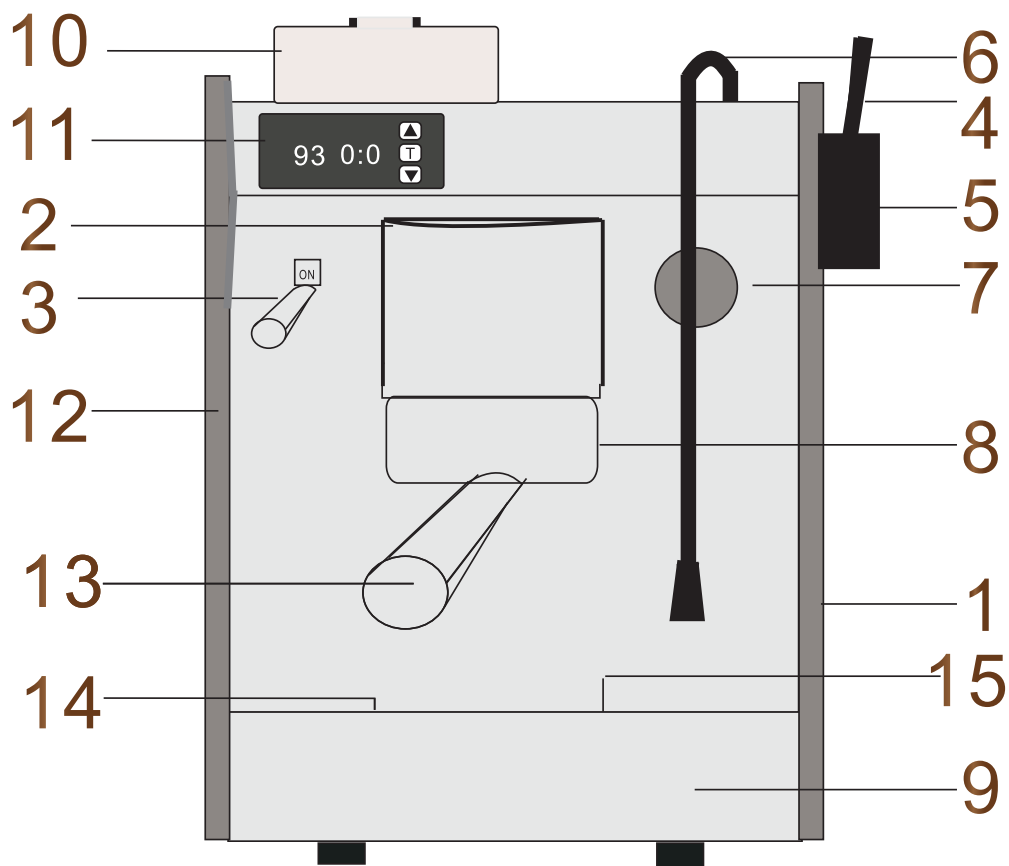
SKU: LPCFFCCM0090

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Please read these instructions carefully before using this appliance and keep them for future reference.

# Product Overview



- |                          |                                   |
|--------------------------|-----------------------------------|
| <b>1. Power Button</b>   | <b>8. Brewing Punch</b>           |
| <b>2. Brewing Head</b>   | <b>9. Drip Tray</b>               |
| <b>3. Coffee Button</b>  | <b>10. Water Tank</b>             |
| <b>4. Steam Pull Rod</b> | <b>11. Digital Display</b>        |
| <b>5. Steam Knob</b>     | <b>12. Side Panel</b>             |
| <b>6. Steam Pipe</b>     | <b>13. Handle</b>                 |
| <b>7. Pressure Gauge</b> | <b>14. Water Tray Grid</b>        |
| <b>8. Brewing Punch</b>  | <b>15. Pressure Relief Outlet</b> |

# Specifications

Model	LPCFFCCM0090
Rated Voltage	220-240V
Rated Frequency	50Hz
Rated Power	2750W (Dual Boiler)
pump type	Vibration Pump
Water Tank Capacity	3L
Brew Head	Build-In Brew Head
Pump Pressure	9.5 to 10Bar
Power Cord	UK 3-Pin Plug
Product Size	420x310X430mm
Product Weight	22Kg

## Important Usage Warnings

- 1.** When you first receive the machine, fill the water tank with water.
- 2.** Immediately turn on the power and press the coffee button to fill the boiler with water until water starts flowing from the brewing head. This will prevent the boiler from drying out or triggering the overheat protection.
- 3.** It is also necessary to add water to the steam module. Pull the steam lever forward until the steam nozzle sprays water.
- 4.** After normal use, no further watering is required.
- 5.** When the machine is making coffee, if no coffee comes out after grinding for more than 10 seconds, immediately turn off the coffee button.
- 6.** Failing to turn off the coffee button in time may damage the water pump.
- 7.** The pressure gauge indicates the consistency of the coffee grounds. If there is no pressure, adjust the grind accordingly.

