

# Fully Automatic Coffee Machine

Model Name: CLT-T103



---

Content .....	1
Product Safety Guide .....	2
Product Basic Information .....	3
Description Of Initial Use Of This Product .....	3
1.1 Description Of Product Parts .....	4
1.2 Ready To Use The Product .....	4
1.3 Main Menu And Coffee Drinks .....	6
1.3.1 Coffee Drink Options.....	6
1.3.2 Change Coffee Icon Position.....	6
1.3.3 Change Pages.....	6
1.4 Setting .....	6
1.4.1 Enter Method.....	6
1.4.2 Set Coffee Taste.....	7
1.4.3 User Profile.....	14
1.4.4 Language.....	16
1.4.5 Cup Quantity Statistics.....	16
1.4.6 CleanSet.....	17
1.4.7 Temperature Setting.....	23
1.4.8 E.V.E Introduction.....	24
1.4.9 Energy Saving Setting.....	24
1.4.10 Factory Settings.....	25
1.4.11 Factory Rest.....	25
1.5 Common Exception Reminder And Handling.....	26
1.6 Parameters And Main Function And Configuration Table.....	27

---

## ▼ Product Safety Guide

1. Please read and keep this product instruction carefully before use.
2. The machine should be placed on a smooth, dry, ventilated, child-friendly plane.
3. Before using this product, know the power supply and plug of this product, connect the power supply according to the request, do not change the specification of the power cord without authorization.
4. Don't use machines when you are short of water and power.
5. The foam board in the packing box should be handled properly to guard against harm to children.
6. Do not use this product outdoors.
7. Do not use near other heating products to prevent surface melting or damage.
8. Do not store this product in an environment below 0°C temperature, frost may damage the machine.
9. The ambient temperature of normal use and storage of products is 10°C~45°C.
10. Do not put more than 30°C of hot water in the tank, high temperature hot water will damage the machine.
11. Do not burn hot water / steam nozzles against people or other objects; do not touch metal tubes directly when used.
12. Use this product on a smooth desktop.
13. Please don't clean the machine shell directly with a water rag.
14. Please do not make any unauthorized technical changes to this product, because this will lead to serious harm, the consequences of unauthorized modification of the machine will not be held responsible by our company.
15. Remove the brewers and clean the parts only after power is turned off.
16. After the product is damaged or the power cord is damaged, please do not continue to use, should be sent to the professional (special) maintenance department for processing in time.
17. This appliance is not intended to be used by these persons (including children): physically, emotionally or mentally defective or inexperienced and knowledgeable. Unless they have received custody or guidance from the person responsible for their safety regarding the use of the product.  
Children should be monitored to ensure that they do not play with equipment.
18. Prohibiting water from touching any electrical components inside the product can cause short circuit hazard.
19. If the product is not used for a long time, clean out the remaining water from the steam pipe to avoid pollution.
20. If the product is not in use for a long time, turn off the power switch and unplug it.
21. For further information, please call us.

---

## ▼ Product Basic Information

This coffee machine series can brew coffee beans, American (strong), American (light), iced coffee, Italian coffee drinks, and brewing chocolate powder can also be used to brew chocolate, milk chocolate, Cortado by chocolate powder, as well as other settings.

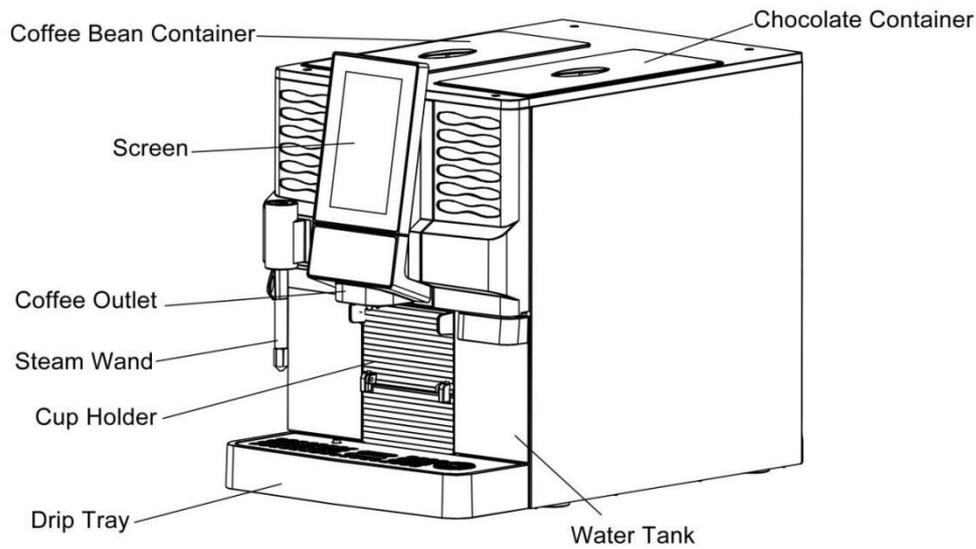
## ▼ Description Of Initial Use Of This Product

For the safety of you and others, please read the instructions first.

The original packing design is beneficial to the protection of the product from damage in transportation. We suggest that you keep the packing box for future transportation.

1. Remove the coffee machine from the box and place it on a smooth table.
2. Place the separable waste water tray in the desired position of the product.
3. Add water to the water tank, the water quantity shall not be higher than the maximum limit scale, shall not be lower than the maximum scale value of the water tank buoy. (i.e. burying the entire buoy)
4. Add beans to the bean box, first add beans at least more than 30 g. Note: do not add substances other than coffee beans to the bean box, resulting in product damage, pay special attention not to add liquid and powder.
5. Plug in the voltage that conforms to the product nameplate, the plug should conform to the socket standard.

## ▼ 1.1 Illustration Description of Product Parts (CLT-T100)



## ▼ 1.2 Ready To Use The Product

- (1) Prepare the product according to the initial use plan.
- (2) Press the switch in the back of the product to power on. After the power is turned on, display will light, touch the screen machine will start to work. Each time the product is turned on, it performs an automatic preheat and rinse cycle which cannot be interrupted. The product is not ready for use until the cycle has been completed.



- (3) When at temperature, the machine performs a rinse cycle delivering hot water from the coffee outlet and steam wand; as well as heating the boiler, this also heats the internal circuits by circulating hot water.



Heating



Cleaning

(4) After machine turn on, machine will come the main menu.



(5) Main menu introduction

① The current cup size, S/M/L means small cup, medium cup, large cup.



② 1-4 means the current continuous making coffee cups.



③ Coffee boiler actual temperature.

④ Steam boiler actual temperature.

⑤ Users and user setting.

⑥ Power icon, To turn the product off, press the  icon. The product rinses the coffee spouts and steam wand with hot water, then goes off. (Please note: if you turn off the machine, it need to put the milk tube into the fresh water.)

⑦ Press  icon, set the cup size and continuous making coffee cups.

⑧ Press  icon, come to the setting, input the pass words 666888. The pass words can be canceled .

⑨ Press  icon, come to cleaning system.

⑩ Press  icon, the product comes with steam to warm cup.

## ▼ 1.3 Main Menu And Coffee Drinks

### 1.3.1 Coffee drink options.

Maximum coffee drink are 26 kinds,



### 1.3.2 Change coffee icon position

- (1) The position of the drink icon can be changed according to personal preference, and the placement method is as follows
- (2) Move the position of the icon on the current page: After pressing and holding the drink icon for 2 seconds, the icon will be activated (the background of the icon will be highlighted). Don't lose your finger until drag the icon to the position you wants.

