



BEITOU

26252T-7X Intelligence Thermostatic Shower Column-Multifunction Head(Plug-in)

BEFORE YOU BEGIN

All information is based on the latest product information available at the time of publication. Kohler Co. reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.

Please leave these instructions for the consumer. They contain important information.

OPERATION CONDITION

- 1. Recommended supply pressures: 0.2MPa~0.4MPa(2bar~4bar) on hot and cold water. Low water pressure may affect shower experience.
- 2. Supply pressure greater than 0.5MPa(5bar): install a pressure reducer.
- 3. Hot water temperatures, minimum: 50°C, maximum: 80°C.
- 4. Recommended hot water temperature: 65°C(energy-saving).
- 5. Setting range, approximately: 20°C to 49°C.
- 6. Safety stop at: 37°C.
- 7. Maximum mixed water temperature: 49°C.
- 8. The highest environment temperature for handshower & showerhead is 60°C. Please keep handshower, showerhead and shower arm away from heater, or it may become damaged and cause injury to the user.
- 9. Input Voltage: 100V~240V, AC, 50Hz/60Hz.

IMPORTANT INFORMATION

This product complies with SRRC. It contains CMIIT ID: 2018DP2230.

Your mobile device should have Bluetooth 4.0(or above) function, which can control "Beitou Intelligence Thermostatic Shower Column" via Bluetooth App.

You need a wireless WiFi and Smart Gateway to control "Beitou Intelligence Thermostatic Shower Column" via Kohler Konnect App.

This product is rated to IPX5.

Other information, visit your product page at www.kohler.com.cn

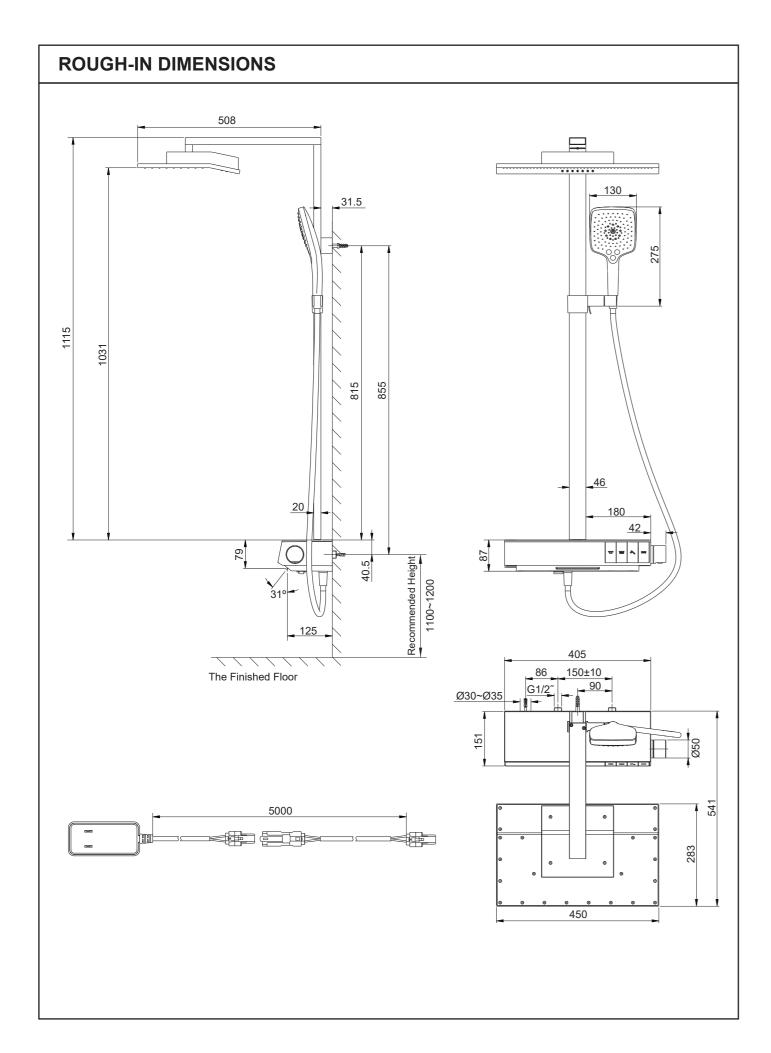
NOTE! Do not apply water pressure test on water supply pipes after completing the product installation.

Scan QR Code to download App. Turn on Bluetooth for mobile device when pairing.