# Motion Sensor Description

Left Sensor



Right Sensor

## Motion Sensor Instructions

- 1.** Press and hold the "T" button for 3 seconds. Use the ( ▲ ▼ ) buttons to customize the extraction time, then press the "T" button again to confirm. To start the extraction, swipe your palm from left to right. The extraction will automatically stop once the set time is reached. To perform an emergency stop and end the extraction, swipe your palm from right to left.
- 2.** To deactivate the Motion Sensor: Press and hold the "T" button for 3 seconds, set the time to 0 using the ( ▲ ▼ ) buttons, and press the "T" button again to confirm. This will deactivate the system.

## Adjust Boiler Temperature

Press the "T" button on the digital display, then use the ( ▲ ▼ ) button to adjust the boiler temperature. The extraction boiler temperature can be increased or decreased by 1 degree, within a range of 85-95 degrees. Press the "T" button again to confirm the set temperature, or wait for 5 seconds for the flashing display to automatically confirm and update the selected temperature value.

## Pre-Soak Function

**1.** Press and hold the (▲ ▼) buttons on the digital display simultaneously to set the pre-soak time.

**1.1** Display "0" means off.

**1.2** Display "1" means pre-soak for 1 second.

**1.3** Display "2" means pre-soak for 2 seconds.

**1.4** After setting the desired pre-soak time, release the buttons.

**1.5** To confirm, press the "T" button again, or wait for 5 seconds for the display to automatically restore to the default interface.

## Safety Precautions

**1.** We recommend using high-quality plugs and wall sockets that can be switched off when the machine is not in use. Ensure the socket is easily accessible at all times, allowing the appliance to be unplugged when necessary.

**2.** If the plug or power cable is damaged, it must be replaced by Customer Experience only to avoid any risks. Failure to follow this warning could result in life-threatening injury from electric shock or cause damage to the appliance.

**3.** Always unplug the machine directly from the plug. Never pull on the power cable, as this could cause damage.

**4.** Keep all packaging (plastic bags, polystyrene foam) and the coffee machine out of the reach of children. Before cleaning the appliance, turn it off, unplug it from the mains socket, and allow it to cool.

**5.** In compliance with European directives, this appliance must not be disposed of with household waste. Instead, it should be taken to an authorized waste separation and recycling center.

**Danger:** Never immerse the appliance in water when cleaning, as it is an electrical appliance.

**Warning:** This product is intended for household use only, suitable for making coffee, tea, or delivering hot water. It should not be used for other purposes, such as in chemistry, biology, or similar fields.

**6.** If this does not resolve the issue or if you need further information, please consult Customer Experience by calling the number provided on the "Guarantee Information" sheet.

**7.** If repairs are required, contact Customer Experience only. The relevant addresses are listed in the guarantee certificate provided with the machine.

**8.** Always clean the spout after use to prevent the build-up of milk residues and avoid clogging.

**9.** Clean the infuser without using washing-up liquid, as it may cause damage and affect your health.

**10.** This function allows the cup warmer to be enabled or disabled. Warming the cups helps keep the coffee hot.

**11.** Never touch the appliance with damp hands or feet.

**12.** Never immerse the appliance in water when cleaning.

## Electrical Connection Safety

The coffee machine technical data is as follows:

**1.** Allowable voltage fluctuation range: 220V-240V ~ 50Hz.

**2.** The flexible mains lead is supplied, connected to a plug with a 15-amp fuse capacity.

**3.** We recommend using high-quality plugs and wall sockets that can be switched off when the machine is not in use.

## Moving and Placing Precautions

**1.** When moving the appliance, ensure you hold the grips tightly at the base with both hands.

- 2.** The coffee machine should never be placed horizontally or upside down.
- 3.** Do not use the machine in high-temperature environments.

