

flushable intelligent cat toilet

Product Specifications and User Manual



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I. Device Network Setup Steps

1.Scan the QR code to download the app;



2.After resetting the device, open the "Tuya Smart" app to register and log in;

3.Turn on Bluetooth on your phone;

4.Click the "+" in the top right corner of the app to add a device, and the cat toilet will be automatically detected;

5.Wait a moment to complete the network setup. (If you need to change the connected network, simply unbind the device on the machine and repeat the above steps.)

II. Precautions for Device Use

Flushable Smart Cat Toilet Usage Precautions		
No.	Priority Level	Matter
1	★★★	The device must use water-soluble mineral cat litter. Using other types of litter may cause pipe blockage.
2	★★★	Do not place small objects like LEGO bricks inside the device's waste bin, as this may damage the machine.
3	★★★	Do not exceed the maximum fill line inside the litter bin. Overfilling will cause the device to stop working.
4	★★★	Each of the four feet has a sensor. When moving, lift all four feet simultaneously. Do not drag, to avoid sensor damage.
5	★★	Do not pull or drag the water inlet and drainage hoses. Secure them firmly in the slots on the back of the product.
6	★★	The clamp connecting the drainage hose to the product's outlet must be tight and not loose, to prevent odor leakage.
7	★★	Never place the waste bin back onto the base if there is water inside the bin.
8	★★	Do not start the product if the waste bin is not properly installed or the handle is not latched securely.
9	★★	Place the product on a stable, level surface. All four feet must be firmly on the ground.
10	★	Replace the air filter every 3 months.
11	★	If the drainage hose is too long, you can cut off the excess part as needed.

III. Device Error Alerts

Flushable Smart Cat Toilet Malfunction Table				
No.	Category	Status	Consequence	解决
1	Malfunction	Litter shortage	May cause the cat toilet to stop working	Add cat litter
2		Excessive litter	Toilet stops working	Reduce cat litter
3		Insufficient litter	Toilet stops working	Add cat litter
4		Position sensor missing	Toilet stops working	Contact customer service for resolution
5		Weight sensor malfunction	Toilet stops working	Contact customer service for resolution
6		Roller motor malfunction	Toilet stops working	Contact customer service for resolution
7		Drain motor malfunction	Toilet stops working	Contact customer service for resolution
8		Drainage pipe clogged	Wastewater cannot drain, toilet stops working	Check if the drain pipe is kinked or blocked by foreign objects
9		Water intake issue	Water not connected or tap not on, toilet stops working	Check if the inlet hose is properly connected and the water tap is open
10		Roller not installed	Toilet stops working	Check if the base and main unit latches are properly engaged
11		Network error	Cannot receive latest message notifications	Follow the tutorial to connect

Note: Once the device is connected to the network, status and error notifications will be displayed in the message list within the app.

IV. Product Name

flushable intelligent cat toilet

V. Product Model

MC01CT0002

VI. Product Specifications

1.Dimensions:

- ① Main Unit: 543 (L) * 460 (W) * 600 (H) mm
- ② Litter Chamber: Diameter 450mm, Depth 440mm
- ③ Internal Bin Capacity: 66L (Usable Capacity: 60L)

2.Materials: ABS (Acrylonitrile Butadiene Styrene), TPE, PP

3.Colors: Quiet Gray, Moonlight White, Sakura Pink

4.Litter Capacity: 5L

VII. Technical Specifications

1.Rated Voltage: 12V

2.Rated Power: 55W

VIII. Features

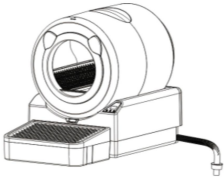
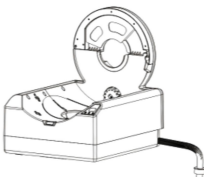
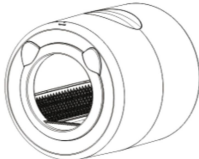
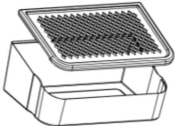
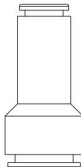
1.Automatic Cleaning: Filters both solid and liquid waste, crushes the clumps, and flushes them into the sewer system, freeing you from manual scooping.

2.Air Purification System: Equipped with a negative ion generator to purify odors inside the chamber, maintaining a fresh environment.

3.Health Management: Monitors and records your cat's toilet usage in real-time, and pushes weekly and monthly monitoring reports based on the data.

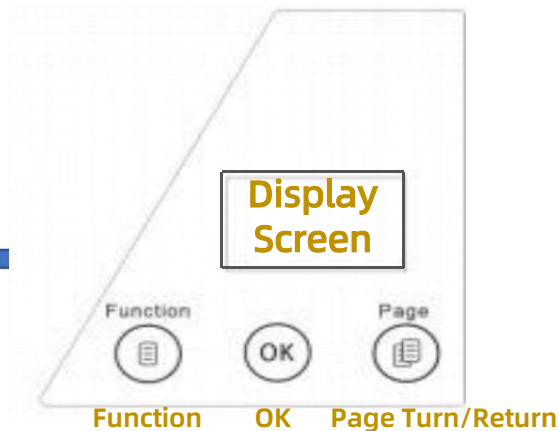
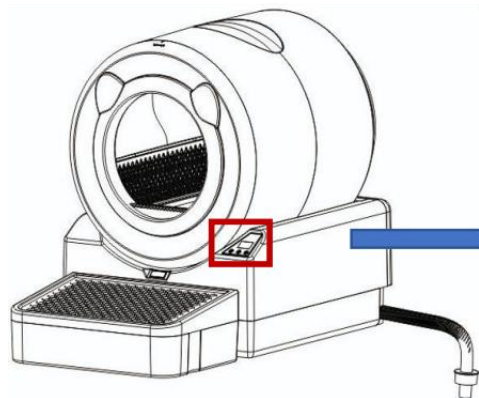
4.Safety System: Includes a weight sensor to ensure the device only starts operating after the cat has safely left.

IX. Complete Set Components

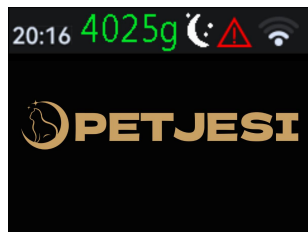
① Main Unit of Cat Toilet * 1 	② Litter Tray * 1 	③ Litter Screen * 1 	④ Base * 1 	⑤ Front Cover * 1 	⑥ Litter Chamber (Barrel) * 1 
⑦ 1.2m Power Cord * 1 	⑧ Litter Control Pedal * 1 	⑨ 2m Water Inlet Hose * 1 	⑩ Air Filter * 1 	⑪ Three-Way Valve * 1 	⑫ Hose Clamp * 1 
⑬ 1.5m Drainage Pipe * 1 	⑭ Straight Connector * 1 	⑮ Floor Drain Adapter * 1 	⑯ Power Adapter * 1 		

X. Screen Display and Operation Guide

1. Location of the Operation Area

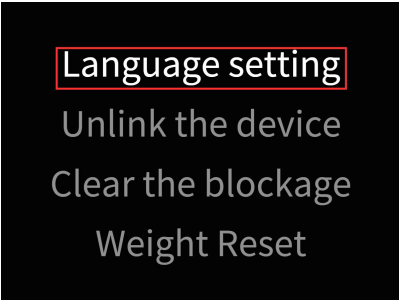


2. Status Display and Operation Instructions



1.0 Powering On: Plug in the power cord, and the product will automatically turn on. During startup, the screen will flash and display the brand logo.