Kohler Beitou Intelligence Shower System

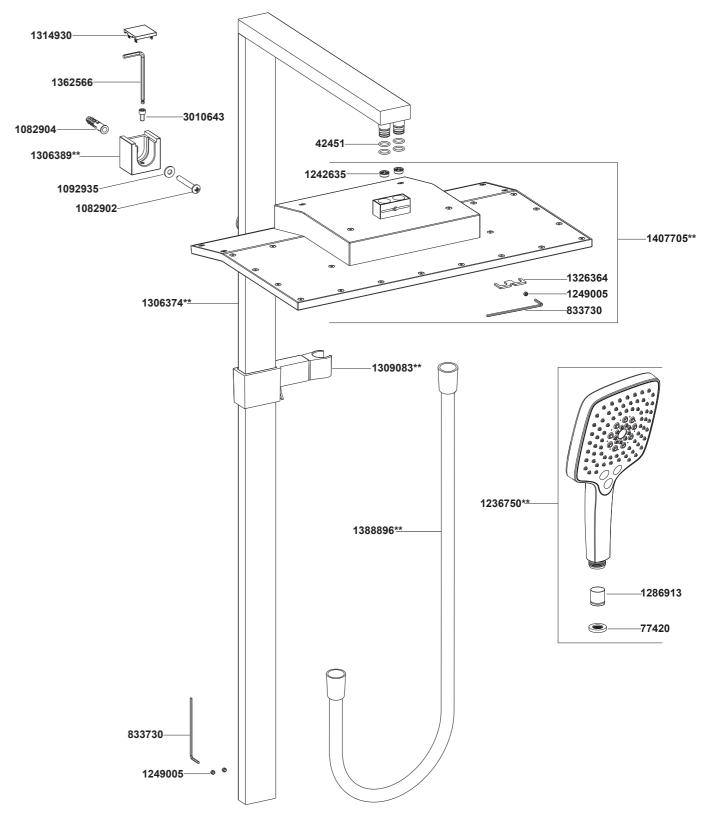
1397842-2A-A **1**





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26252T-7X Intelligence Thermostatic Shower Column-Multifunction Head(Plug-in)



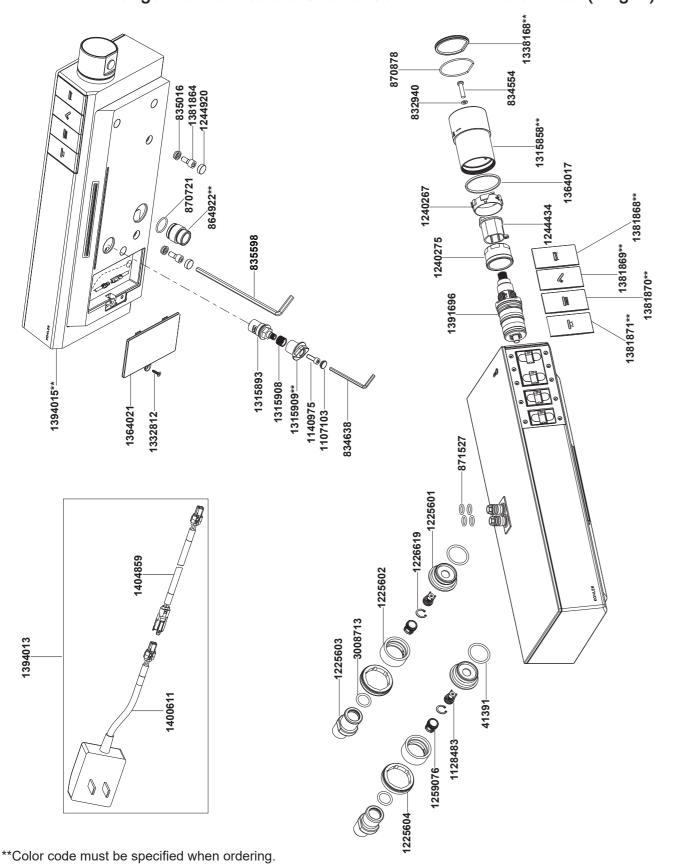
^{**}Color code must be specified when ordering.

