

## COFFEE PERCOLATOR



**CPC48 – CPC60 – CPC100**  
**CPC48S – CPC60S – CPC100S- CPC100N**

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# 1. PRESENTATION

## 1.1 Information

This user guide serves as information for all its users. It describes the installation and handling of the device. The safety instructions and technical knowledge of the device are detailed in this manual. They are essential conditions for the proper use of professional equipment.

Each user must scrupulously follow all the instructions for use. This user manual must be kept next to the product for proper use and access to the instructions at all times for each user.

## 1.2 Description of symbols

Information, advice on use and safety instructions are represented by symbols. It is essential to follow these instructions in order to avoid material damage and bodily injury.

### WARNING

This symbol means that there is a danger that could result in injury. Concentration and caution are imperative in operating this device.

### ELECTRICAL HAZARD

This means that there is a danger associated with electric current. Failure to follow the instructions may result in the risk of injury and death.

### WARNING

This symbol is used to indicate that failure to comply with the instruction may result in a breakdown or destruction of the device.

### **NOTE**

This symbol indicates good practices and advice that must be followed for the efficient use of the device.

### **NOTE**

It is essential to read these operating instructions before commissioning the device. We do not accept any liability for damage and breakdowns resulting from failure to observe the operating instructions. The Casselin company reserves the right to make any technical, informative and marketing changes to our product without notice.

## 1.3 Rights'author

The operating instructions are protected by copyright law. Reproductions of all types and in all forms - even partial - as well as the use and / or transmission of its content are not permitted without our authorization. Any violation of these provisions gives rise to the right to damages. The other rights remain reserved.

## 1.4 Declaration of conformity

The device corresponds to the current standards and directives of the European Union. We confirm this in the CE declaration of conformity.

The instructions given in these operating instructions have been drawn up taking into account the current regulations, current technical development, our knowledge and experience. All translations have been prepared with professionalism. However, we accept no responsibility for any translation error. The attached French version is authentic.

## 2. SECURITY

The safety instructions serve to prevent dangers. They are mentioned in the individual chapters and are characterized by symbols. Their observance guarantees optimum protection against risks and allows the device to function optimally. The safety instructions must be available and legible on the devices.

### 2.1 Principles

Safety instructions are established to prevent errors, dangerous uses and breakdowns. Therefore, the device must not be transformed or used for improper use. The device is designed according to technical rules currently developed. This notice must be kept. The appliance must be used in premises provided for this purpose and only by a responsible person who has knowledge of the operation of the appliance.

### 2.2 Intended use

The functioning of the device and the safety of use are only guaranteed in the event of normal and correct use of the device. Assembly and technical interventions must be carried out by professionals.

#### WARNING

Any other use is considered improper. Any accusation related to improper use of the device is not admissible and will lapse. Correct use corresponds to the use described in these operating instructions. Proper use corresponds to compliance with the rules of safety, hygiene, cleaning and maintenance.

### 2.3 Safety instructions for the use of the device

The indications relating to occupational safety refer to the European Union ordinances valid at the time of manufacture of the device. For commercial use of the device, the operator undertakes, throughout the duration of its use, to ascertain the compliance of the measures cited in terms of work safety with the current state of the arsenal of advice and to comply with the new regulations.

For countries outside the EU, the laws and provisions of the country must be observed. All environmental protection provisions must also be observed.

#### WARNING

The device must be handled by people with sufficient physical and intellectual means. People with limited physical and intellectual means must be supervised to use this device. Use prohibited for children and minors (exceptions made within a legal framework provided for by law)

In case of use of the device by a third person, the user manual must be available before any use. All new users must have read the instructions for use.

The device must only be used in rooms provided for this purpose.

**Use prohibited for children.**

### 3. TRANSPORT, PACKAGING AND STORAGE

#### 3.1 Inspection after transport

The check for the absence of damage and the completeness of the device must be carried out upon receipt of the package. In the event of identification of damage due to transport, refuse or accept the delivered product only with reservations \*. A complaint detailing the defects observed must then be made. The perception of damage is only possible in the event of a complaint formulated within the prescribed time limits, ie 24-48 hours at most.