### 1.3.3 Change pages

- (1) Change page by sliding the screen: Touch the screen, left slid means change to next page, right slid means change to previous page.
- (2) Change page by the icons: Press the icons   to change pages

## ▼ 1.4 Setting

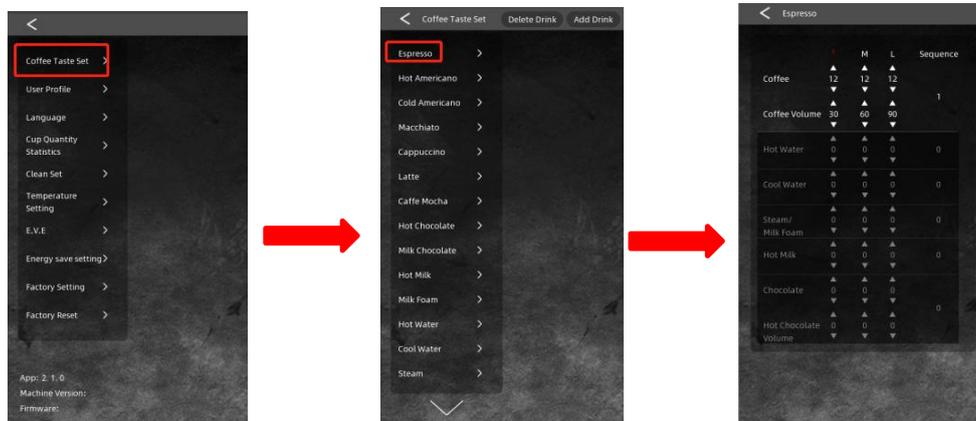
### 1.4.1 Enter method

- (1) Press the setting , password (666888);
- (2) How to cancel screen lock.
  1. Press the setting , password (666888);
  2. Press “Factory Setting”, password (787878);
  3. Cancel screen lock. 

## 1.4.2 Set coffee taste

(1) How to enter “Coffee Taste Set”

① Press “Coffee Taste Set”→ ② Choose the coffee drink you want to set

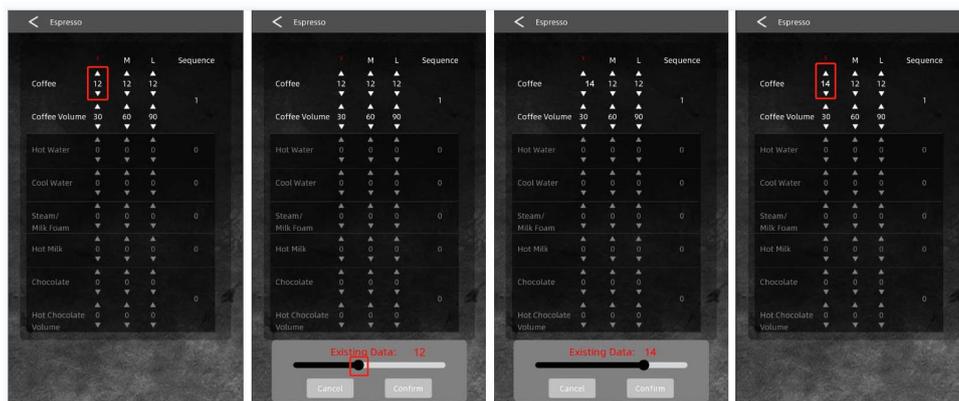


(2) Set coffee taste

1. Coffee powder amount set

① Press “coffee”→ ② Set the coffee powder amount→ ③ Press”Confirm”

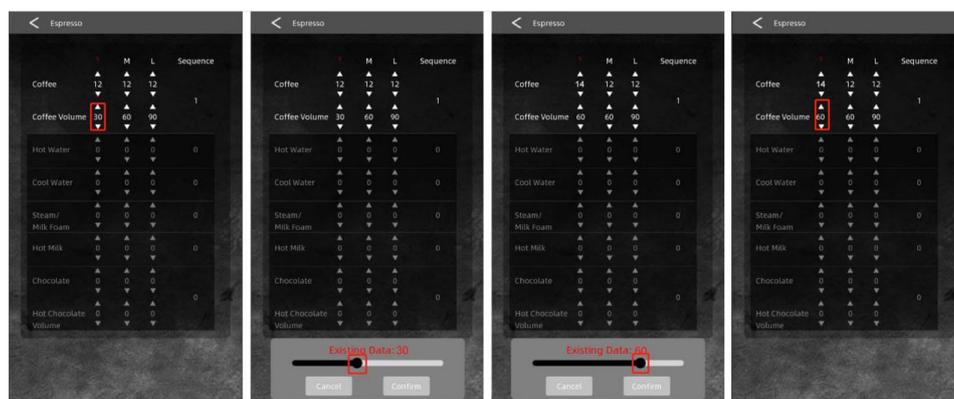
In “Coffee”, 12 means 12g coffee powder, 14 means 14g coffee powder.



2. Set coffee volume

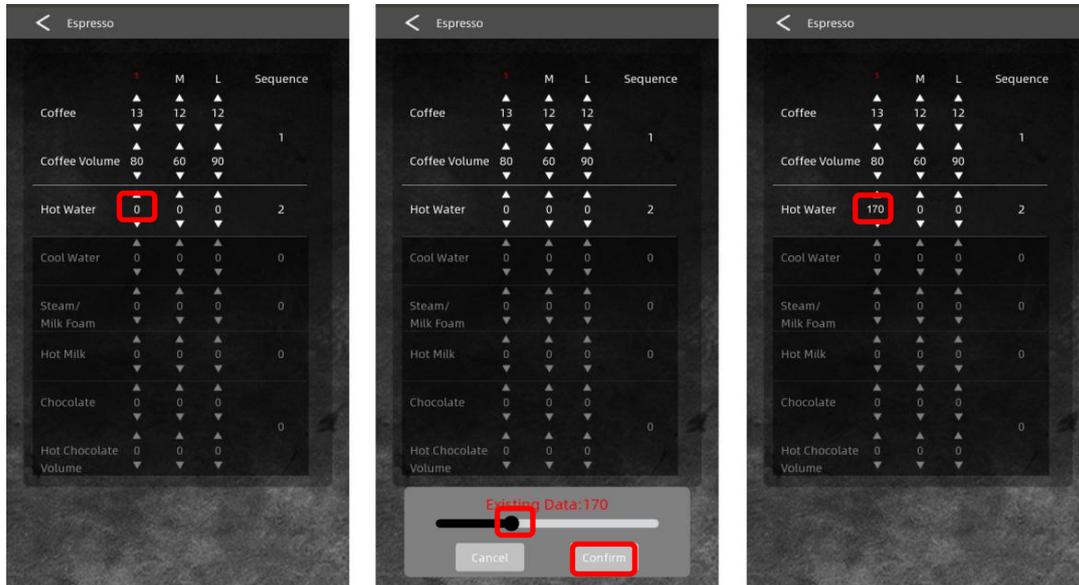
① Press “Coffee Volume”→② Set the coffee volume amount→③ Press”Confirm”

In “Coffee Volume”, 30 means 30ml coffee, 90 means 90ml coffee.