X. Screen Display and Operation Guide



Language setting

Unlink the device
Clear the blockage
Weight Reset

2.0 After powering on, while the manual cleaning interface is displayed, press and hold the panel's "Function" button for 2 seconds. The machine will then enter the settings page.



CHINESE

ENGLISH

2.1 **Language Setting:** Used to select and display either the Chinese or English language environment.

Button Instructions:

- (1) "Function": Selects the corresponding setting function. The selected function is highlighted in white.
- (2) "OK": Confirms and enters the corresponding setting function.
- (3) "Page": Exits the settings page.

Button Instructions:

- (1) "Function": Selects the corresponding language.
- (2) "OK": Confirms the selected language and exits.
- (3) "Page": Confirms the selected language and exits.

X. Screen Display and Operation Guide

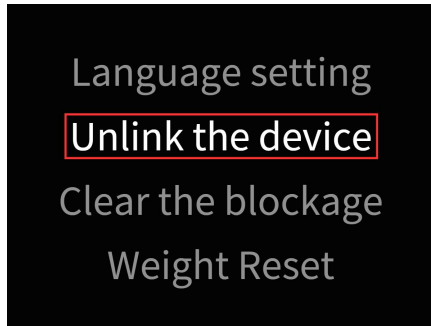
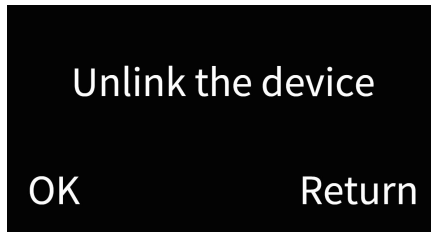
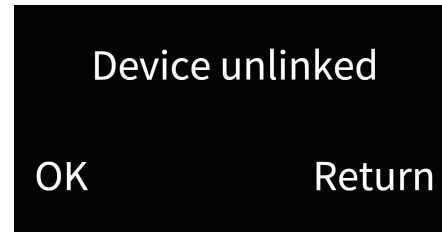


Figure 1



2.2 **Unbinding:** Used to unbind the machine from the mobile phone account.

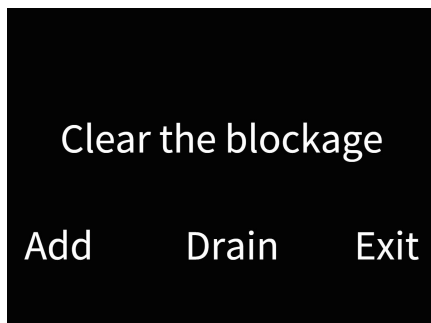
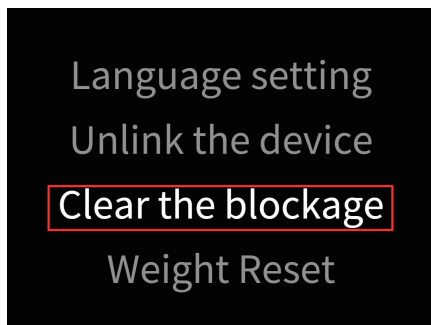
Figure 2



Button Instructions:

- (1) "Function": No function.
- (2) "OK": Confirms unbinding. After unbinding, the page will display "Unbinding Successful" as shown in Figure 2 above.
- (3) "Page": Returns to the previous page.

X. Screen Display and Operation Guide



2.3 Clear Clog: Used for manually adding water and draining to clear blockages in the waste disposal chamber or when cleaning is required.。

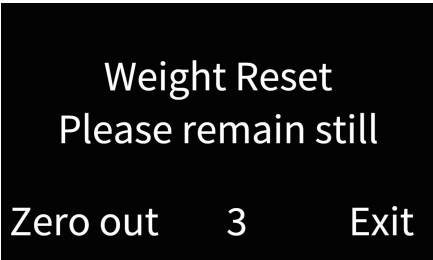
Button Instructions:

- (1) "Function": Press and hold to add water; release to stop adding water.
- (2) "OK": Starts draining water, stops after 5 seconds.
- (3) "Page": Returns to the previous page.

X. Screen Display and Operation Guide



Language setting
Unlink the device
Clear the blockage
Weight Reset



Weight Reset
Please remain still

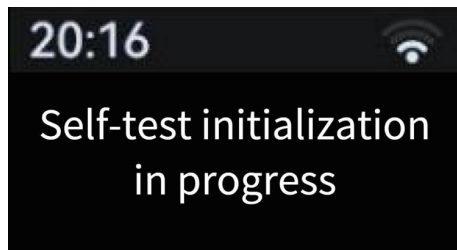
Zero out 3 Exit

2.4 **Weight Reset:** Used to reset the total weight. When the user installs the device for the first time, in order to ensure accurate weighing of cat litter, it is necessary to perform a weight reset operation when the drum is not installed.

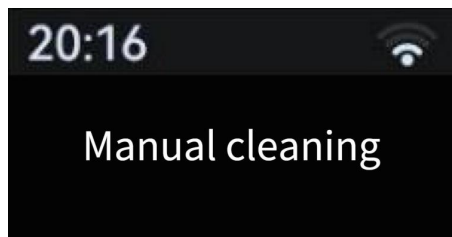
Button Instructions:

- (1) "Function": No function.
- (2) "OK": Confirms the weight reset. The interface will display a countdown. During the countdown, the machine must remain still, and no buttons should be pressed. After resetting, it will automatically return to the previous page.
- (3) "Page": Returns to the previous page.

X. Screen Display and Operation Guide



3.0 If no operation is performed during startup, the machine will automatically enter the "Self-Check Initialization Operation" interface. During the self-check initialization operation, the machine's drum will run through a full cycle. After a normal self-check, the drum will return to the horizontal position.



4.0 Manual Cleaning: After the self-check initialization is complete, the interface will automatically enter this mode. To access this interface from the standby screen, press the "Page" key.

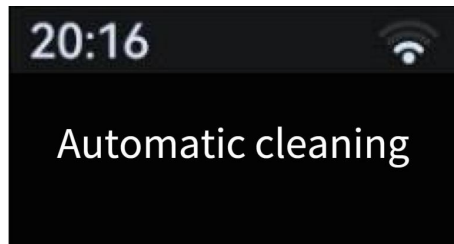
Button Instructions:

- (1) "Function": Short press has no function, long press enters the "Settings Page".
- (2) "OK": No function.
- (3) "Page": No function.

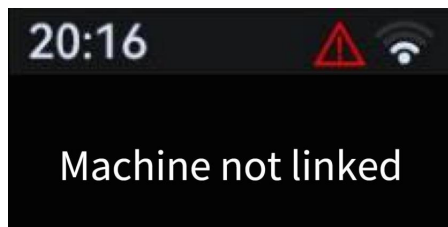
Button Instructions:

- (1) "Function": A short press has no function; a long press enters the "Settings Page."
- (2) "OK": Starts or pauses manual cleaning. During manual cleaning, the text will flash.
- (3) "Page": Switches to the next page.