## Instructions for Use

### **1. Preparation**

- 1.1** After removing the packaging, ensure that the product is complete and undamaged, and that all accessories are present.
- 1.2** Do not use the appliance if it is visibly damaged. Contact Customer Experience if any issues are found.
- 1.3** Move the appliance to the desired location.
- 1.4** Adjust the coffee mill as needed.
- 1.5** Run water through the machine, allowing it to flow for the period established according to the water hardness setting.
- 1.6** Use a filter according to the hardness of the mains water in your area to reduce the need for frequent descaling.

### **2. Auto-Start**

- 2.1** Open the lid and remove the water tank. Wash it with cold water.
- 2.2** Before connecting to power, fill the water tank up to the MAX line with fresh water.
- 2.3** Press the power button. When using the machine for the first time, the boiler will be dry. To avoid dry heating, press the coffee button and let the water flow out from the brewing hole.

### **3. Making Espresso**

- 3.1** Turn on the power button. The indicator light will turn on.
- 3.2** Wait for the light to turn off, indicating that the temperature has reached the required level for brewing coffee.
- 3.3** Place coffee powder into the coffee filter bowl and press it down with a dust control tool to form compact powder.



**3.4** Remove any excess pressed powder from the filter bowl edges and snap the filter bowl into the brewing coffee port.

**3.5** Press the button to start making espresso.

#### **4. Producing Hot Water**

**4.1** Open the steam knob and press the water button to manually control the amount of hot water.

**4.2** Once the required amount of hot water is produced, turn off the hot water button.

**4.3** Tighten the steam nozzle connection to complete the process.

#### **5. Producing Steam**

**5.1** Press the steam button. The indicator light will turn on.

**5.2** After approximately 40-35 seconds, unscrew the steam knob to release water.

**5.3** Steam will then be emitted to produce milk foam.

**5.4** After using steam, turn off the steam button to release any remaining steam.

**5.5** Press the hot water button to release a little hot water, then turn off the hot water button.

**5.6** Tighten the steam knob to complete the process.

**Important Note:** Ensure the machine always has water. If there is no water, the coffee machine may produce loud noises and fail to make coffee, which could cause damage to the machine.

## **Cleaning the Coffee Machine**

**1.** Before cleaning any internal parts, ensure the machine is turned off and unplugged from the mains power supply.

**2.** Wait for the machine to cool down for at least 30 minutes before cleaning to avoid burns.

**3.** Rinse with water only.

**4.** Do not use washing-up liquid or a dishwasher.

5. Clean the infuser without using washing-up liquid, as it could cause damage.
6. Do not use acidic substances or chemical solvents to clean the basin.
7. After shutting down the machine, remove the basin and clean it with water and a dish rag, then put it back.
8. After each use, rinse the coffee washer and remove any coffee residue. This helps dissolve coffee oils and sediment, preventing grease and sediment from affecting coffee quality.
9. If the coffee machine is not going to be used for a long time, unplug it.

**Note:** The coffee machine is factory-tested, and traces of coffee in the mill are normal.

## Troubleshooting

1. The appliance does not turn on

**Possible Cause:** The power cable is not plugged in properly, and the main switch is not turned on.

**Solution:** Ensure that the power cable is fully plugged into the socket on the back of the appliance, and press the main switch to turn it on.

2. Loud pump noise

**Possible Cause:** There is insufficient water in the tank.

**Solution:** Fill the water tank and/or ensure that it is inserted correctly, pushing it all the way in until it clicks into place.

3. The appliance is not heating

**Possible Cause:** The boiler temperature protection has been triggered.

**Solution:** Open the top screw to access the temperature protection switch on the boiler. Press the switch located in the middle of the black terminal.

#### 4. Steam is emitting from the brewing mouth

**Possible Cause:** Steam has accumulated in the boiler.

**Solution:** Turn off the steam button, and open the hot water knob switch to release all the steam.

#### 5. Espresso does not come out

**Possible Cause:** The coffee grind is too fine or the coffee powder is too tightly packed.

**Solution:** Use a coarser coffee grind and press the coffee powder lightly. If no coffee comes out, it could damage the pump over time.

#### 6. The machine is heating normally but no water is coming out.

**Possible Cause:** The pump has triggered its temperature protection due to overheating.

**Solution:** Turn off the power switch and wait for the machine to cool down. The temperature will automatically return to normal.

## Repairing Guide

**Problem:** After a period of use, the water flow from the brewing head becomes uneven, ejecting in a column rather than dispersing evenly.