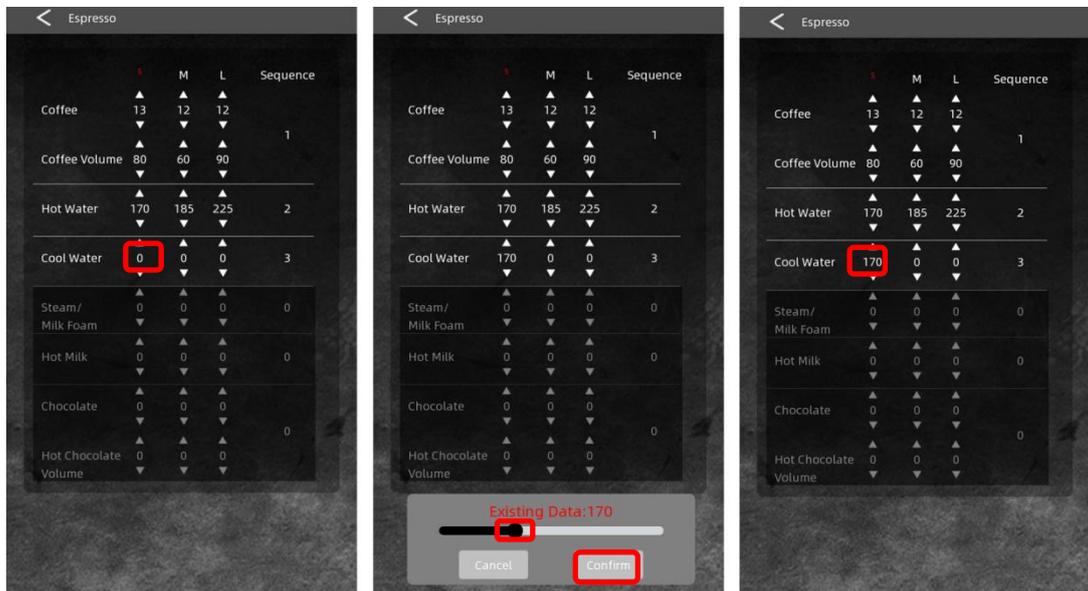
### 3. Set hot water volume

- ① Press “Hot Water”→
  - ② Set the hot water volume amount→
  - ③ Press”Confirm”
- In “Hot Water”, 90 means 90ml hot water.



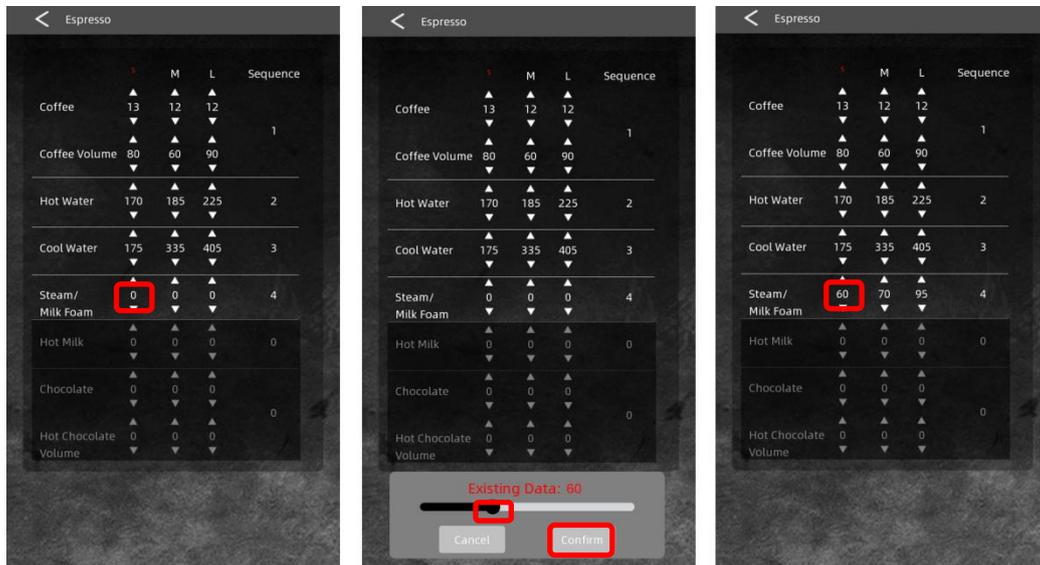
### 4. Set cool water volume

- ① Press “Cool Water”→
  - ② Set the cool water volume amount→
  - ③ Press”Confirm”
- In “Cool Volume”, 90 means 90ml cool water.



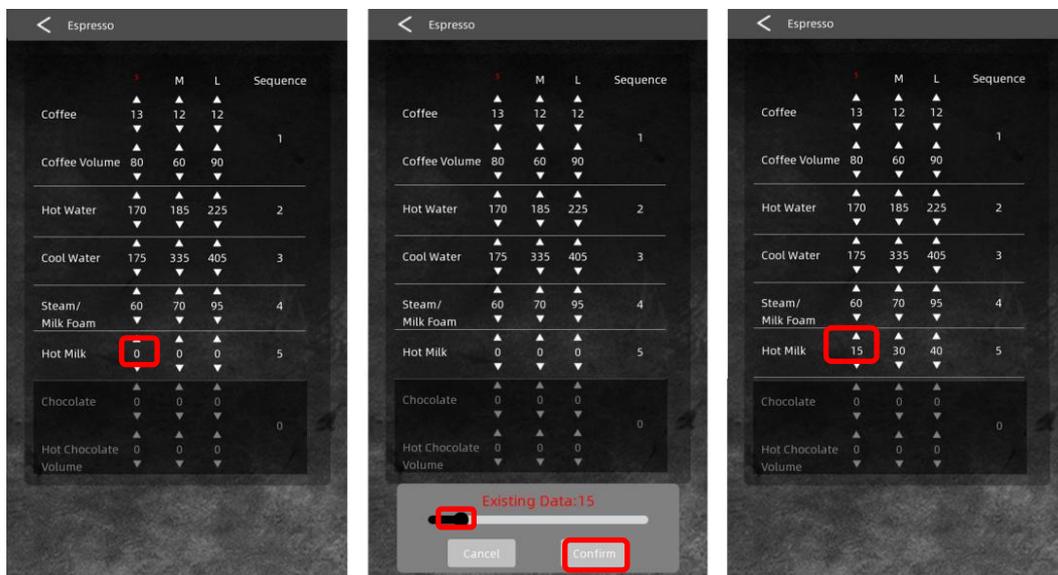
## 5. Set milk foam volume

- ① Press “Steam/ Milk Foam”→
  - ② Set the milk foam volume amount→
  - ③ Press”Confirm”
- In “Steam/ Milk Foam”, 35 means 35s hot milk foam.



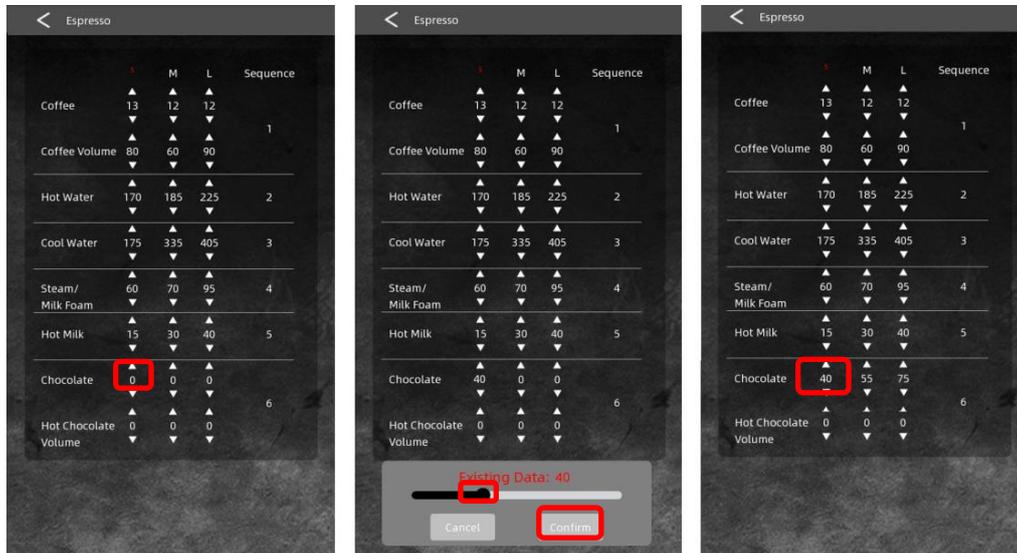
## 6. Set milk volume

- ① Press “Hot Milk” →
  - ② Set the hot milk volume amount→
  - ③ Press”Confirm”
- In “Hot Milk”, 35 means 35s hot milk.