\* written on the carrier's delivery papers or digital.

#### 3.2 packaging

The packaging of the device must be kept in case of moving, or for a return to the after-sales service. The inner and outer packaging must be completely removed before using the device. The standards in force in your country concerning environmental protection must be observed before destroying the packaging.

#### 3.3. Storage

##### WARNING

The device can be kept in stock, but only in its original, closed packaging.

Storage can be carried out in accordance with these conditions:

- Storage in a dry and non-humid place
- Sheltered from the sun
- Control of the stock exceeding 2 months (general condition of the device and all the constituent elements)
- No material shaking
- Storage in closed room and not outside.

### 4. EQUIPMENT CHARACTERISTICS

\* Subject to change

Model	CPC48	CPC60	CPC100	CPC100N
Temperature	30°C à 100°C	30°C à 100°C	30°C à 100°C	30°C à 100°C
Capacity	6,8 Liters	8,8 Liters	15 Liters	15 Liters
Electrical data	950 W / 230 V	950 W / 230 V	1 650 W / 230 V	1 650 W / 230 V
Dimensions of the tank	Ø 210 mm, H 400 mm	Ø 210 mm, H 440 mm	Ø 275 mm, H 440 mm	Ø 276 mm, H 460 mm
Weight	2,8 Kg	2,95 Kg	3,8 Kg	3.9 Kg

Model	CPC48S	CPC60S	CPC100S
Temperature	30°C à 100°C	30°C à 100°C	30°C à 100°C
Capacity	6,8 Litres	8,8 Litres	15 Litres
Electrical data	950 W / 230 V	950 W / 230 V	1 650 W / 230 V
Dimensions of the tank	Ø 210 mm, H 385 mm	Ø 210 mm, H 440 mm	Ø 270 mm, H 440 mm
Weight	2,35 Kg	2,4 Kg	3,15 Kg



## 5. INSTALLATION AND USE

### 5.1 Safety instructions

#### ELECTRICAL HAZARD

Danger from electric current!

- No contact with heat sources should take place with the power cord.
- Cord should not hang over edge of table or counter.
- Do not pour water into an appliance that is in operation or that is still hot.
- The device must be properly connected and comply with the regulations in force.

#### WARNING

In operation, the device can reach high temperatures. To avoid burns and accidents, do not use the device in malfunction, and do not use spare parts that are not original.

#### ELECTRICAL HAZARD

Danger from electric current!

If incorrectly installed, the device can be dangerous and cause injury. Before any installation, check the data of the electrical network. Connect the device only when there is compliance. The appliance must be unpacked and checked completely before connection by a professional.

### 5.2 Use

#### WARNING

The set-up of the device installation and maintenance must be carried out by professionals only.

- Do not leave the appliance running without supervising it.
- During use, your hands should be dry.
- Do not move or tilt the device during operation.

The water tank should be filled with cold water

Respect the minimum quantities of coffee to be brewed, as follows:

- For the CPC48 / CPC48S device about 20 cups or 3 liters
- For the CPC60 / CPC60S device about 20 cups or 3 liters
- For the CPC100 / CPC100S device about 40 cups or 6 liters

## MANUAL

Before using the appliance, first clean the filter basket, the tube and the interior of the tank with a non-abrasive detergent.

- Place the device upright on a solid, flat surface
- When using for the first time, brew for the first time without coffee: fill the tank as much as possible with potable water, bring to the boil, once cool, empty the water and rinse properly.
- Fill the tank with cold water according to the number of cups required, respecting the minimum and maximum levels.
- Check that the base of the tube is correctly positioned in the hole located in the bottom of the tank
- Pour ground coffee (approx. 6 g. Per cup) into the filter basket.
- Close the cover.
- Switch on the percolator with the ON button. On the switch, the heating indicator light comes on, and indicates that the appliance operates as long as the infusion lasts. When the green indicator light comes on, the coffee is ready and will automatically be maintained at the correct temperature.
- To heat the coffee, remove the submerged hose and the filter basket. Switch on the device. A minimum quantity of coffee corresponding to 12 cups must remain in the reservoir.
- Serve the coffee: open the drain tap by pulling it forward and hold until the cup or container is full. Release the tap, it closes automatically.