X. Screen Display and Operation Guide



5.0 **Auto-Clean:** This is the automatic interface that appears when the machine cleans after the cat defecates. It cannot be manually entered. During operation, the text will flash.



6.0 **Error Display:** When the machine has a fault, pressing the "Page" button on the manual cleaning interface will switch to this interface. It will indicate the current fault condition of the machine.

Button Instructions:

- (1) "Function": No function.
- (2) "OK": Starts or pauses automatic cleaning.
- (3) "Page": No function.

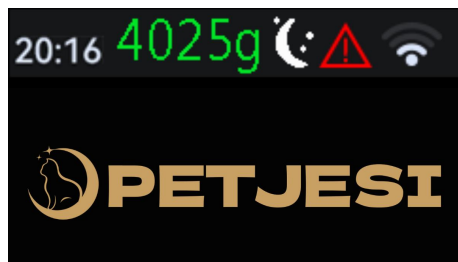
Button Instructions:

- (1) "Function": A short press has no function; a long press enters the "Settings Page".
- (2) "OK": Starts or pauses automatic cleaning.
- (3) "Page": Switches to the next page.

X. Screen Display and Operation Guide



7.0 **Barcode Interface:** The barcode is unique to each device. The 12-digit hexadecimal string below the barcode is important for after-sales service. Press the "Page" key on the standby screen to display this interface.



8.0 **Standby Interface:** The machine will enter the standby screen after a period of time with no operation commands.

Button Instructions:

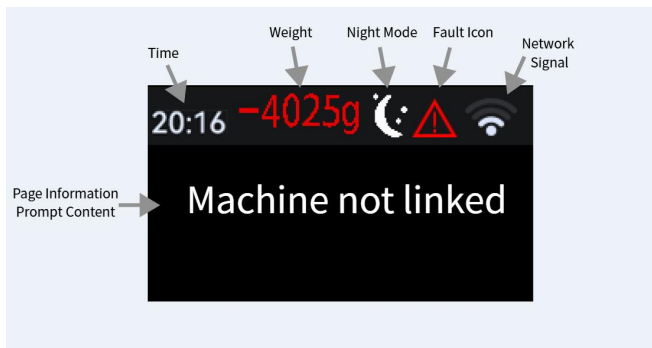
- (1) "Function": No function.
- (2) "OK": No function.
- (3) "Page": Switches back to the manual cleaning interface.

Button Instructions:

- (1) "Function": Exits the standby interface.
- (2) "OK": Exits the standby interface.
- (3) "Page": Exits the standby interface.

X. Screen Display and Operation Guide

9.0 OTA Update Interface: The machine will automatically enter this interface when a software update is available.



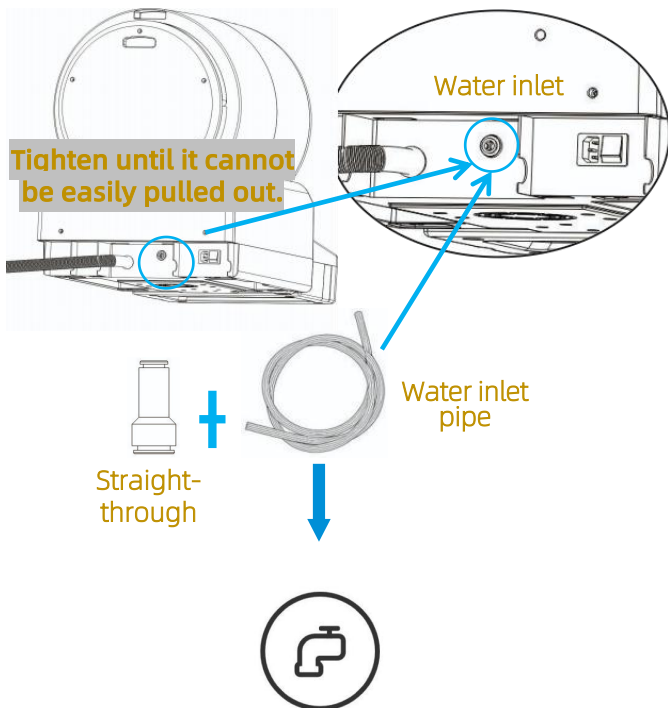
Interface Icon Description:

- (1) **Time:** Current system time. After network connection, the time automatically synchronizes to the local time.
- (2) **Current Weight:** Displays the current weight after cleaning.
- (3) **Red Value:** The current weight does not meet the cleaning threshold; the machine will not clean, and page information will indicate the anomaly.
- (4) **Yellow Value:** Current litter level is low.
- (5) **Green Value:** Current litter level is good.
- (6) **Night Mode:** Indicates the quiet night mode. In this mode, the machine only deposits waste into the bin and will not add or drain water.
- (7) **Icon Absent:** Night mode is not active.
- (8) **Grey:** Night mode is enabled, but the current time is outside the set time range.
- (9) **White:** Night mode is enabled, and the current time is within the set time range.
- (10) **Fault Icon:** This icon appears when the machine has an abnormal condition.
 - Icon Absent:** Machine is normal.
 - Yellow Icon:** Machine has an anomaly, but it does not affect cleaning.
 - Red Icon:** Machine has an anomaly, and it will prevent cleaning.
- (11) **Network Signal:** Displays the current network status.

