

COSO®
DESIGN

Original Operating Manual

Coffee **One**



Item No. 11850

USA Branch

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1 Operating Manual

1.1 General

Please read the information contained herein so that you can become familiar with your device quickly and take advantage of the full scope of its functions.

Your **Coffee One** will serve you for many years if you handle it and care for it properly.

We wish you a lot of pleasure in using it!

1.2 Information on this manual

These Operating Instructions are a component of the **Coffee One** (referred to hereafter as the Device) and provide you with important information for the initial commissioning, safety, intended use and care of the device.

The Operating Instructions must be available at all times at the device. This Operating Manual must be read and applied by every person who is instructed to work with the device:

- Commissioning
- Operation
- Troubleshooting and/or
- Cleaning

Keep the Operating Manual in a safe place and pass it on to the subsequent owner along with the device.

1.3 Warning notices

The following warning notices are used in the Operating Manual concerned here.

Danger

A warning notice of this level of danger indicates a potentially dangerous situation.

If the dangerous situation is not avoided, this can lead to death or serious injuries.

- ▶ Observe the instructions in this warning notice in order to avoid the danger of death or serious personal injuries.

Warning

A warning notice of this level of danger indicates a possible dangerous situation.

If the dangerous situation is not avoided, this can lead to serious injuries.

- ▶ Observe the instructions in this warning notice in order to avoid the personal injuries.

Attention

A warning notice of this level of danger indicates a possible dangerous situation.

If the dangerous situation is not avoided, this can lead to slight or moderate injuries.

- ▶ Observe the instructions in this warning notice in order to avoid the personal injuries.

Please note

A notice of this kind indicates additional information, which will simplify the handling of the machine.

1.4 Limitation of liability

All the technical information, data and notices with regard to the installation, operation and care are completely up-to-date at the time of printing and are compiled to the best of our knowledge and belief, taking our past experience and findings into consideration.

No claims can be derived from the information provided, the illustrations or descriptions in this manual.

The manufacturer does not assume any liability for damages arising as a result of the following:

- Non-observance of the manual
- Uses for non-intended purposes
- Improper repairs
- Technical alterations, modifications of the device
- Use of unauthorized spare parts

Modifications of the device are not recommended and are not covered by the guarantee.

All translations are carried out to the best of our knowledge. We do not assume any liability for translation errors, not even if the translation was carried out by us or on our instructions. The original German text remains solely binding.

1.5 Copyright protection

This document is copyright protected.

CASO Design USA LLC. reserves all the rights, including those for photomechanical reproduction, duplication and distribution using special processes (e.g. data processing, data carriers, data networks), even partially.

Subject to content and technical changes.

2 Safety

This chapter provides you with important safety notices when handling the device.

The device corresponds with the required safety regulations. Improper use can result in personal or property damages.

2.1 Intended use

This device is only intended for use in households in enclosed spaces for

- Cooking/brewing coffee

Uses for a different purpose or for a purpose which exceeds this description are considered incompatible with the intended or designated use.

Warning

Danger due to unintended use!

Dangers can emanate from the device if it is used for an unintended use and/or a different kind of use.

- ▶ Use the device exclusively for its intended use.
- ▶ Observe the procedural methods described in this Operating Manual.

Claims of all kinds due to damages resulting from unintended uses are excluded.

The User bears the sole risk.

2.2 General Safety information

Please note

Please observe the following general safety notices with regard to the safe handling of the device.

- ▶ Read all these instructions before using the appliance.
- ▶ Children shall not play with the appliance.
- ▶ Cleaning and user maintenance shall not be made by children without supervision.
- ▶ Examine the device for any visible external damages prior to using it. Never put a damaged device into operation.
- ▶ If the connection lead is damaged, you will need to have a new connection lead installed by an authorized electrician.
- ▶ Do not leave the device unsupervised when it is in operation.
- ▶ Do not operate the **Coffee One** if it is empty. This could damage the device.
- ▶ Use the device exclusively for cooking coffee. Do not enter any other liquids (than water) or foods in the device.
- ▶ Unplug your appliance as soon as you stop using it or to clean it.
- ▶ All operations other than cleaning and usual maintenance must be performed by an approved service centre.
- ▶ Do not leave the power cord hanging within children's reach.
- ▶ The power cord must never be near or in contact with the hot parts of the machine, near a source of heat or over a sharp edge.
- ▶ For your own safety, only use manufacturer accessories and spare parts suited to your machine.
- ▶ Do not disconnect the plug from the socket by pulling on the cord.
- ▶ Do not use the coffeepot on an open flame or on electric cooker plates.
- ▶ Do not add water in the appliance if it is still hot.
- ▶ Always keep the lid closed when the coffee maker is operating.