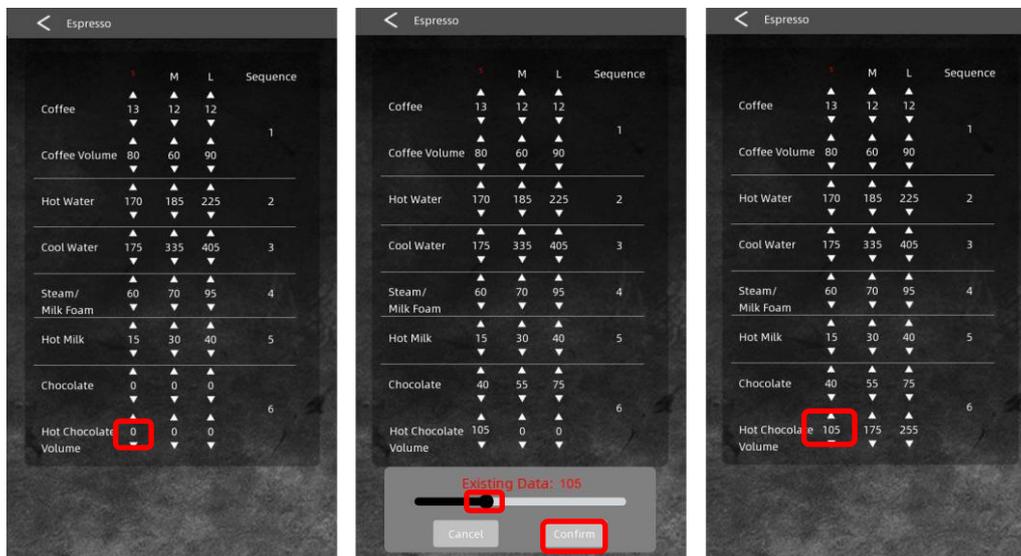
## 7. Set chocolate powder volume

- ① Press “Chocolate” →
  - ② Set the chocolate volume amount →
  - ③ Press “Confirm”
- In “Chocolate”, 35 means 35g chocolate powder.



## 8. Set hot chocolate volume

- ① Press “Hot Chocolate Volume” →
  - ② Set the hot chocolate volume amount →
  - ③ Press “Confirm”
- In “Hot Chocolate Volume”, 35 means 35ml hot chocolate volume.

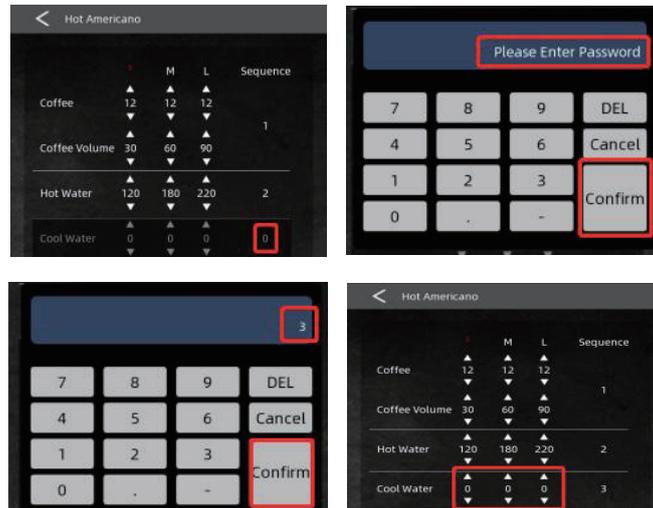


## 9. Set drink making sequence

Each drink can be set with one or more ingredients. When a drink contains multiple ingredients, the order of making drinks can be set by yourself, but it cannot be set to make at the same time.

The setting method is as follows:

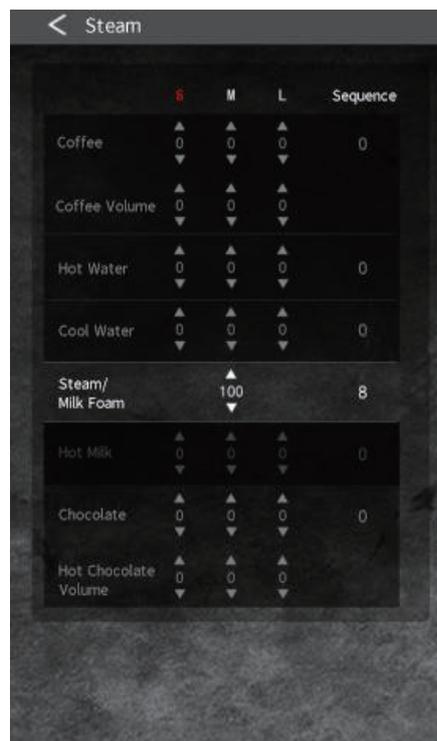
- ① Choose the making order → ② Input passwords 787878, press “Confirm” → ③ Input the making order you want → ④ Press “Confirm”



## 10. Special drinks

### ① Steam

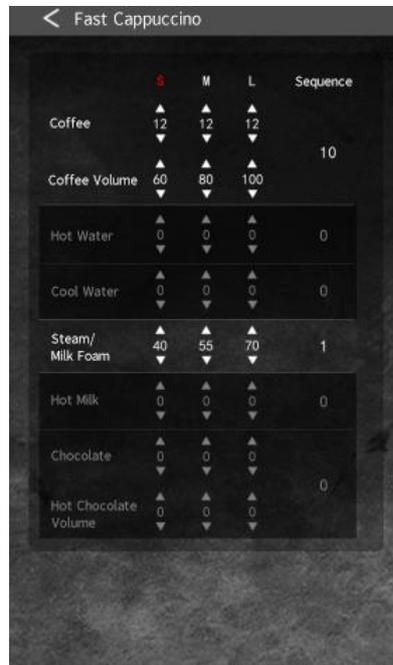
Steam can set the steaming time. The making sequence is fixed as "8" and cannot be modified.



---

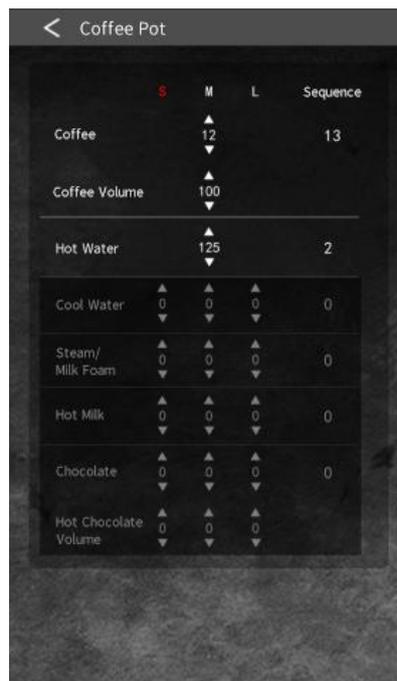
② Fast Cappuccino

Fast cappuccino can set the amount of coffee powder, coffee volume, and milk foam making time, but the sequence number of the drink is fixed and cannot be modified (coffee and milk foam are made at the same time).