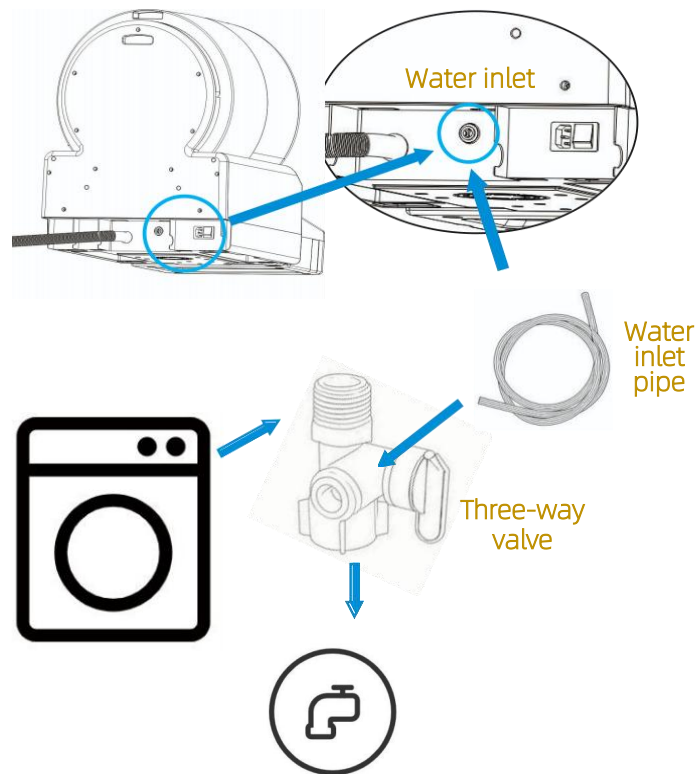
XI. Installation Guide

- ① Place the product in a location equipped with a water faucet, floor drain, and a power outlet.
- ② Insert one end of the water inlet hose into the water inlet on the back of the product. Then connect the other end of the water inlet hose to the water faucet. (If the faucet is already connected to a washing machine's water inlet, disconnect it first, then use a three-way valve to connect both the washing machine's water inlet and the cat toilet's water inlet to the faucet.)
- ③ Insert one end of the drainage hose into the drainage outlet on the back of the product, turn the knob clockwise, and secure it with a clamp. Then insert the other end of the drainage hose into the floor drain. (If the floor drain is already connected to the washing machine's drainage pipe, you can connect the product's drainage pipe to the washing machine's drainage pipe using a floor drain adapter, and then connect it to the floor drain.)
- ④ Add cat litter to the inner chamber of the cat toilet.
- ⑤ Insert the power cord into the power port on the back of the main unit and plug the power cord into an electrical outlet to start using the product.
- ⑥ Connect the device according to the tutorial and begin real-time monitoring.

Cat Toilet Water Inlet – Faucet Connection

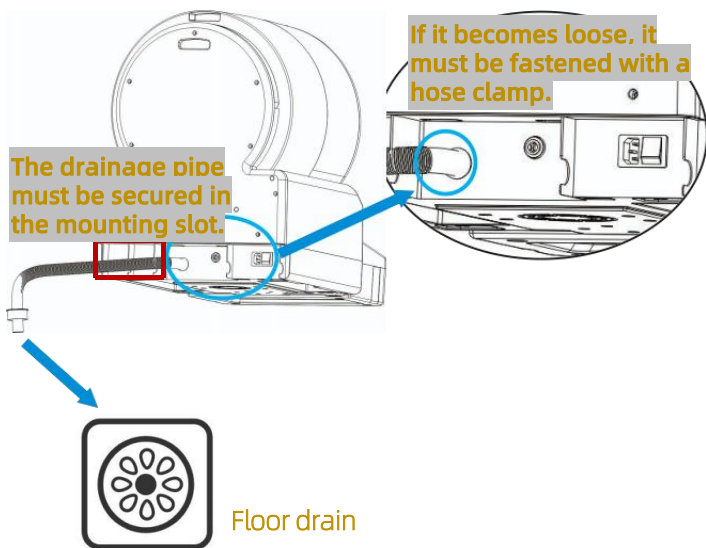


**When not connecting
in parallel with a
washing machine**

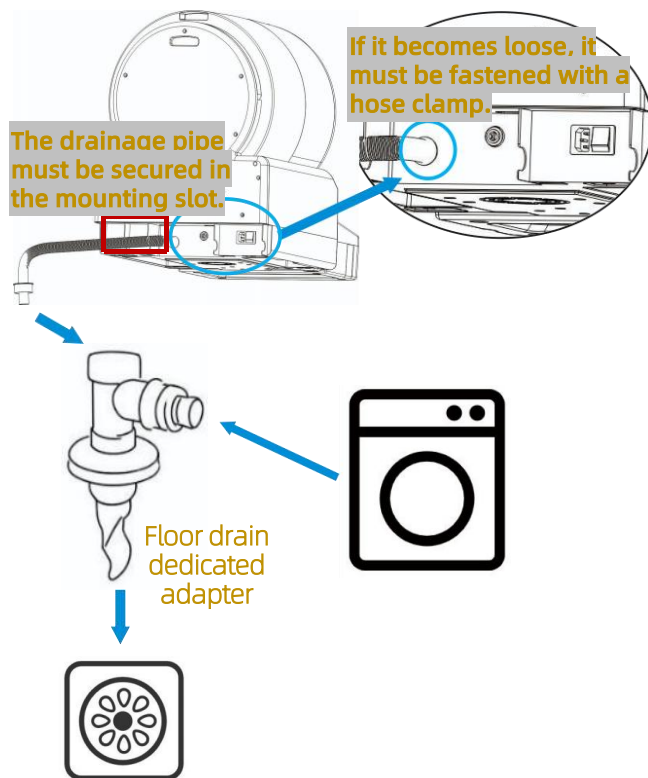


**When connecting
in parallel with a
washing machine**

Cat Toilet Drain Outlet – Floor Drain Connection



When not connecting
in parallel with a
washing machine



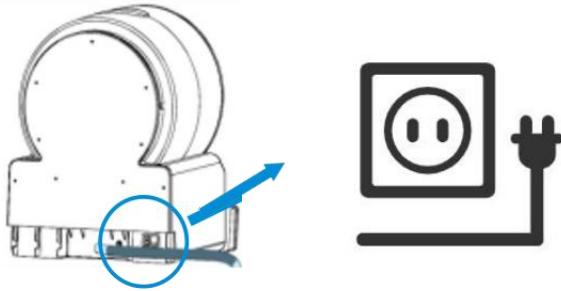
When connecting
in parallel with a
washing machine

XII. Cleaning Method:

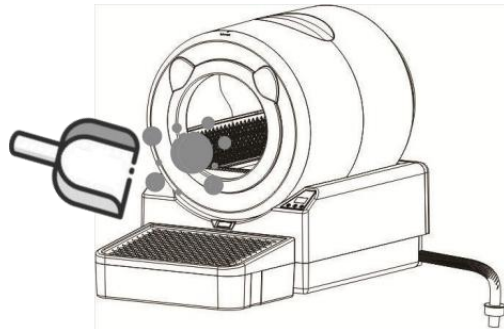
1. Litter Tray Cleaning

- ① Unplug the power cord.
- ② Scoop out all the litter from the barrel chamber.
- ③ Rotate the front cover of the barrel body counterclockwise. After turning it completely, gently pull it out.
- ④ Pull the litter tray inside the barrel chamber outward to clean it.
- ⑤ After cleaning, push the litter tray back inward to its original position.
- ⑥ Align the front cover with the indicator mark, press it in, and rotate it clockwise. After turning it completely, press it inward to secure it.
- ⑦ Add the normal amount (one bag, 5kg) of your own water-soluble mineral cat litter to the barrel chamber. The litter level must not exceed the horizontal line of the litter pan (red line position). The litter control pedal can be used as a spare litter storage box.
- ⑧ Plug in the power cord and turn on the power to resume normal use.