Please note

- ▶ All our machines undergo strict quality control. Hands-on tests are carried out on machines at random, which accounts for any traces of use.
- ▶ Never use the coffeepot without the lid.
- ▶ Only qualified electricians, who have been trained by the manufacturer, may carry out any repairs that may be needed. Improperly performed repairs can cause considerable dangers for the user.
- ▶ Only customer service departments authorized by the manufacturer may carry out repairs on the device during the guarantee period, as otherwise the guarantee entitlements will be null and void in the event of any subsequent damages.
- ▶ Defective components must always be replaced with original replacement parts. Only such parts will guarantee that the safety requirements are fulfilled.
- ▶ Keep the appliance and its power cable out of reach of children under the age of 8 years.
- ▶ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

2.3 Sources of danger

2.3.1 Danger of burns

Warning

The water, heated in this coffee maker, the water tank as well as the warming plate, become very hot.

Please observe the following safety notices in order not to burn or scald yourself or others.

- ▶ When coffee brewing, water tank, warming plate, coffee pot and filterholder will become hot!
- ▶ Please always try the temperature of the coffee, before drinking.
- ▶ The lid must always remain closed while the water is being heated!

2.3.2 Dangers due to electrical power

Danger

Mortal danger due to electrical power!

Mortal danger exists when coming into contact with live wires or subassemblies!

Observe the following safety notices to avoid dangers due to electrical power:

- ▶ If the connection lead is damaged, you will need to have a special connection lead installed by an authorized electrician.
- ▶ Do not operate this device if its power cable or plug is damaged, if it does not work properly or if it is damaged or has been dropped. If the power cable is damaged, it will need to be replaced by the manufacturer or his service agency or a similar qualified person, to avoid any dangers.
- ▶ Do not open the housing on the device under any circumstances. There is a danger of an electrical shock if live connections are touched and the electrical or mechanical structure is altered. In addition, functional faults on the device can also occur.
- ▶ Do not put the machine, power cord or plug in water or any other liquid.

3 Commissioning

This chapter provides you with important safety notices during the initial commissioning of the device. Observe the following notices to avoid dangers and damages:

3.1 Safety information

Warning

Personal and property damages can occur during commissioning of the device!

Observe the following safety notices to avoid such dangers:

- ▶ Packaging materials may not be used for playing. There is a danger of suffocation.
- ▶ Transport, unpack and set the device on a flat surface.

3.2 Delivery scope and transport inspection

As a rule, the **Coffee One** is delivered with the following components:

- Coffee One feepot
- Filter holder
- Operating Instructions

Please note

- ▶ Examine the shipment for its completeness and for any visible damages.
- ▶ Immediately notify the carrier, the insurance and the supplier about any incomplete shipment or damages as a result of inadequate packaging or due to transportation.

3.3 Unpacking

To unpack the device, proceed as follows:

- Remove the device out of the carton and remove the packaging material.

3.4 Disposal of the packaging

The packaging protects the device against damages during transit. The packaging materials are selected in accordance with environmentally compatible and recycling-related points of view and can therefore be recycled.



Returning the packaging back to the material loop saves raw materials and reduces the quantities of accumulated waste. Take any packaging materials that are no longer required to "Green Dot" recycling collection points for disposal.

Please note

- ▶ If possible, keep the original packaging for the device for the duration of the guarantee period of the device, in order that the device can be re-packaged properly in the event of a guarantee claim.