③ Coffee Pot

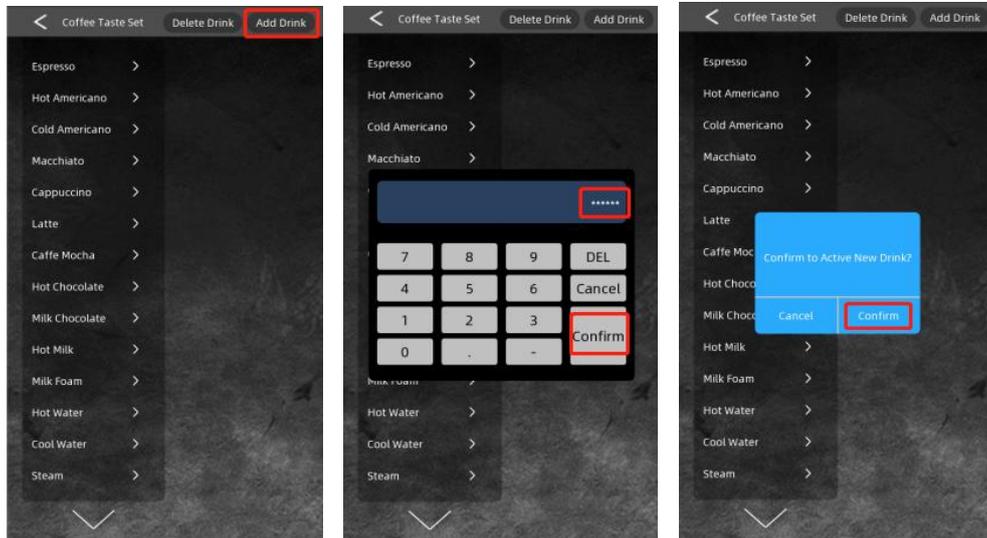
Coffee Pot can set the amount of coffee powder, coffee volume, and milk foam making time, but the sequence number of the drink is fixed and cannot be modified (Machine will make 4 cups coffee continuously, coffee first, then hot water).



### (3) Add Drink/ Delete Drink

#### 1. Set Add Drink

① Press “Add Drink”; → ② Input passwords, press confirm; → ③ Select the drinks you want, maximum 14 drinks can be select

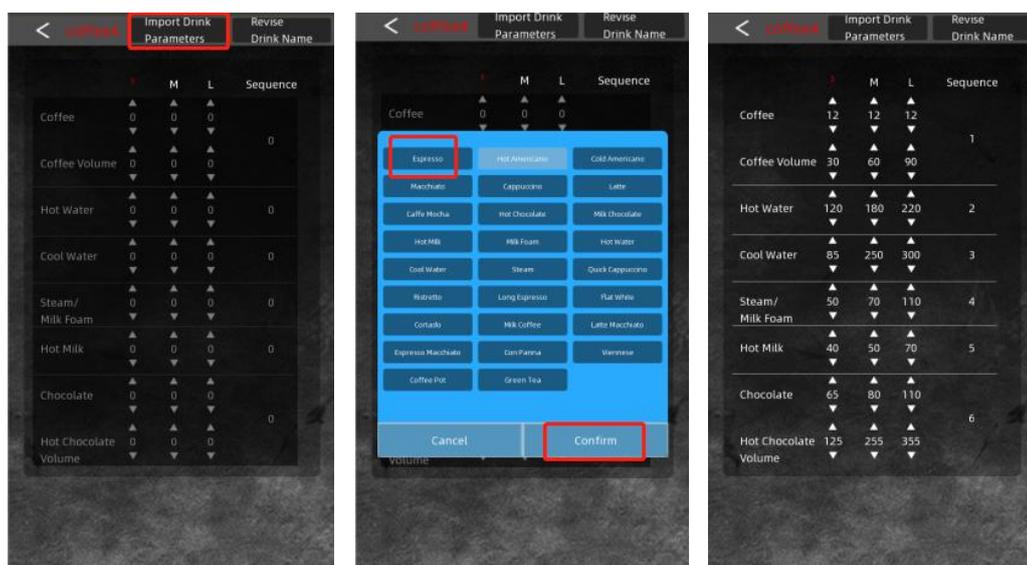


#### 2. Set new drink taste

The new added coffee drinks parameter is empty, you can set by yourself. Set method is same with 1.4.2

Or you can import drink parameter. Import drink parameter method is followed.

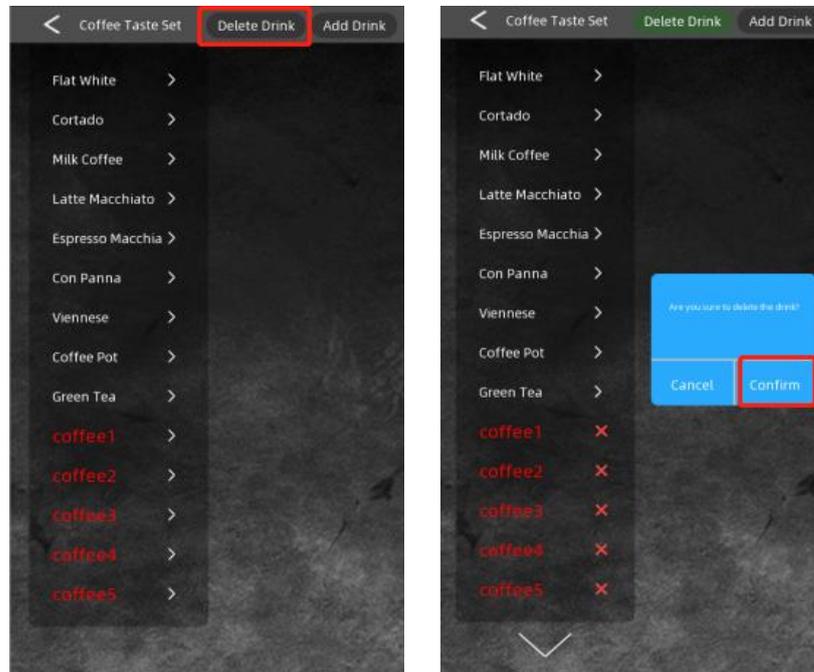
① Press Import Drink Parameter; → ② Select the coffee drink parameter, press “Confirm”



### 3. Delete the drink

The newly added drinks can be deleted, and the 26 original formulas cannot be deleted, the operation is as follows:

- ① Press “Delete Drink Parameter”;
- ② Input passwords, press “Confirm”
- ③ Select the drink you want to delete, press “Confirm”.



### 1.4.3 User profile

(1) How to change the user

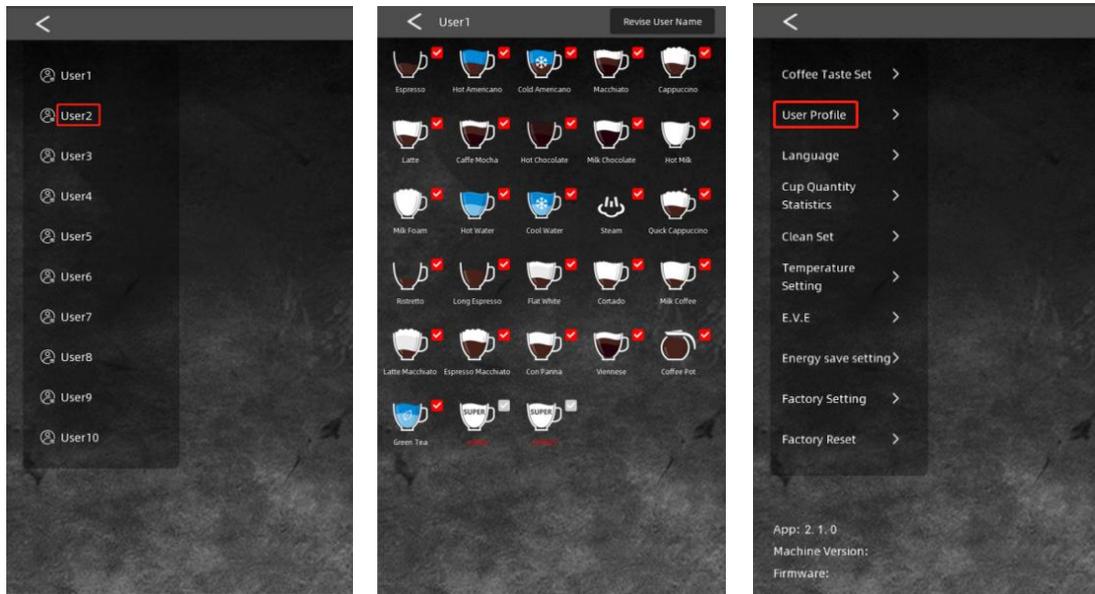
- ① Press “User1”;
- ② Choose the user;
- ③ The product will change to new user.