1397842-2A-A **2** 1397842-2A-A **15**

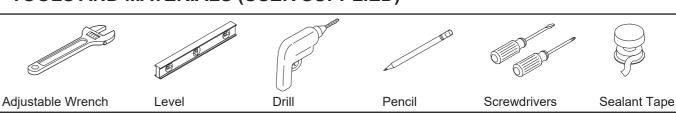


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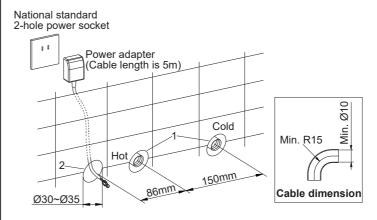
26252T-7X Intelligence Thermostatic Shower Column-Multifunction Head(Plug-in)



TOOLS AND MATERIALS (USER SUPPLIED)



PREPARATION

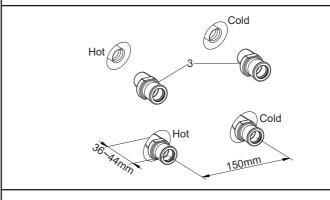


Reserve a power socket in the proper and dry place. (It is recommended to avoid the shower room and the area directly above it at least 1m to prevent splashing or contacting with steam.)

Reserve G1/2" female supply fittings(1) and cable hole (2) in the proper height according to the dimension. Make sure they are horizontal and vertical to the finished flat wall. Flush the water supply pipes thoroughly to remove any debris.

Put the cable through the cable pipe until the cable connector expose to the finished wall. **NOTE:** Avoid wetting and damaging the power adapter, cable and cable connector.

INSTALLATION

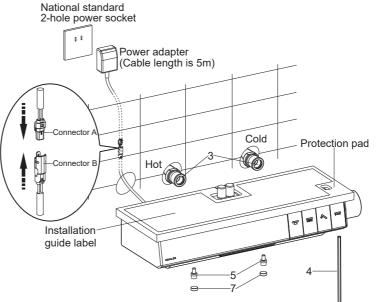


Install the Offset Connectors

NOTE: Apply water pressure test on water supply pipes before installing the offset connectors(3).

Apply enough tape or suitable sealant on threads of offset connectors(3). Install two offset connectors into the hot and cold supply pipes.

Adjust the center-to-center distance between the connectors to 150mm horizontally. They should extend 36~44mm beyond the finished wall.



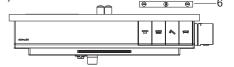
Install the Faucet Body

Connect the connector A of the power adapter and connector B from the faucet body.

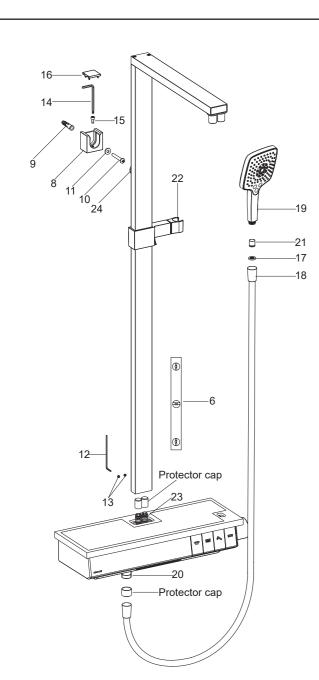
Connect the power supply and check whether is power-on. Press any button, and the LED lights up to indicate the power is normal. Press the button again to turn off the LED. Disconnect the power supply.

Adjust two screws(5) with 5mm hex wrench(4). Install the faucet body(including the protection pad) to the connectors(3) until it is against the finished wall. Push back all the cable into the cable pipe at the same time. Ensure the upper surface is horizontal with the level(6). **NOTE:** The cable must not be kinked, twisted and damaged.

Tighten two screws with 5mm hex wrench. Press the plugs(7) into the faucet.



1397842-2A-A 1397842-2A-A 3



Install the Shower Column and Handshower

Rehearse the shower column kit installation for the base mounting location determination.

- 1. Remove the protector cap from the connecting pipe(23). Insert the shower column onto the connecting pipe firmly to the end.
- 2. Put the mounting base(8) into the column insert(24) (Make sure the shower column is vertical. Check whether it is vertical with the level(6)). Mark the location of the mounting base with a pencil.
- 3. Uninstall the shower column. Mark the hole of the mounting base with a pencil.

Install the mounting base.

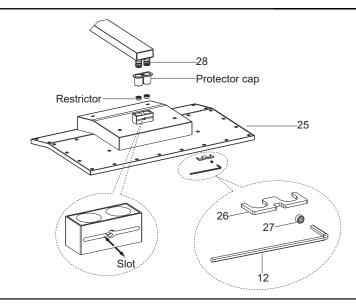
- 1. Drill \emptyset 10mm hole(The depth is not less than 45mm) on the mark.
- 2. Insert the anchor(9) into the hole. Tighten the screw(10) and washer(11) with a screwdriver in order to secure the mounting base.(**NOTE**: The notch on the base is upward).