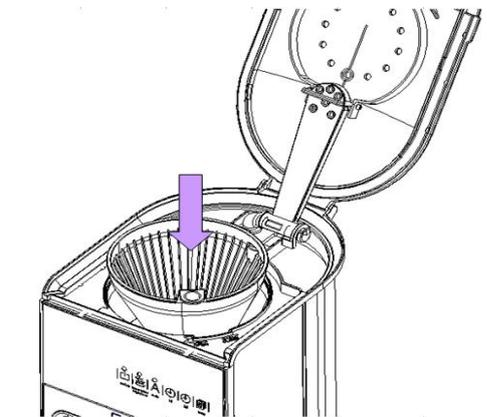
3.5 Setup

3.5.1 Setup location requirements:

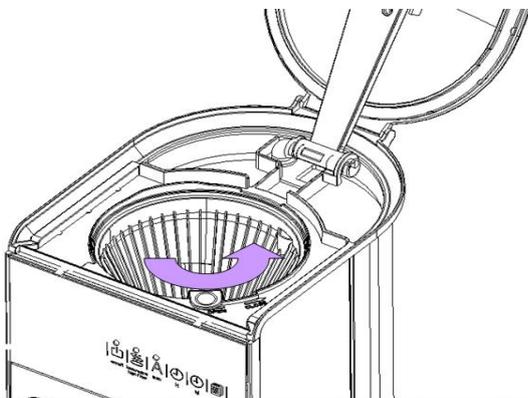
In order to ensure the safe and trouble-free operation of the device, the setup location must fulfil the following prerequisites:

- Only use this coffee maker on a flat, stable, heat-resistant surface away from water splashes and any heat sources.
- Choose the setup location in such a way that children cannot reach any hot surfaces on the device.
- Do not set up the device in a hot, wet or extremely damp environment or near flammable material.
- The electrical socket must be easily accessible so that the power lead can be disconnected easily, in the case of an emergency.
- The installation and assembly of this device in non-stationary setup locations (e.g. on ships) must be carried out by specialist companies / electricians, provided they guarantee the prerequisites for the safe use of this device.

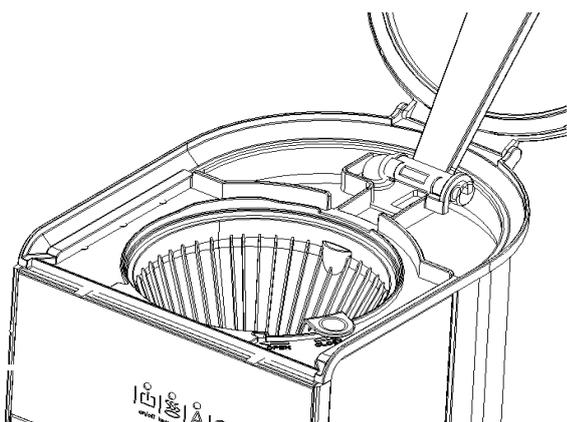
3.6 Assembling the accessories



Put the filter holder in the device so that the handle is at position “open”.



Press the filter holder down and turn the handle to position “close”.



The filter holder will click into place.

Please note

- ▶ The device can only be operated with coffeepot and filter holder.
- ▶ **ATTENTION:** Take care of the filter holder clicking into place to make the machine lid being closed properly.

3.7 Electrical connection

In order to ensure the safe and trouble-free operation of the device, the following instructions must be observed for the electrical connection:

- Before connecting the device, compare the connection data (voltage and frequency) on the rating plate with those of your electrical network. This data must agree in order that no damages occur in the device
If in doubt, ask your qualified electrician.
- The electrical outlet must be protected by a 16A safety cut-out switch.
- Make sure that the power cable is undamaged and has not been installed under the device or over hot or sharp surfaces.
- The electrical safety of the device is only guaranteed if the device is connected to a properly installed protective conductor system. Operations using an electrical outlet without a protective conductor are prohibited. If in doubt, have the house installation checked over by a qualified electrician.
The manufacturer cannot be made responsible for damages that are caused by a missing or damaged protective conductor.

3.8 Warning notices

Attention

Danger due to hot surface!

- ▶ Do not touch the hot surfaces of the device. Danger of burns!
- ▶ Do not set or lay any items on the device.



3.9 Rating plate

The rating plate with the connection and performance data can be found on the bottom of the unit.