## (2) User profile set

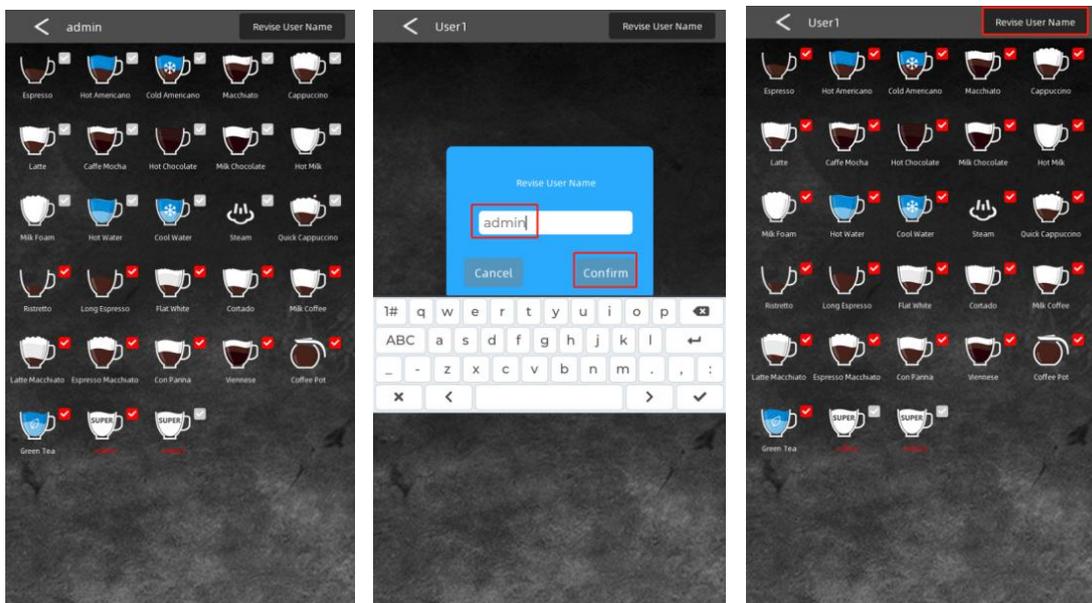
### 1. Enter user profile:

① Press “User Profile”; → ② Choose the user; → ③ In the setting menu;



### 2. Change user name

① Press “Revise User Name”; → ② Input new user name ; → ③ Press “Confirm”, finish the name revise.



---

### 3. User taste set

- ① Choose the drinks you want,  means the drink has been selected,  means the drink has not been selected.
- ② After returning to the main menu, the main menu only displays the selected drinks, and the unselected drinks will not display.

#### 1.4.4 Language

- (1) Press “Language”;
- (2) Press the language you want;



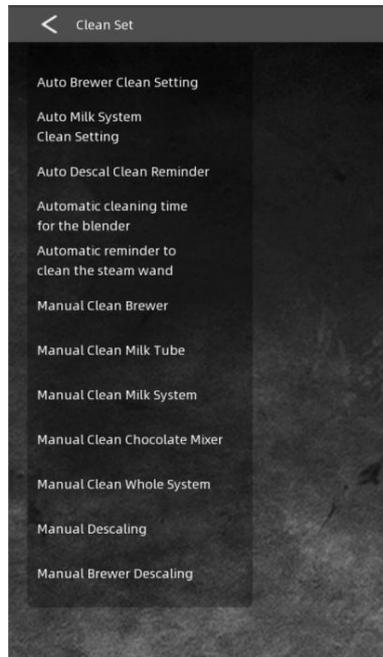
#### 1.4.5 Cup quantity statistics

The product will record the total cups and each drink cup quantity made by the coffee machine.



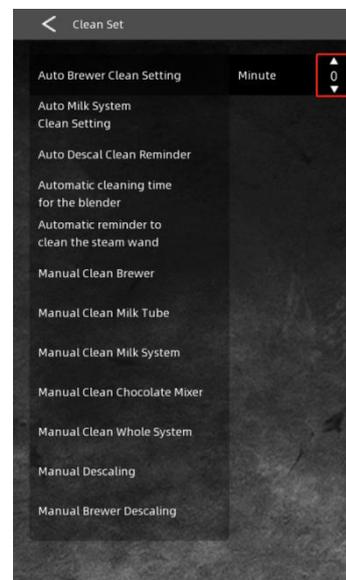
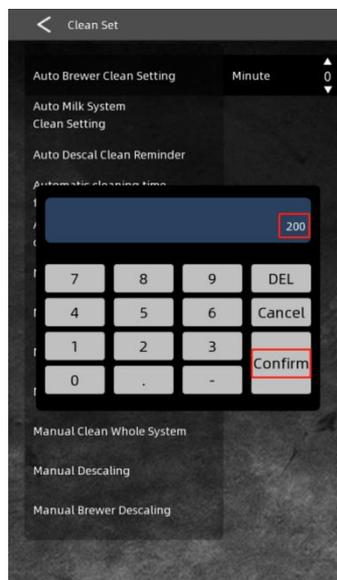
## 1.4.6 Clean set

Some cleaning functions can be set and selected according to the needs.



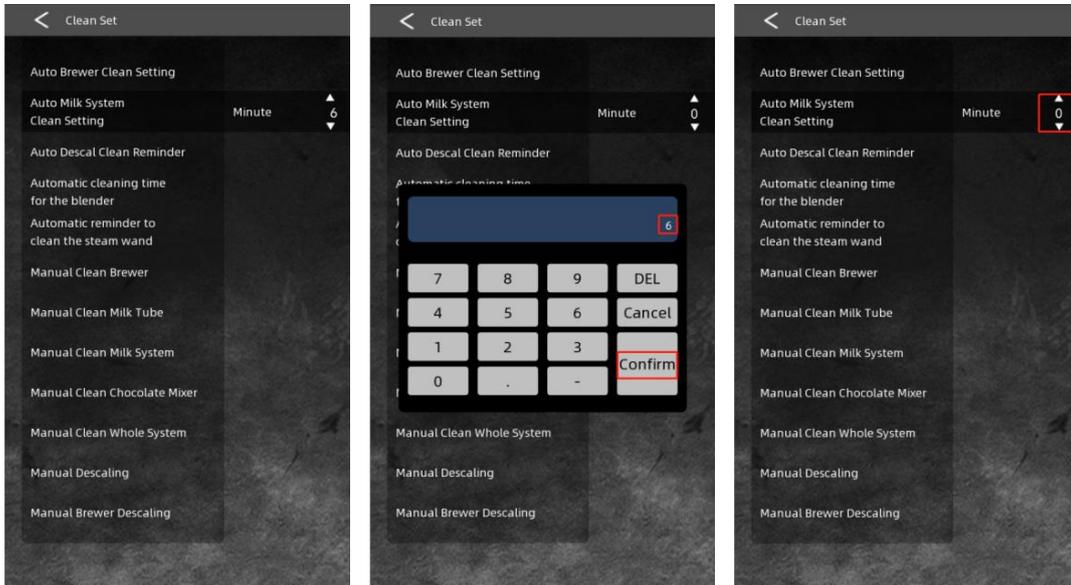
(1) Auto brewer clean setting:

1. You can set a automatic cleaning time for the brewer.
2. Press confirm.

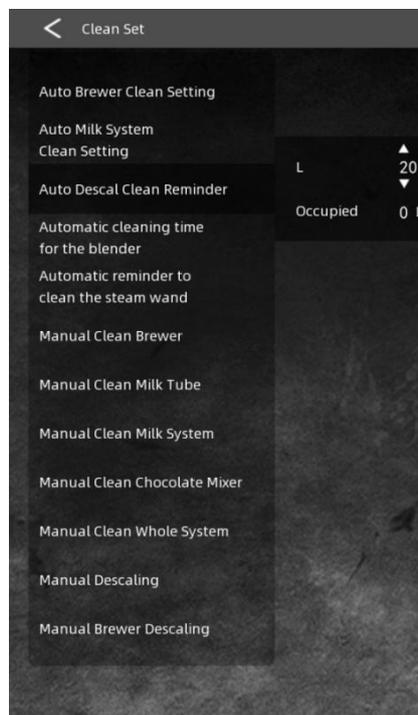


(2) Auto milk system clean setting: You can set a automatic cleaning time for the milk system.

1. You can set a automatic cleaning time for the milk system.
2. Press confirm.



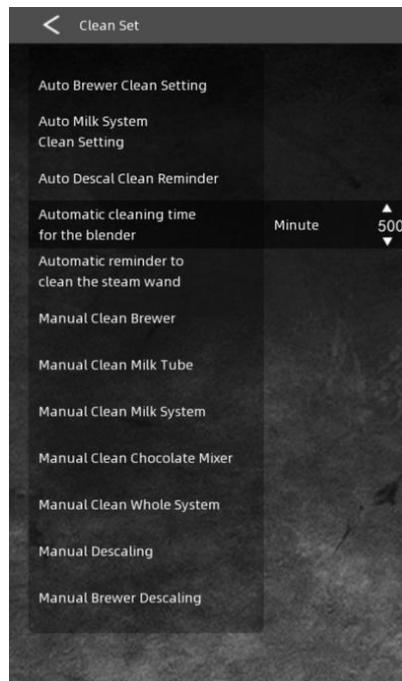
(3) Auto descale clean reminder: After setting the used water amount , the system will automatically remind you to descale.



---

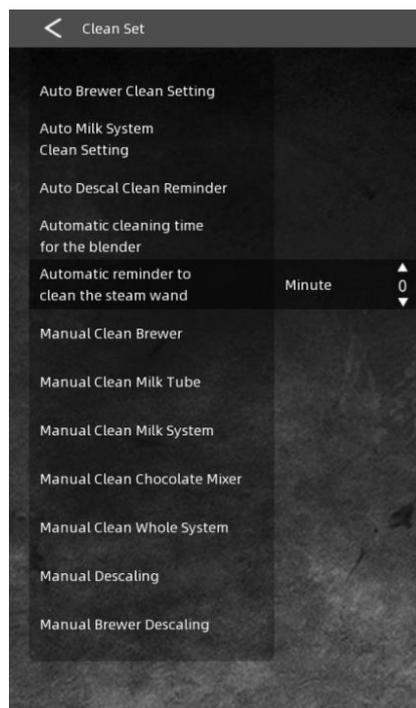
(4) Automatic cleaning time for the blender:

1. You can set a automatic cleaning time for the blender.
2. Press confirm.



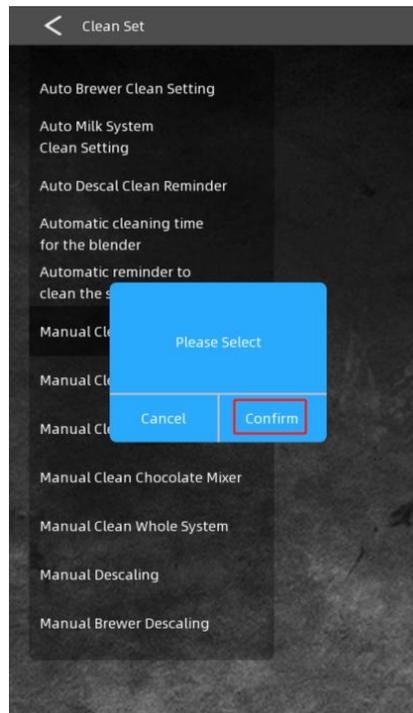
(5) Automatic reminder to clean the steam wand:

1. You can set a automatic cleaning time for the steam wand.
2. Press confirm.



(6) Manual clean brewer:

Press “OK”, the machine will automatic clean the brewer.



(7) Manual clean milk tube:

1. Press “OK”, the machine will automatic clean the milk tube.



---

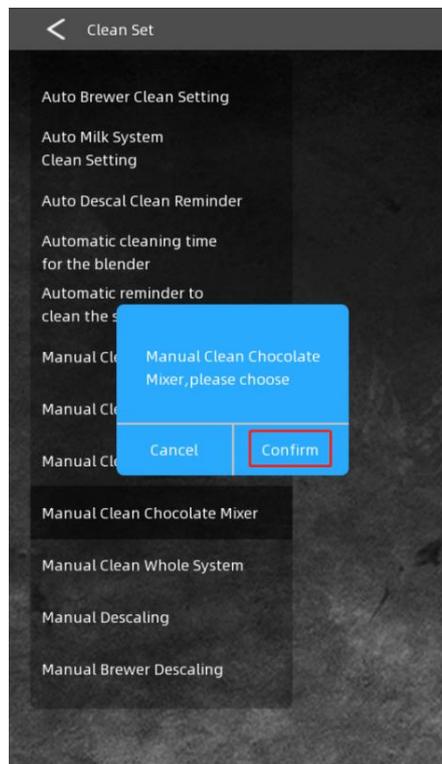
(8) Manual clean milk system:

Press “OK”, the machine will automatic clean the milk system.



(9) Manual clean chocolate mixer:

Press “OK”, the machine will automatic clean the chocolate mixer.



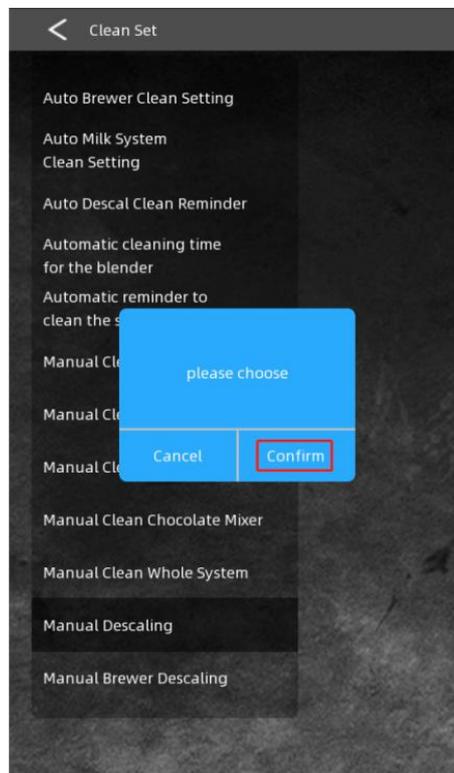
---

(10) Manual clean whole system:

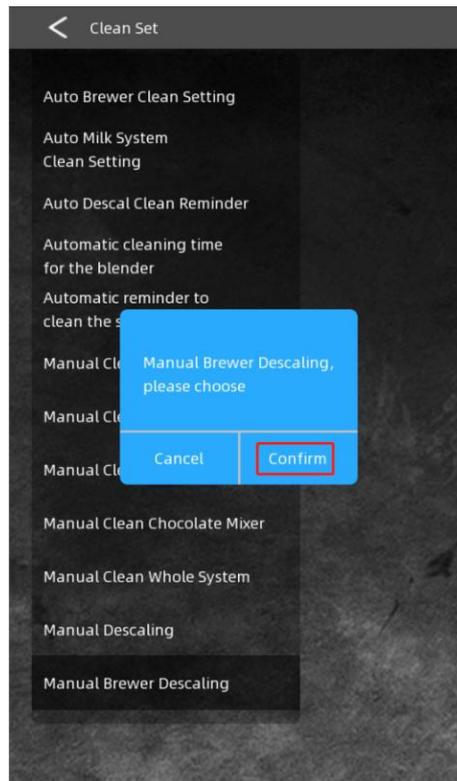
Press “OK”, the machine will automatic clean the brewer, milk system , chocolate mixer, and water tubes;



(11) Manual descale: The descale program can be performed manually (The descaling time takes about 60 minutes, and can't stop during the process, Follow the note in the screen).