**Cause:** When the coffee grind is too fine, the particles may be smaller than the holes in the brewing head filter. After brewing, the pressure relief valve opens, and the fine coffee particles are returned either to the filter or to the brass tube in the boiler. Over time, these small particles can accumulate in the filter or brass tube, leading to uneven water flow.

**Solution:**

1. Use a slotted screwdriver to carefully turn the copper nut on the brewing head counterclockwise and remove it.

2. Clean the filter and remove any coffee residue or debris from the brewing head.

**3.** Reinstall the filter, ensuring it is placed correctly and not upside down. Follow the installation prompts to reassemble the components properly.



**Problem:** The lamp is not working, the boiler is not heating, but the water pump continues to run.

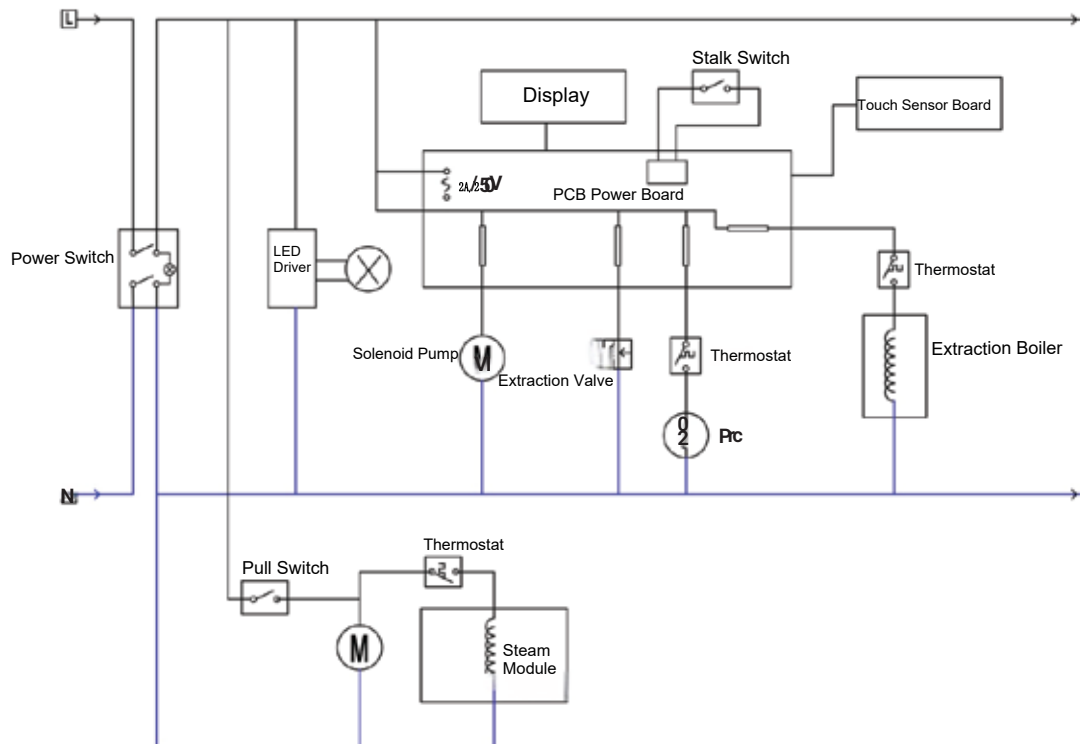
**Cause:** This issue occurs when there is no water inside the boiler, or if the boiler has overheated. The boiler's protection function is triggered, automatically activating the temperature protection.

**Solution:**

- 1.** Disconnect the power supply.
- 2.** Use a Phillips screwdriver to remove the machine's top cover.
- 3.** You will see three copper thermostat switches on top of the boiler.
- 4.** The middle switch is the temperature protection switch, which is set to a protection angle of 145 degrees.
- 5.** Gently press the middle black terminal to reset the temperature protection switch.



# Electric Diagram



## Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



## Warranty

Products that you buy directly from our **LePresso** website or shop come with a 24-month warranty.

The 24-month warranty applies to products purchased directly from our **LePresso** website or store. If **LePresso** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website <https://www.lepresso.com/warranty> and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 24-month warranty period.

For more info, please check:

<https://www.lepresso.com/warranty>

## Contact Us

If you have any questions or concerns about our Shipping and Returns Policy, please contact us at: [info@lepresso.com](mailto:info@lepresso.com)

Website: <https://www.lepresso.com/>

Instagram: [lepresso\\_official](https://www.instagram.com/lepresso_official)