Install the shower column.

- 1. Slide the shower bracket(22) into the shower column. Install the shower column to the mounting base(8) and connecting pipe(23) firmly to the end.
- 2. Tighten two screws(13) with 2.5mm hex wrench(12).
- 3. Tighten the screw(15) with 4mm sphere hex wrench(14). Install the cap(16).

Install the handshower.

- 1. Remove the protector cap from the connector(20). Put the screen washer(17) into the shower hose(18). Connect the connector(20) and handshower(19) with hose. **NOTE**: Do not over tighten.
- 2. Install the check valve(21) into the handshower if needed.
- 3. Hang the handshower on the shower bracket(22).



Install the Showerhead

Before installation, install the restrictors if needed. Install the restrictors into the connectors on the showerhead(25).

Remove the protector cap from the tube kit outlet(28). Insert the showerhead to the tube kit outlet as shown.

Insert the pin(26) into the slot. Tighten the screw(27) with 2.5mm hex wrench(12).

WARNING: Ensure the screw is tightened firmly to avoid the product falling and personal injury.

Statistics of Contents of Toxic or Hazardous Substances or Elements

	Toxic or Hazardous Substance or Elements					
Part name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated Diphenyl Ethers (PBDE)
Electronic PCBA kit	0	0	0	0	0	0
Column kit	×	0	0	×	0	0
Cable	0	0	0	0	0	0
Electronic valve kit	0	0	0	0	0	0

O: Indicates that the substance in the material composition is below the high limits of the current requirements in GB/T 26572.

Note: the information provided is based on the supplier data and Kohler inspection results. The product is designed not to hurt the environment. Under current technology, all hazardous materials have been used in the smallest amounts possible. Kohler will strive to reduce the use of these hazardous materials used in this product.



The product "service life for environment protection" is 10 years; Kohler Company will specify product service life based on product characteristics. The product "service life for environment protection" is only effective when the product is used as described in the product specification.

CLEANING INSTRUCTIONS

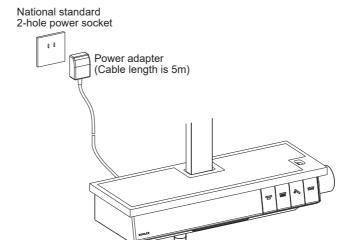
All Finishes: Clean the finish with mild soap and warm water. Wipe entire surface completely dry with clean soft cloth. Many cleaners may contain chemicals, such as ammonia, chlorine, toilet cleaner etc. which could adversely affect the finish and are not recommended for cleaning.

Do not use abrasive cleaners or solvents on Kohler faucets and fittings.

 $[\]times$: Indicates that at least one of the homogeneous substance in the material composition is above the high limits of the current requirements in GB/T 26572.

Troubleshooting Table					
Symptoms	Probable Causes	Recommended Actions			
Button LED is not lit, and no water flows from product.	A. Power cut or power adapter is not well connected.	A. Check whether the power socket is power-on or reconnect the power adapter. If it could not energize, use manual handle in the faucet bottom. Remove the label and rotate the manual handle counter-clockwise 90° to open handshower.			
	B. Button can not be pressed properly.	B. Button is blocked or damaged, resulting in the Button not in place. Check whether there are some dirty materials inside button gap, if so, please clear it.			
	C. Hardware circuit failure.	C. Disconnect and reconnect the power supply (refer to page 9).			
	D. If none of the recommended actions for above issues could correct the symptoms, the product is required servicing.	D. Contact your Kohler Co. Authorized Service Representative.			
2. System is standby, temperature LED blinks blue quickly.	A. The temperature sensor is disconnected or invalid, and the system fails to collect water temperature data, which prompts user that the temperature sensor is disconnected or invalid.	A. Contact your Kohler Co. Authorized Service Representative.			
3. Initial water supply, or resupply after water supply is cut off, and unconnected power, water flows automatically from product without any button operation.	A. The electronic valve of the corresponding outlet is open. B. The manual handle is not completely closed if water flows from handshower automatically.	A. Re-energize and then water will stop. B. Rotate the manual handle clockwise 90° to turn off the handshower.			
4. In normal use, no response when pressing buttons.	A. System error.	A. Disconnect and reconnect the power supply (refer to page 9).			
5. Product is power-on and water runs properly, temperature LED is not lit.	A. Temperature LED failure.	A. Contact your Kohler Co. Authorized Service Representative.			
6. Product is power-on and water runs properly, one of the button LED is not lit.	A. Button LED failure.	A. Contact your Kohler Co. Authorized Service Representative.			
7. No water flows from product, button LED is functioning properly.	A. Water supply is cut off. B. Electronic valve failure.	A. Check whether water supply pressure is properly B. Contact your Kohler Co. Authorized Service Representative.			