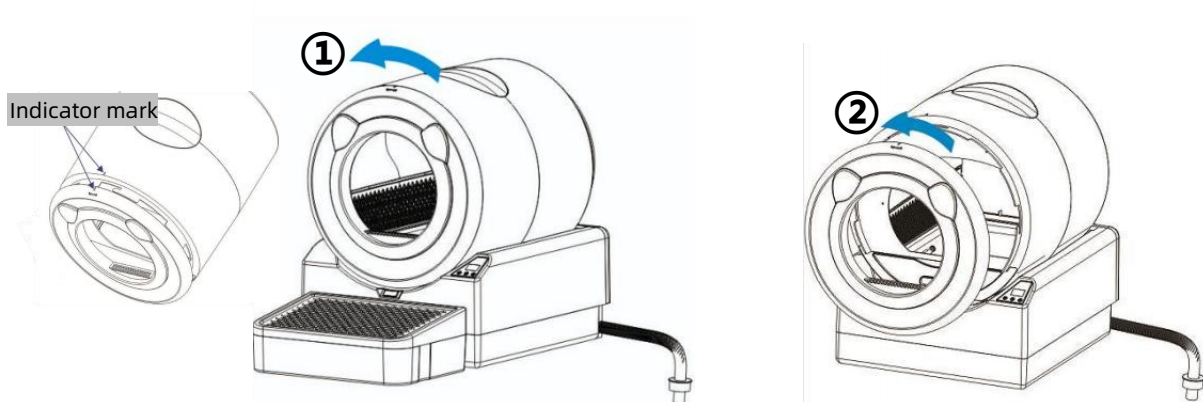
① Unplug the power cord;



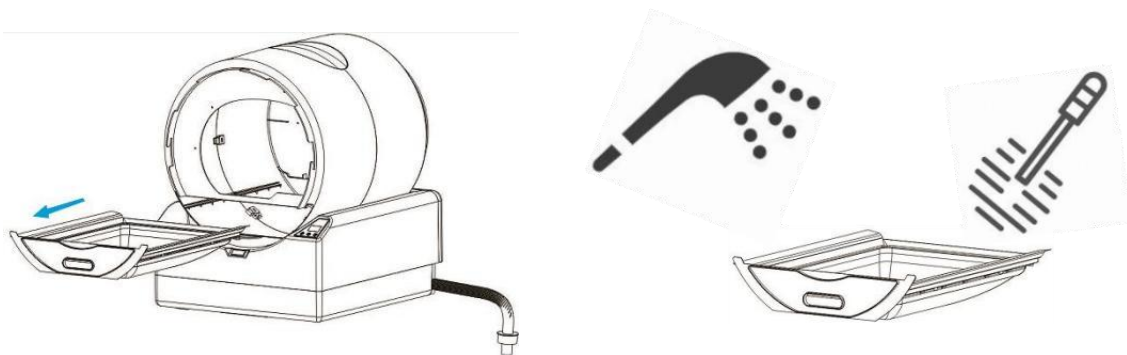
② Scoop out all the cat litter from the barrel chamber;



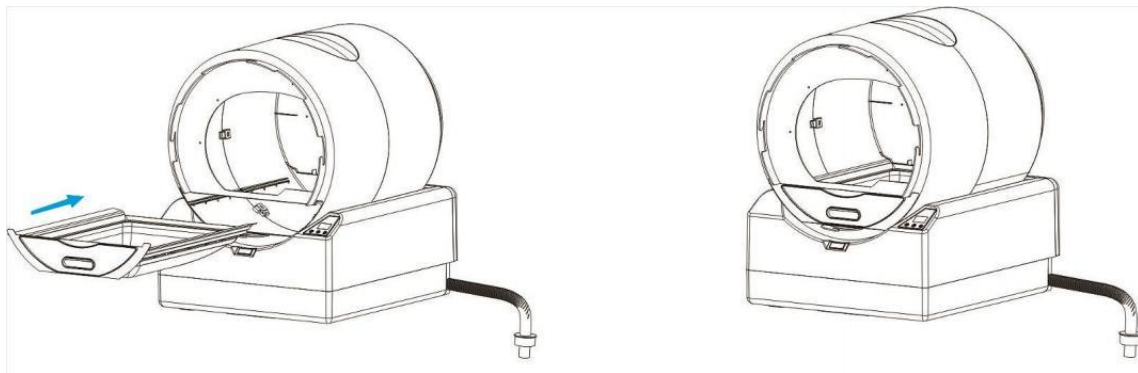
③ Rotate the front cover of the barrel body counterclockwise. After turning it completely, gently pull it out.



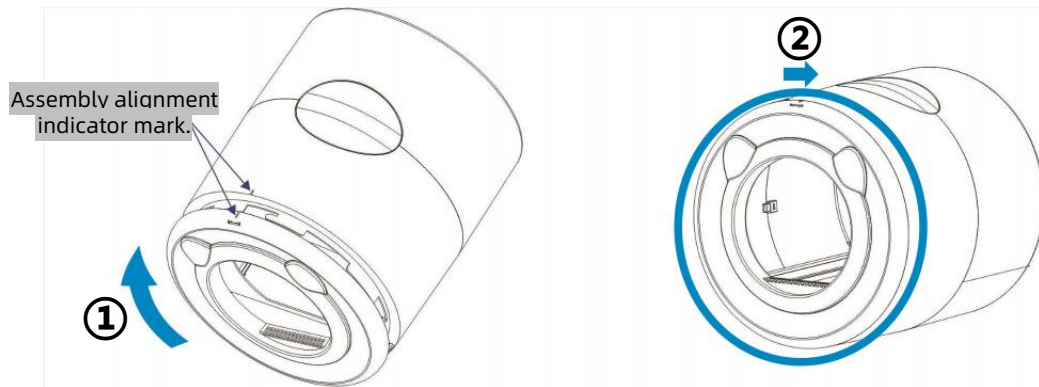
④ Pull the litter tray inside the barrel chamber outward to clean it.



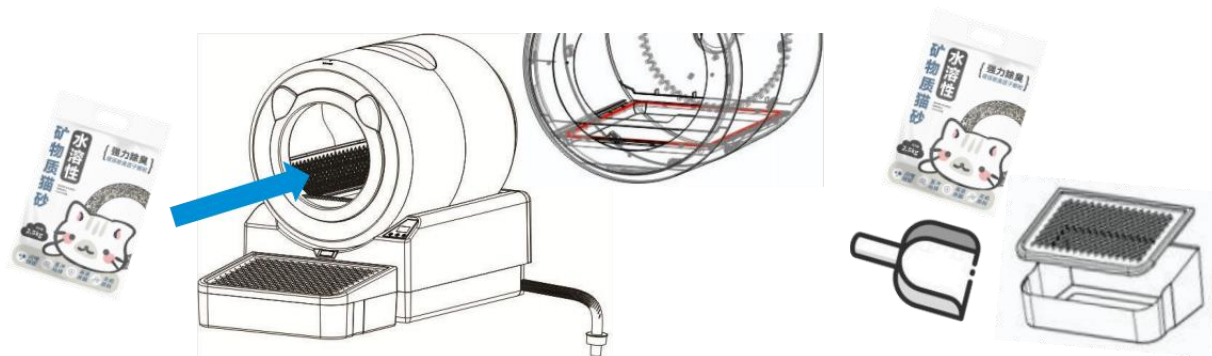
⑤ After cleaning, push the litter tray back inward to its original position.



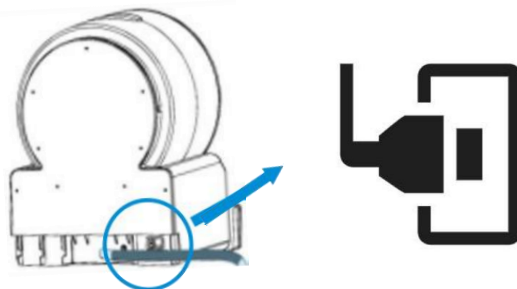
⑥ Align the front cover with the indicator mark, press it in, and rotate it clockwise. After turning it completely, press it inward to secure it.