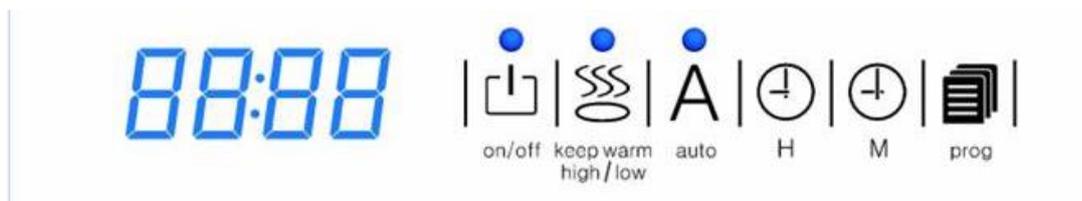
4 Operation and Handling

This chapter provides you with important notices with regard to operating the device. Observe the following notices to avoid dangers and damages:

Warning

- ▶ Do not leave the device unsupervised when it is in operation, so that you can intervene quickly in the event of dangers.

4.1 Display



ON/OFF: switching the device ON/OFF

Keep warm high/low: switch over the keeping warm function

AUTO: activating program mode

H: setting the hours

M: setting the minutes

PROG: setting program mode

4.2 Before using your machine for the first time

Please note

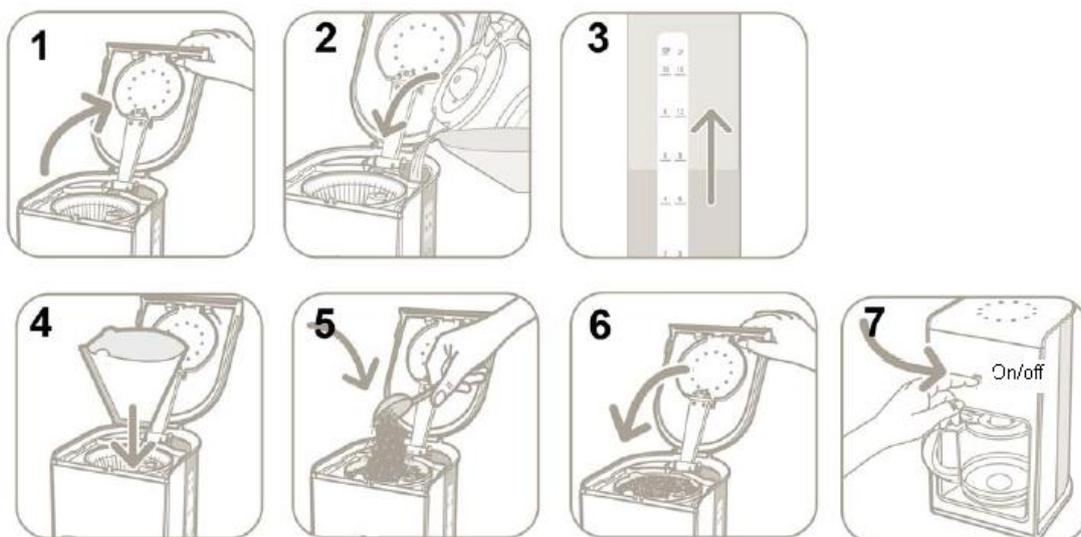
- ▶ Run the coffee maker once without coffee with 4 cups of water to rinse out the circuit.

4.3 Making Coffee

Warning

- ▶ Warning symbol: hot steam.
- ▶ Caution hot steam can escape at device. Risk of burns.





Follow illustrations 1 to 7

Open the lid of the device. Fill in the desired amount of water according to the scale. Place the filter paper into the filter holder. Fill in the desired amount of coffee powder.

This coffee maker is equipped with a drip stop system which enables you to serve coffee before all the water has dripped through. Quickly put the coffeepot back in place to avoid any spillage.

Please note

- ▶ **ATTENTION:** Take care of the filter holder clicking into place to make the machine lid being closed properly.
- ▶ Only use cold water and paper filter.
- ▶ Do not exceed the maximum amount of water indicated on the tank water level.
- ▶ For better heat retention, rinse out the coffeepot with hot water before use.
- ▶ Wait a few minutes before making another pot of coffee.

