

Chefnificent Kf-jn-03

Chefnificent Portable Coffee Maker KF-JN-03 Instruction Manual

Model: KF-JN-03 | Brand: Chefnificent

			Introduction	Safety			
Information	Components	Setup	Operation	Maintenance & Support	Troubleshooting	Specifications	Warranty

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Chefnificent Portable Coffee Maker KF-JN-03. This versatile device offers both hot and cold brewing options, compatible with coffee grounds and various capsules. Please read this manual thoroughly before first use and retain it for future reference.

2. SAFETY INFORMATION

- **Do not overfill:** Avoid overfilling the water tank or coffee holder to prevent spills and damage.
- **Charge fully before first use:** Ensure the device is fully charged for optimal performance and battery longevity.
- **Heating caution:** The top cap becomes hot during heating. Do not touch it directly when heating water.
- **Anti-dry burning protection:** The device features protection against dry burning. If no water is detected, the LED will flash 5 times and the device will shut off.
- **Water temperature:** Optimal brewing temperature is 92°C.
- **Cleaning:** Do not wash the main host body. Only clean removable parts with warm soapy water.
- **Capsule compatibility:** Use Original Nespresso (foil side down) or Dolce Gusto (foil side up) capsules. Not compatible with Vertuo, K-Cup, or any other capsule type.

INSTRUCTION MANUAL

Portable Electric Espresso Machine

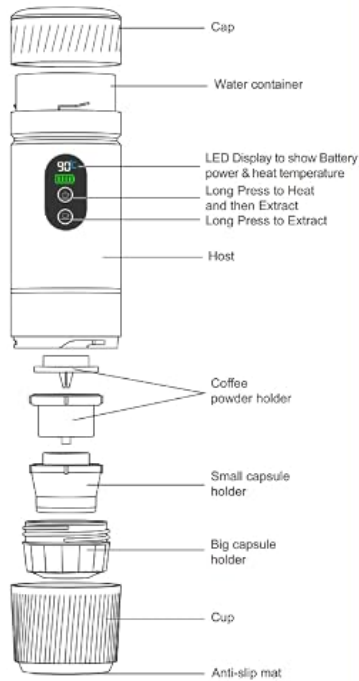
KF-JN-03



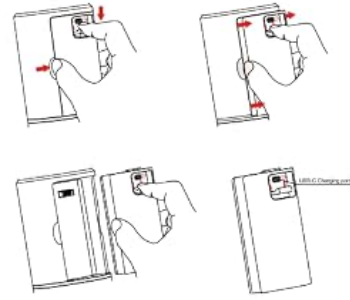
Caution: Can't Wash Host Part

Please read the instruction manual before first use and keep it if necessary.

Portable Espresso Machine Chart



Removable Battery Operation



Parameter

Model Number: KF-JN-03	Product Size: 76*76*253mm
Coffee Cup Capacity: 150ml	Material: ABS+304+PC
Charge voltage/current: 5V/2A	Working voltage: 12V
Power: 72W	Battery capacity: 18650/2500mAh*3
Heating Time: 6-10 mins	Water Heating Temperature: 90°C
Extracting Time: 70S	Anti-Dry burning temperature: 155°C

Charging

1. Press any one button once to check battery power. If no power, please charge the device in time by provided USB-C cable. Red LED is running when it's in charging. Green LED will be on after fully charged.
2. When USB-C cable charging, it cannot work until it is fully charged.
3. The rechargeable battery can be removable, and charge it by provided USB-C cable.

Image: Important usage guidelines for the coffee maker, showing compatible capsule types and actions to avoid.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your portable coffee maker:

- **Main Host:** The primary unit containing the digital display, control buttons, and heating element.
- **Water Container:** Located at the top, where water is added.
- **Coffee Powder Holder:** For brewing with ground coffee.
- **Small Capsule Holder:** For small-sized coffee capsules.
- **Big Capsule Holder:** For large-sized coffee capsules.
- **Transparent Cup:** For collecting brewed coffee.
- **Anti-slip Mat:** Provides stability.
- **Charging Cable:** USB-C cable for recharging the battery.

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Image: Detailed diagram showing the disassembled components of the KF-JN-03 coffee maker, including the main host, water container, coffee powder holder, capsule holders, and transparent cup.

4. SETUP

4.1 Initial Charging

1. Press any one button to check battery power. If no power, please charge the device using the provided USB-C cable.
2. A red LED will indicate charging. A green LED will illuminate when fully charged.
3. The device cannot work while charging via USB-C.
4. The rechargeable battery can be removed and charged separately if needed.

4.2 Preparing for Brewing

1. Ensure the device is clean before first use. Refer to the Maintenance section for cleaning instructions.
2. Select your preferred brewing method: coffee grounds, small capsule, or large capsule.
3. Attach the corresponding coffee holder to the bottom of the main host.
4. Place the transparent cup securely underneath the coffee outlet.

Cautions

- Don't touch top pad on the cap when it's heating. Keep children away from device when it's heating.
- Don't heat the device if there is no water inside, even though there is anti-dry heat protection for 155°C. At the status of anti-dry heat protection, LED flashes 5S and beeps 5S.
- Clean the device and keep it dry after use.

LED Color	Working Status
Red LED flash 5S	Heat overtime
Upper orange button running	Heating and then Extracting
Lower white button running	Extraction

Coffee Extract

You can choose cold water or hot water for extracting.

For cold water, please operate as below steps:

- Take cap off, pour cold water into water container then close the cap.
- Long press upper button to heat water around 6-10 mins, and then extract coffee directly for 70S. When start to extract coffee, LED will display extraction time by countdown from 70S to 0S.