⑦ Add the normal amount (one bag, 5kg) of your own water-soluble mineral cat litter to the barrel chamber. The litter level must not exceed the horizontal height of the litter pan (red line position). The litter control pedal can be used as a spare litter storage box.



⑧ Plug in the power cord to resume normal use.



XII. Cleaning Method

2. Full Machine Cleaning

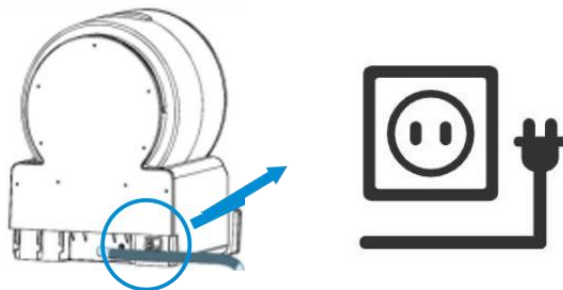
- ① Unplug the power cord.
- ② Rotate the front cover of the barrel body counterclockwise. After turning it completely, gently pull it out.
- ③ Gently pull out the litter pan from the inner chamber.
- ④ Pull the handle on the back of the barrel body upward to remove the barrel body.
- ⑤ After removing the barrel body, detach the air filter from the back of the barrel.
- ⑥ Once the barrel body is removed, use a vacuum cleaner to remove all litter and dust from the inside and outside of the entire machine.
- ⑦ Use a bathroom shower head, along with 84 disinfectant, to clean the inside and outside of the barrel body and the litter pan.
- ⑧ For stubborn stains, use a toilet brush with cleaning agent.
- ⑨ Wipe the barrel chamber dry and let it air dry naturally.
- ⑩ Reinstall the air filter to the back of the barrel chamber.

XII. Cleaning Method

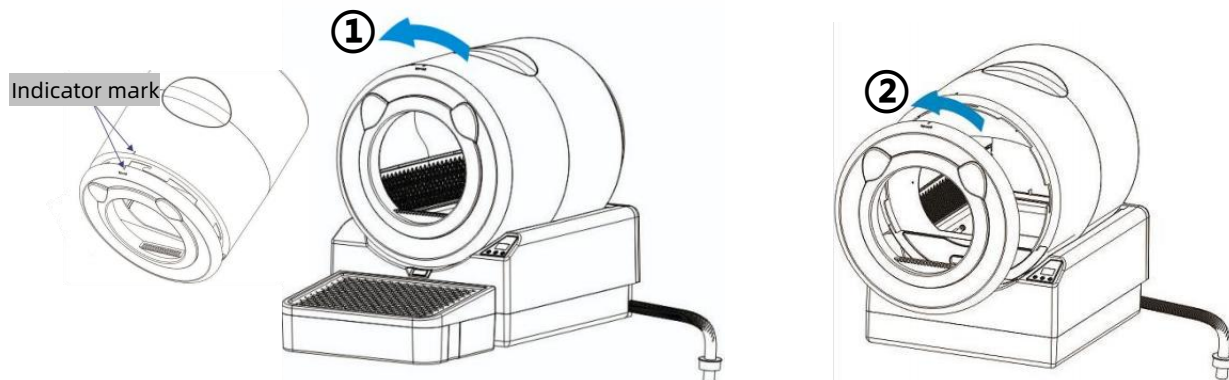
2. Full Machine Cleaning

- ⑪ Align the back of the barrel chamber with the base clips and install it.
- ⑫ Secure the handle. A light "click" sound indicates it is properly fastened.
- ⑬ Push the litter pan into the inner chamber.
- ⑭ Align the front cover with the indicator mark, press it in, and rotate it clockwise.
After turning it completely, press it inward to secure it.
- ⑮ Add the normal amount (one bag, 5kg) of water-soluble mineral cat litter to the barrel chamber. The litter level must not exceed the horizontal height of the litter pan (red line position). The litter control pedal can be used as a spare litter storage box.
- ⑯ Plug in the power cord to resume normal use.

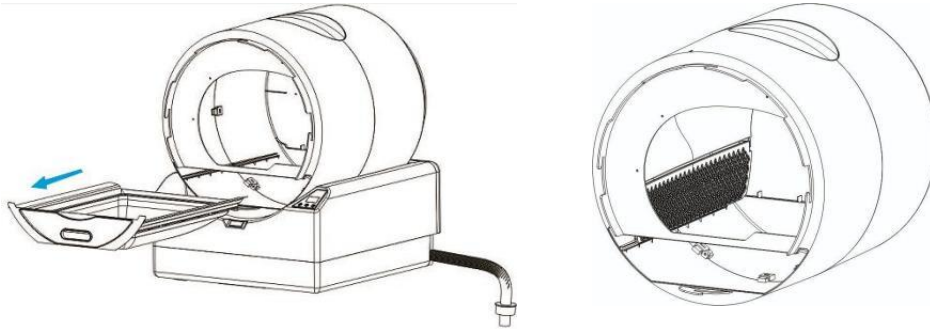
① Unplug the power cord;



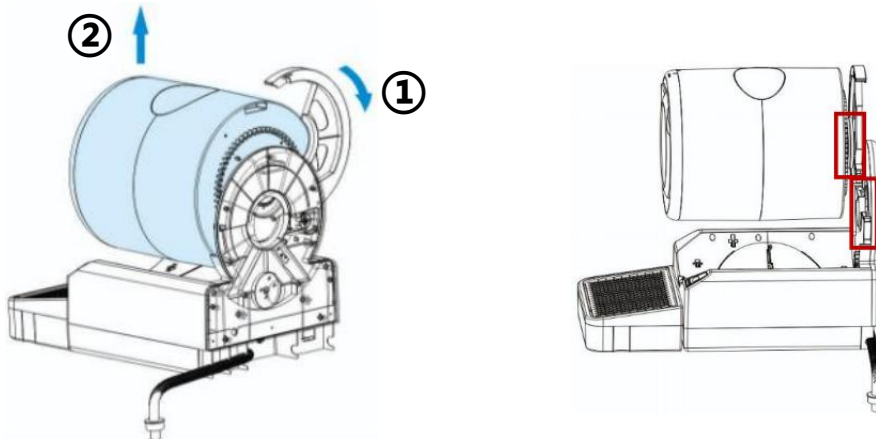
② Rotate the front cover of the barrel body counterclockwise. After turning it completely, gently pull it out.



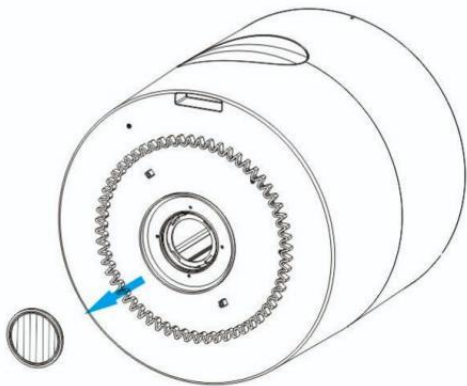
③ Gently pull out the litter pan from the inner chamber.