(12) Manual descale brewer: You can manual descale the brewer by descale tablet.

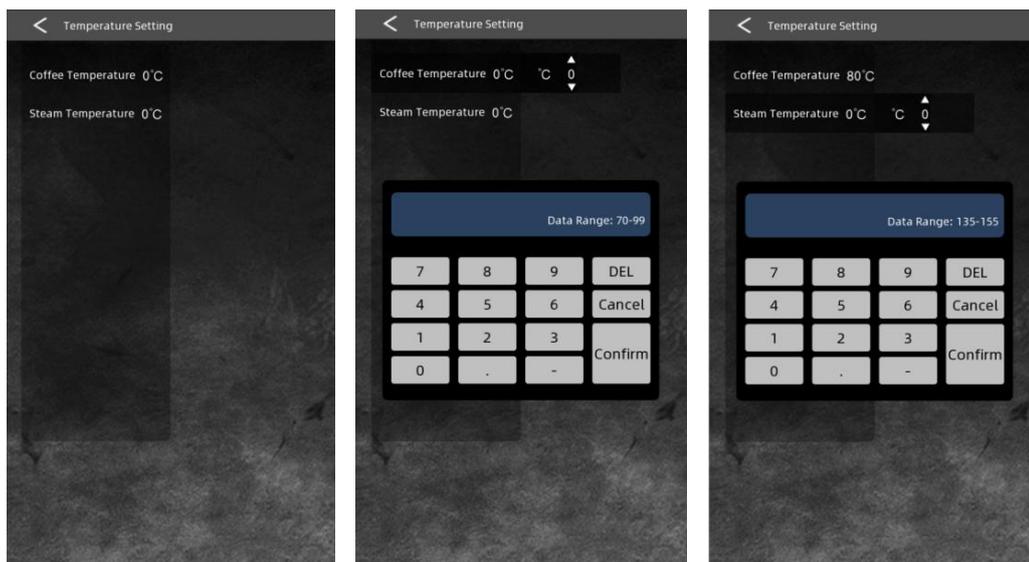


### 1.4.7 Temperature setting

The temperature of coffee boiler and steam boiler can be adjusted according to actual needs.

Coffee boiler temperature setting range: 77--99°C;

Steam boiler temperature setting range: 135-155°C;



---

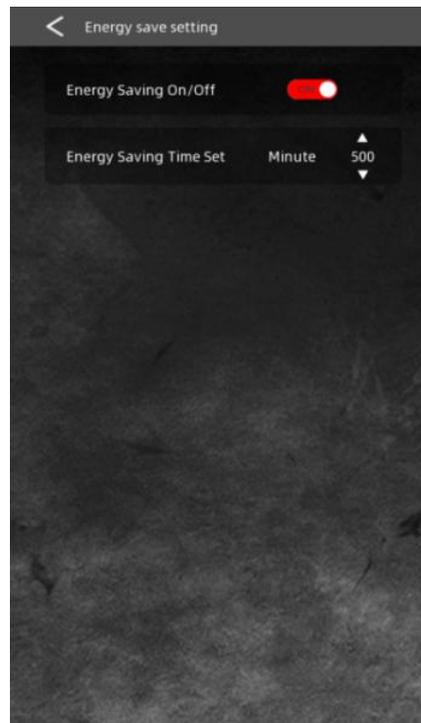
### 1.4.8 E.V.E introduction

It is suitable for the adjustment of special users, and is used to increase the concentration of coffee; V indicates the adjusted voltage, and S indicates the production time of a cup of coffee;



### 1.4.9 Energy saving setting

Choose the automatic standby time according to your needs;



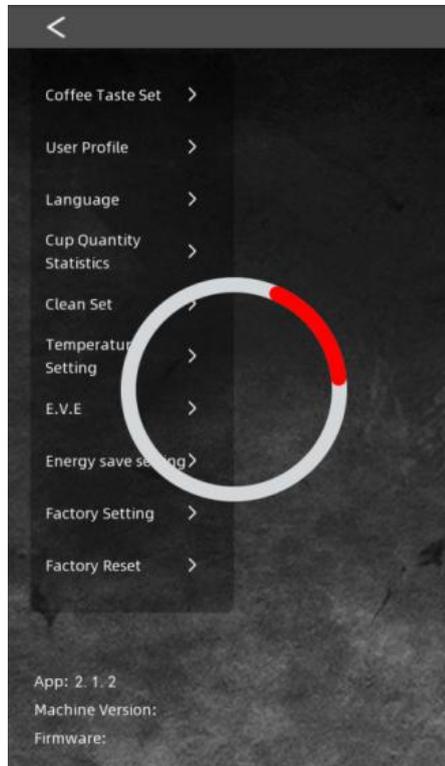
---

#### 1.4.10 Factory settings

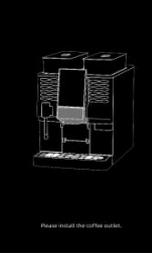
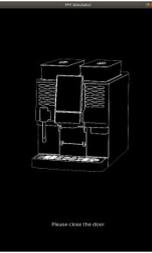
It has to be use under the professional guidance.

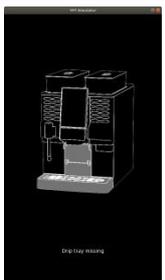
#### 1.4.11 Factory rest

The main parameter values can be restored to the new machine parameters.



## ▼ 1.5 Common Exception Reminder And Handling

Items	Picture	Description	Methods
1		Please add water and put the water tank in place	Adding water or reset the water tank
2		Please install the coffee outlet	Reset the coffee outlet
3		Please close the door	Close the door
4		Coffee bean storage	Please add coffee beans
5		Waste coffee cake container is full	Please clean the waste container

6		<p>Tube plugged, please make sure the water container in right position with enough water, and press "OK"</p>	<p>Make sure the water container is full, and press "ok" to recheck. For new coffee machine, it needs 2-3 times to restart. For the coffee machine has been used for a period, it needs to descale or check the machine.</p>
7		<p>Drip tray missing</p>	<p>Reset the drip tray</p>

## ▼ 1.6 Parameters And Main Function And Configuration Table

Main functions			
Voltage	AC220-240V/100-127V	Power	1800--2300W
Water capacity of tank	3500ml	Bean container capacity	500g x 2
Coffee volume	20-250ml	Extend bean container capacity	1450g x 2
Water pump	19 Bar	Drip tray capacity	650ml
Prebrewing system	√	Net weight	27kg
Aluminum alloy integral boiler	√	Stainless steel housing	√
Adjustable powder fineness	√	Stainless steel tube	√
Stainless steel grinder	√	Stainless steel cup holder	√
Espresso	√	Adjustable powder amount	√
Hot milk foam	√	Removable water tank	√
Hot milk	√	Factory reset	√
Steam	√		
Hot water	√		
Normal water	√		