4.4 Setting the time

The clock must be set to the correct time before using program mode.

Plug in the coffee maker, the LED display blinks "00 00".

Touch the "H" button to set the hours. Touch the "M" button to set the minutes.

The setting is validated automatically.

4.5 Manual mode

If the plug is disconnected to the socket before using:

Plug in the coffee maker, touch the **"ON/OFF"** button. The display shows a solid blue light and the coffee maker switches on. If the plug is connected to the socket before using:

Touch **"ON/OFF"** button, the LED display is activated, which will show the current time, then touch **"ON/OFF"** button again, the light over **"ON/OFF"** button will be on, coffee maker start to brew coffee. When brewing, if touch the **"ON/OFF"** button, the light over **"ON/OFF"** button will be off, and the coffee maker stop brewing.

Please note

- ▶ At any status, long touch 2 seconds of the **"ON/OFF"** button , the LED display and all indicator light will be off, and coffee maker completely stop work.

4.6 Program mode

Touch the **"PROG"** button: the LED display blink "00 00" with blue color, the point" : " show a solid blue light. (The display unit goes back into status before if no setting is entered within 5 seconds). Touch the **"H"** button to set the time. Touch the **"M"** button to set the minutes. The setting is validated automatically after 5 seconds.

Touch the **"AUTO"** button to activate the program function. The light over **"AUTO"** button show a solid blue light. At the time programmed, the light over **"ON/OFF"** button show a solid blue light and the coffee maker starts to operate.

Please note

- ▶ When you touch, after programming the time, the **"ON/OFF"** button (instead of "AUTO), the light over **"ON/OFF"** button show a solid blue light and the coffee maker starts to operate directly.
- ▶ You can cancel the program at any time by touching the **"AUTO"** button. The light over **"AUTO"** button will turn off. To reactivate the program, touch the **"AUTO"** button again.
- ▶ **Note on the two operating modes:** The coffee maker automatically completely stops operating after about 70 mins, if you haven't stopped it at the end of the cycle by long touching the **"ON/OFF"** button, and the light over **"ON/OFF"** button turns off, LED display turns off.

4.7 Keep warm operation

At any status, touch the "keep warm high/low" button, the keep warm mode will change from high temperature mode --> low temperature mode ---> high temperature mode ->..... When at low temperature mode, light over "keep warm high/low" button is off. When the high temperature mode is rated, the light over "keep warm high/low" button is on with a blue light.

Please note

- ▶ After brewing, the appliance will keep warm 30 minutes, then automatically turn off.

4.8 Cleaning and Maintenance

This chapter provides you with important notices with regard to cleaning and maintaining the device. Please observe the notices to prevent damages due to cleaning the device incorrectly and to ensure trouble-free operation.

4.9 Safety information

Attention

Please observe the following safety notices, before you commence with cleaning the device:

- ▶ The coffee maker must be cleaned at regular intervals and calcium deposits should be removed.
- ▶ Switch the coffee maker off prior to cleaning it and unplug the plug from the wall power outlet.
- ▶ The water tank, coffee pot and filter holder are hot after their use. There is a danger of burns! Wait until the device has cooled down.
- ▶ Do not use any aggressive or abrasive cleaning agents or solvents.
- ▶ Do not scrape off stubborn dirt with hard items.

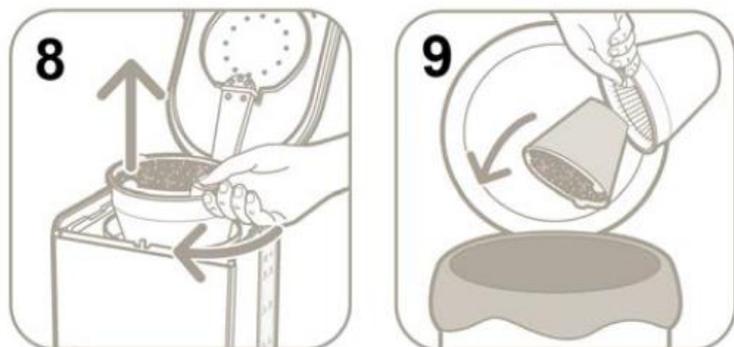
4.10 Cleaning

To get rid of the used coffee grounds, remove the filter holder from the coffee maker and dispose of the used coffee grounds.