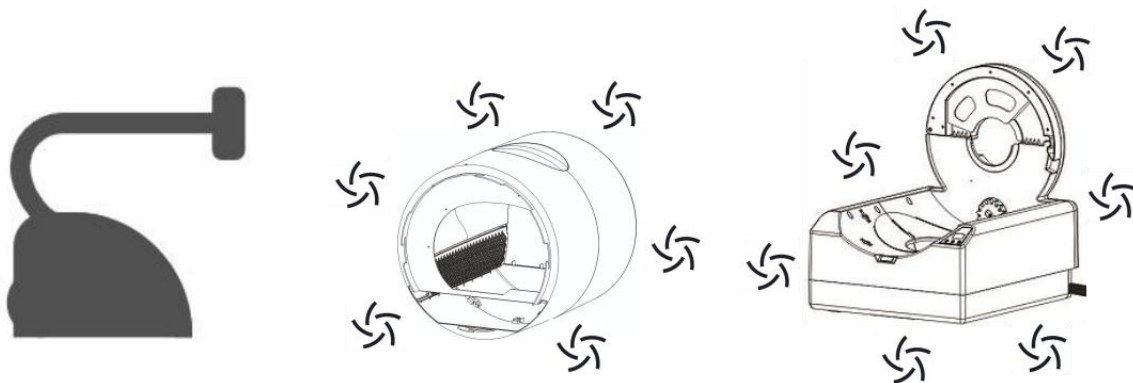
④ Pull the handle on the back of the barrel body upward to remove the barrel body (note the connection point between the back of the barrel body and the base).



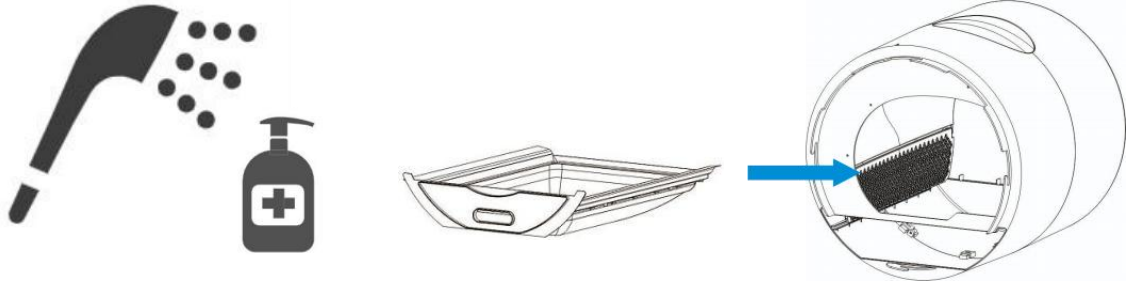
⑤ Remove the air filter from the back of the barrel body (it can be cleaned separately).



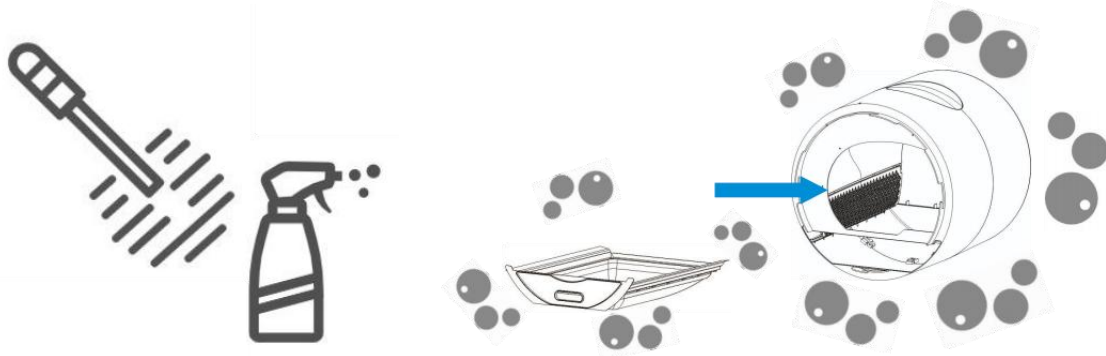
⑥ After removing the barrel body, you can use a vacuum cleaner to remove all the cat litter and dust from the inside and outside of the entire machine.



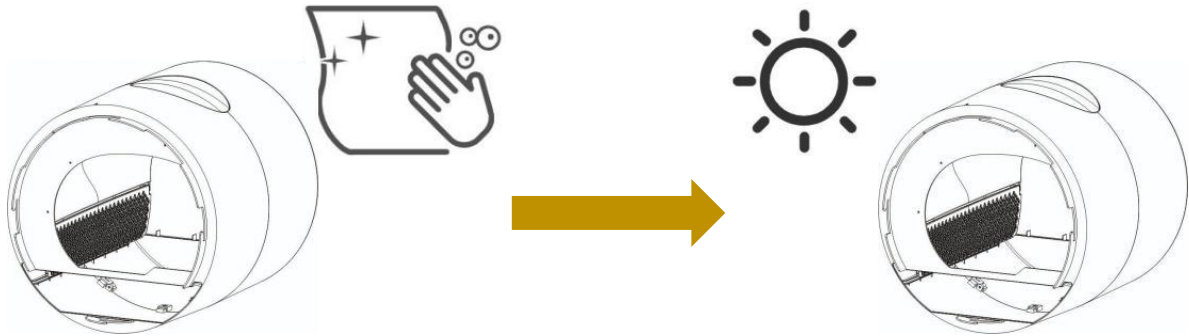
⑦ You can use a bathroom shower head, along with 84 disinfectant, to clean the inside and outside of the barrel body and the litter pan.



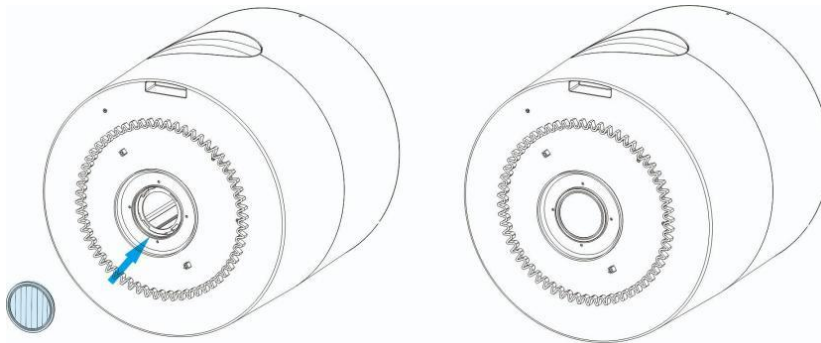
⑧ For stubborn stains, you can use a toilet brush with cleaning agent.