**NOTE**

The raised position of the tap allows the coffee grounds to remain at the bottom of the water tank and not to end up in the coffee being served.

**Preparation of lukewarm or hot water**

This appliance can also be used to prepare warm water or hot water. Fill the cleaned water tank with cold water; Fit the riser and the cleaned filter compartment. Switch on the appliance as if you were going to brew coffee.

Switch the appliance to "OFF" as soon as the flow of water is finished.

**Advice**

- By brewing the coffee for 20 to 40 cups at one time, better results are obtained
- After each use, rinse the machine under cold water
- To heat cold coffee, remove the filter compartment and the riser before connecting the appliance.

**NOTE**

The device is fitted with a safety system in the event of overheating. If tripped, unplug the device and allow it to cool. If this protection system operates regularly, it is imperative to contact your dealer.

After automatic shutdown, the device can only be put into service by pressing the Reset button on the back of the device, wait for the temperature to drop, press the Reset button.



## 6. CLEANING AND MAINTENANCE

### 6.1 Safety instructions

All maintenance, cleaning and repair of the appliance must be done with a disconnected appliance (isolated from all electrical sources).

The use of caustic detergents and baking soda for cleaning is prohibited. Water must not get inside the device.

Never immerse the device in water or other liquid.

Use Casselin brand products intended for this purpose.

#### WARNING

The device cannot be cleaned by direct water jet (no pressurized water jet).

### 6.2 Daily maintenance

- Clean the device after each use.
- Clean the water tank of deposits and coffee residues.
- Wipe the outside of the coffee maker with a damp cloth then dry.
- Cleaning the tap: fill the coffee maker with hot water and empty it through the tap. Disassemble the faucet and wash it with soap and hot water.
- Clean the hole at the bottom of the appliance with lukewarm water, a descaling agent and a clean cloth.

#### **Weekly cleaning**

In the event of daily use of the appliance, the valve mechanism should be thoroughly cleaned once a week. To do this, unscrew the handle, clean the tap and the connection between the tap and the appliance. Also clean the faucet handle, then screw it back on.

### 6.3 Safety instructions for maintaining the device

Daily check for damage to the power cord. Never use the appliance when the cord is damaged. If the cord is faulty, it must be replaced by a qualified technician.

In the event of a fault, contact your dealer.

Any maintenance or repair intervention must only be carried out by a professional.

#### **NOTE**

In the event of a fault, unplug the appliance, let it cool down and contact your dealer. If the device does not start, check your power cord. The device should not be plugged into a multiple socket, but directly to a wall outlet. For any other anomaly, contact your dealer.

#### **NOTE**

Waste from used devices: any used device must, when disposing of it, comply with the regulations in force in its country \*. It is essential to make the device unusable before disposal by removing the power supply cable.

*\* in terms of ecology and recycling*

## 7. IRREGULARITY OF OPERATION

ANOMALY	CAUSES	EXPLANATION
The appliance does not work, the heating indicator light does not come on.	<ul style="list-style-type: none"> <li>&gt; The power cable is not plugged in.</li> <li>&gt; The power supply fuse has tripped.</li> <li>&gt; The power supply unit does not work.</li> <li>&gt; The safety thermostat has tripped.</li> <li>&gt; The safety thermostat is damaged.</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Connect the power cable properly.</li> <li>&gt; Check all of your fuses.</li> <li>&gt; Check the location of the box.</li> <li>&gt; Press the reset button located in the box.</li> <li>&gt; Contact your dealer.</li> </ul>
The appliance is on but it does not heat up. The heating indicator light remains off.	<ul style="list-style-type: none"> <li>&gt; The safety thermostat has started up.</li> <li>&gt; The resistance no longer works.</li> <li>&gt; Contact with damaged heating element.</li> </ul>	Contact your dealer.
The requested temperature is not reached.	Thermostat is damaged.	Contact your dealer.
The heating element stops after a certain time.	The safety thermostat has started up.	Press the Reset button in the distribution box.

### **NOTE**

The above-mentioned malfunctions are only cited as an indication and remain virtual. For any hesitation, contact your dealer.