Tips : ① Press any one button to check battery power, if the battery shows one red light , please charge it fully and then use.
② When heating water, LED will display heating temperature in Celsius- °C, if need to display Fahrenheit-°F by pressing both buttons to convert.

For hot water, please operate as below steps

- Take cap off, pour hot water into water container then close the cap.
- Long press lower button to extract coffee directly for 70S. When start to extract coffee, LED will display extraction time by countdown from 70S to 0S. (Tips : press any one button to check battery power, if the battery shows one red light , please charge it fully and then use.)

Installation Steps

Big Capsule

Small Capsule

Coffee powder

Troubleshooting

Malfunction	Analysis	Troubleshooting
Red light is on for 8 seconds	Ran out of battery	Charge it for 3 to 5 hours to make sure that it gets a full recharge.
Red light flashes slowly with buzzer sounds for 5 seconds	Heat time over 10 mins, device stop working	Restart. Long press upper button to heat water.
Red light flashes quickly with buzzer sounds for 5 seconds	Over-heating protection	Take cap off to cool it down for 5 mins. Then re-heat by long press upper button.
Extraction of Coffee only	Big capsule or small capsule is not pricked well	Twist the big capsule holder tightly to the end until it can't be screwed.
Extracted ground coffee is with residue	Coffee powder is overflowed on the holder edge	Make sure no overflow coffee powder around the powder holder and use a spoon to press coffee powder tightly for a better extraction.

Image: The Chefnificent Portable Coffee Maker KF-JN-03, highlighting its digital display and removable battery feature for convenient charging.

5. OPERATING INSTRUCTIONS

5.1 Coffee Extraction (Hot or Cold)

- Add Water:** Open the top cap and pour cold water into the water container. Close the cap securely.
- Heat Water (for Hot Coffee):** Long press the upper button to heat water. Heating takes approximately 6-10 minutes to reach 92°C. The digital display will show the temperature.
- Extract Coffee:** Long press the lower button to extract coffee. Extraction takes approximately 70 seconds. The digital display will show a countdown from 70 to 0.
- Battery Check:** Press any one button to check battery power. If the battery shows one red light, charge it fully.

5.2 Using Coffee Grounds

- Fill the coffee powder holder with 8-9g of coffee grounds.
- Ensure the coffee powder is evenly distributed and gently pressed down for optimal extraction.
- Attach the coffee powder holder to the main unit.
- Proceed with water addition and extraction as described in section 5.1.

5.3 Using Capsules

- Select the appropriate capsule holder (small or big) for your capsule type.
- Insert the capsule into the holder:
 - For Original Nespresso: Place with the foil side down.
 - For Dolce Gusto: Place with the foil side up.
- Attach the capsule holder to the main unit. Ensure it is securely twisted until it can't be screwed further.

4. Proceed with water addition and extraction as described in section 5.1.



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Image: Visual guide for installing coffee grounds, small capsules, and large capsules, along with instructions for hot and cold coffee extraction.



Image: The portable coffee maker in use, demonstrating capsule brewing into the transparent cup.



Image: The portable coffee maker set up for brewing with coffee grounds, showing the ground coffee in the filter.

Your browser does not support the video tag.

Video: Official Chefnificent video demonstrating the KF-JN-03 Espresso Maker's assembly and brewing process for both capsules and coffee grounds, including hot and cold water options.

6. MAINTENANCE

6.1 Cleaning

- After each use, clean the coffee powder holder, capsule holders, and transparent cup with warm soapy water. Rinse thoroughly and let dry.
- **Caution:** Do not wash the main host part. The main unit contains electronic components and should not be submerged in water.
- Wipe the exterior of the main unit with a clean, damp cloth.

6.2 Descaling

Regular descaling is recommended to prevent mineral buildup, especially if using hard water. Follow manufacturer guidelines for descaling solutions and procedures.

7. TROUBLESHOOTING

Problem	Analysis	Solution
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Problem	Analysis	Solution
Red light is on for 8 seconds.	Ran out of battery.	Charge it for 3 to 5 hours to ensure full recharge.
Red light flashes quickly with buzzing sounds for 5 seconds.	Over-heating protection.	Take top cap off to cool it down for 5 minutes. Then re-heat by long pressing the upper button.
Extraction of coffee only.	Big capsule or small capsule holder is not pricked well.	Twist the big capsule holder tightly to the end until it can't be screwed.
Extracted ground coffee is with residue.	Coffee powder is overflowed on the holder edge.	Make sure no overflow coffee powder around the powder holder and use a spoon to press coffee powder tightly for a better extraction.

8. SPECIFICATIONS

- **Model Name:** KF-JN-03
- **Coffee Cup Capacity:** 120ml
- **Product Size:** 77.9 x 77.9 x 245.5mm (3.07"D x 3.07"W x 9.66"H)
- **Material:** ABS + 304 PC
- **Working Voltage:** 12V
- **Power:** 72W
- **Battery Capacity:** 7500mAh (3 x 12V batteries included)
- **Charging Voltage/Current:** 5V/2A
- **Heating Time:** 6-10 minutes
- **Extracting Time:** 70 seconds
- **Water Heating Temperature:** 92°C
- **Anti-Dry Burning Protection:** 155°C
- **Pressure:** 20 BAR
- **Compatibility:** Coffee grounds, small capsules (Original Nespresso), large capsules (Dolce Gusto).

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Chefnificent customer service directly. Keep your purchase receipt for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and

use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question