Unplug the appliance.

Clean the coffee maker with a damp cloth or sponge. You can use a mild detergent.

The coffee pot should not be cleaned in the dishwasher (the aluminum ring could discolour). The filter holder can be washed in a dishwasher.



Warning

- ▶ Do not clean the appliance when hot.
- ▶ Never put the appliance in water or under running water.
- ▶ Be sure to unplug this appliance before cleaning. To protect against electrical shock do not immerse cord, plug or unit in water or liquid.

4.11 Scale removal

Descale your coffee maker every 40 cycles.

You can use:

- either a sachet of scale remover diluted in 2 big cups of water.
- or 2 big cups of white vinegar.

Pour the descaler into the tank and turn on the coffee maker (without coffee).

Let the equivalent of one cup of liquid drip into the coffeepot, then stop the appliance.

Allow the unit to stand for about one hour.

Turn the coffee maker back on to complete the dripping.

Rinse out the coffee maker by operating it 2 or 3 times with 4 cups of water.

The guarantee excludes coffee makers which have stopped working or do not work properly due to lack of descaling.

5 Troubleshooting

This chapter provides you with important notices with regard to operating the device. Observe the following notices to avoid dangers and damages:

Attention

- ▶ Only qualified electricians, who have been trained by the manufacturer, may carry out any repairs on electrical equipment.
- ▶ Improperly performed repairs can cause considerable dangers for the user and damages to the device.

5.1 Causes and rectification of faults

Problem	Possible solution
Coffee brews too slowly (more than 10 minutes)	Descale the device (see chapter descaling) Clean the filter holder attachment and drip stop valve (at the bottom of the filter holder) of coffee residue.
Filter holder does not fit into the filter holder attachment properly. The lid does not close properly.	Place the filter holder in the filter holder attachment so that the handle is at position "open". Press it down and turn until it locks into place at position "close".
Problems with programming the device or the clock.	Turn the device off and unplug it from the power source. Wait 1 minute and reconnect. This can allow the electronics to reinitialize to factory settings.
The drip-stop does not work	Clean the valve (at the bottom of the filter holder) under running water and press carefully the drip stop several times.

6 Disposal of the Old Device

Old electric and electronic devices frequently still contain valuable materials. However, they also contain damaging substances, which were necessary for their functionality and safety.

If these were put in the non-recyclable waste or were handled incorrectly, they could be detrimental to human health and the environment.



Therefore, do not put your old device into the non-recyclable waste under any circumstances.

Please note

- ▶ Utilize the collection point, established in your town, to return and recycle old electric and electronic devices. If necessary, contact your town hall, local refuse collection service or your dealer for information.
- ▶ Ensure that your old device is stored safely away from children until it is taken away.

7 Guarantee

12 Months Limited Warranty

Caso Design USA warrants that for a period of 12 months from the date of purchase, this product will be free from defects in material and workmanship. Caso Design USA at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty. DO NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this warranty.

This warranty is valid for the original retail purchaser from the date of the initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance.

This limited warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than Caso Design USA service center. Further this limited warranty does not cover: Acts of God, such as fire, flood, hurricanes and tornadoes.

What are the limits on Caso Design USA's Liability?

Caso Design USA shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or statutory warranty or condition.

Except to the extent prohibited by applicable law, any implied warranty or condition of merchantability or fitness for a particular purpose is limited in duration to the duration of the above warranty.

Caso Design USA disclaims all other warranties, conditions, or representations, express implied, statutory or otherwise.

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Some provinces, states or jurisdictions do not allow the exclusion or limitation of the incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights that vary from province to province, state to state, or jurisdiction to jurisdiction.

8 Technical Data

Device	Coffeemachine
Name	Coffee One
Modell	CJ-633C
Item No.:	11850
Mains data	120 V, 60 Hz
Power consumption	1050 Watt
External measurements	7.3" x 13.6" x 11.2"
Capacity	50.7 fl oz
Net weight	6.18 lbs