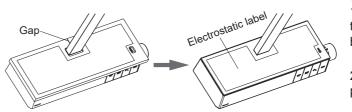
INSTALLATION CHECKOUT



- 1. Plug the power adapter into the power socket to apply power to the product.
- 2. Ensure that all connections are tight, the function switch and manual handle are not open. Turn on the water supply. Run water through the valve. Check for leakage. Repair as needed.
- 3. Installation checkout

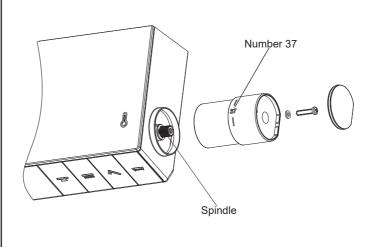
Open the corresponding electronic valve according to the product operation instructions(page 6). Check whether all connections and water flow are well.

Shut off the faucet. It is recommended to turn off the water supply and power supply if it is not used for a long time.



SPECIAL NOTES:

- 1) Make sure all the electronic valves are closed before the power supply is shut off. The electronic valves can not be automatically closed if there is no electricity.
- 2) As shown, tear off the protection pad on the glass panel from its gap.
- 3) Please leave the electrostatic label(on the glass panel) with end user.



Verification and Setting

Make sure the water feeds of the faucet have reached the highest temperature by running the water sufficiently. When the number 37 on the temperature handle is upward vertically, the temperature of the water should be within a range between 36°C and 38°C, as measured by a thermometer. If not, the installer can adjust the setting. Proceed with the setting as follows:

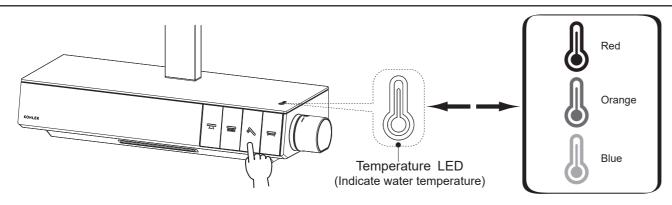
Remove the handle plug. Uninstall the screw with the screwdriver(Do not lose washer), remove the handle kit.

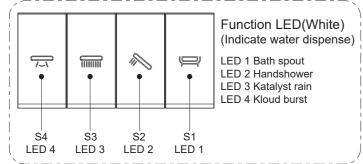
Under the normal condition of water flow, slowly turn the temperature selector(always in the same direction) from the cold water position until water temperature reaches 37°C. If the temperature goes over 37°C, go back to the "cold" setting and reset it. When the temperature is stable, do not turn the cartridge spindle. Install the temperature handle. Make sure the number 37 on the temperature handle is upward vertically(After assembly, it could not be turned counter-clockwise if not pushing the button).

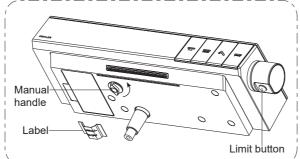
Tighten the screw with washer. Install the handle plug.

1397842-2A-A 1397842-2A-A 5

OPERATION INSTRUCTIONS







Product State Instructions

Working State---Press any button to turn on corresponding function, the function LED and temperature LED will be turned on.

Standby State---Turn off the product and the system is standby.

Manual Operation Instructions

1. Turn on

First power-on: Press any button, after function LED blinks 3 times, function LED and temperature LED will be turned on while corresponding water will run.

Standby State: Press any button, function LED and temperature LED will be turned on while corresponding water will run.

2. Change function

Working State: Press selected button, the selected water will run and the function LED will be turned on while the previous one will be turned off.

3. Turn of

Working State: 1) Press the working button, corresponding water will be shut off while function LED and temperature LED will be turned off.

2) The product will be turned off automatically when there is no operation last for 1 hour.