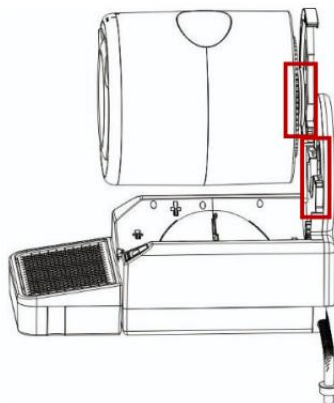
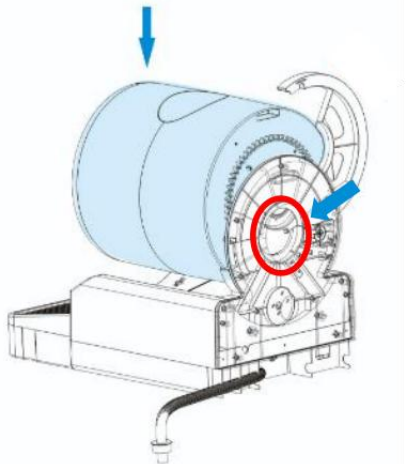
⑨ Wipe the barrel chamber dry and then let it air dry naturally.



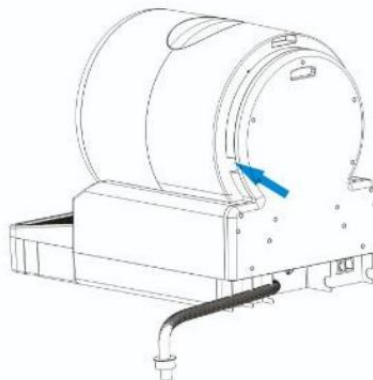
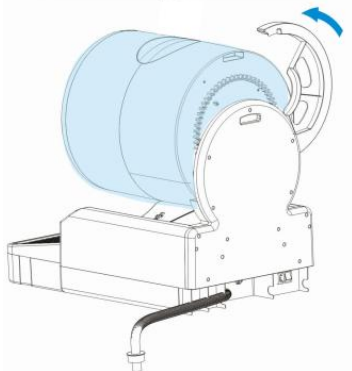
⑩ Reinstall the air filter to the back of the barrel chamber.



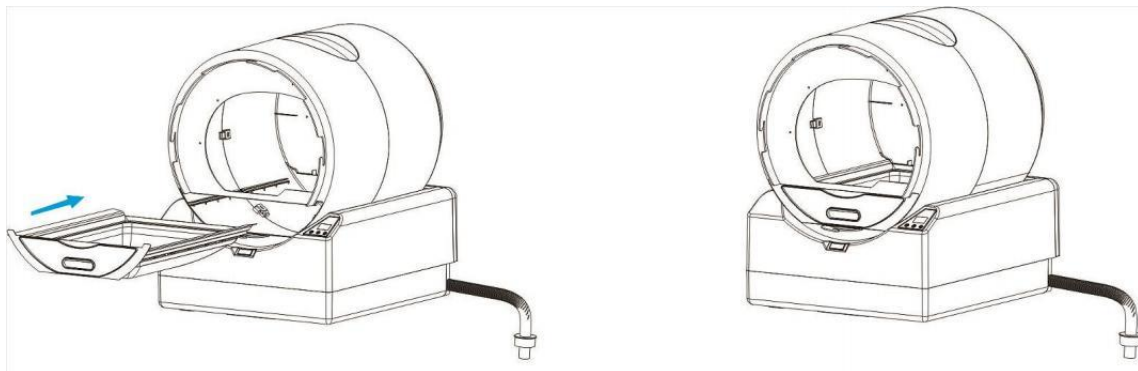
- ⑪ Align the back of the barrel chamber with the base clips, install it, and place it back onto the base.



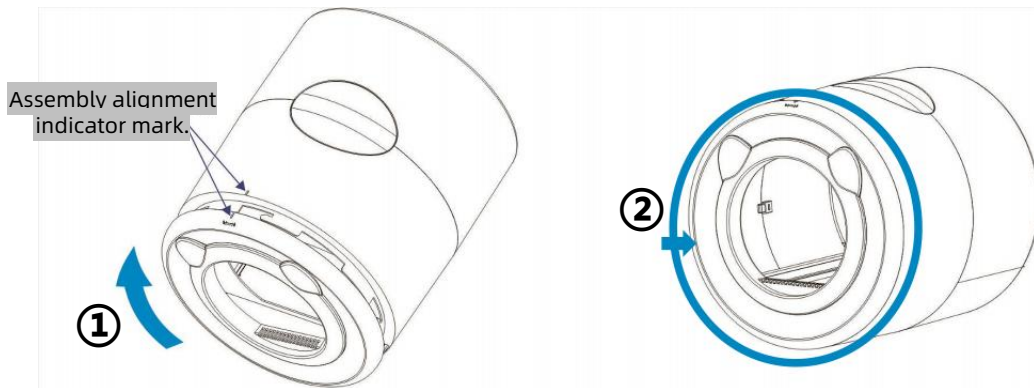
- ⑫ Secure the handle. A light "click" sound indicates it is properly fastened.
Note: Do not place the barrel chamber back on the base if it contains water. Do not start the product if the barrel chamber is not properly installed or the handle is not securely fastened.



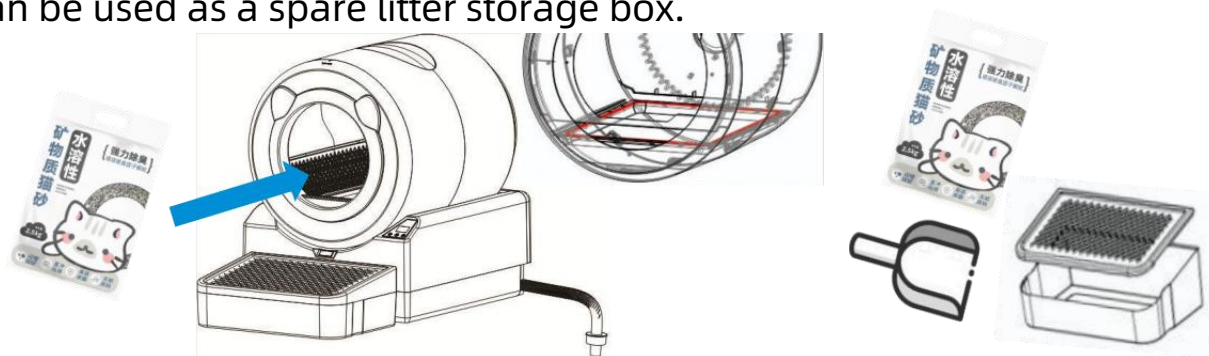
⑬ Push the litter pan into the inner chamber.



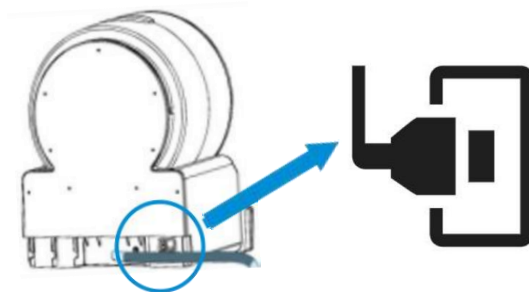
⑭ Align the front cover with the indicator mark, press it in, and rotate it clockwise. After turning it completely, press it inward to secure it.



⑮ Add the normal amount (one bag, 5kg) of your own water-soluble mineral cat litter to the barrel chamber. The litter level must not exceed the horizontal height of the litter pan (red line position). The litter control pedal can be used as a spare litter storage box.



⑯ Plug in the power cord to resume normal use.



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.