4. Manual handle operation

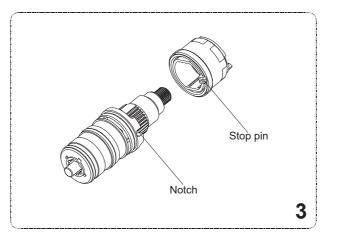
When function LED can not work, turn the manual handle(in the faucet bottom) counter-clockwise 90° for opening the handshower as shown and turn clockwise 90° for closing. Remove the label for the first time.

5. Bluetooth pairing

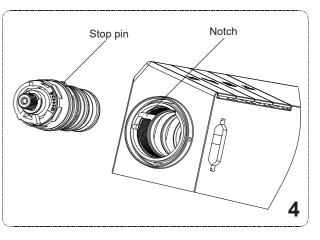
Press button S1 and S2 for Bluetooth pairing. How to pair and operate the Bluetooth App, please refer to operation instructions in page 7.

LED State Instructions

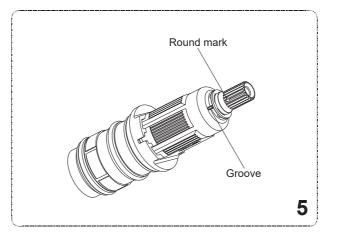
- 1. Turn on state
- 1) The temperature LED blinks slowly(bright for 2 seconds, dark for 3 seconds), which indicates water temperature. There are 3 kinds of water temperature indications: Blue(<36°C); Orange(36°C~42°C); Red(>42°C).
- 2) Only one of the function LED(water outlet) will blink slowly(bright for 2 seconds, dark for 3 seconds) at the same time.



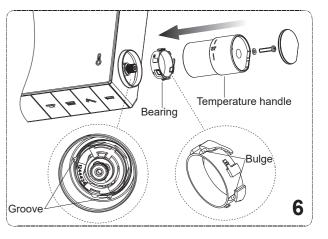
3. After cleaning, install the "stop assembly" back on the cartridge, adjust the stop pin into the notch.



4. Install the assembly cartridge and stop in the body, adjust the stop pin into the notch.



5. **NOTE:** Do not turn the cartridge when reinstalling it. If you turned it accidentally, you should adjust it and be sure that the round mark is correctly in line with the groove, or readjust as per the steps of verification and setting.



6. Install the bearing(without turning the spindle). Make sure the bulge of the bearing align with the groove of the body. Install the temperature handle. Make sure the number 37 on the temperature handle is upward vertically(After assembly, it could not be turned counter-clockwise if not pushing the button). Tighten the screw with washer. Install the handle plug.

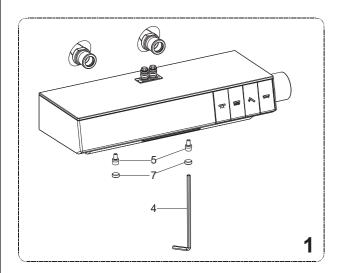
1397842-2A-A **6** 1397842-2A-A **11**

CARE AND MAINTENANCE

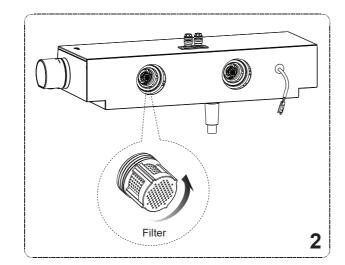
Clear the Filter

The filters can protect the faucet, but it may get obstructed and reduce water flow after a long time of use.

If this happens, turn off the water supply, uninstall the shower column.



1. Take out the plugs(7). Unscrew two screws(5) with 5mm hex wrench(4) to uninstall the faucet.



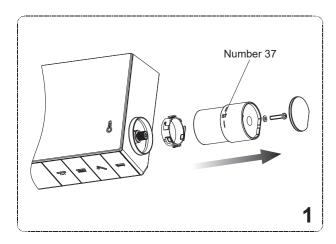
2. Rotate counter-clockwise 90° to take out the filters. Clean the filters by soaking them in warm vinegar. Reinstall them in turn.

Clear the Thermostatic Cartridge

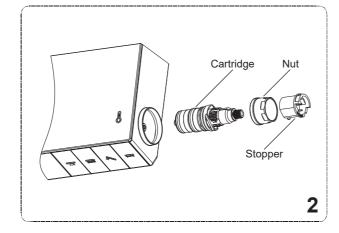
Very hard water can obstruct the filters on the thermostatic cartridge and reduce the flow of water.

Please clean the cartridge as follows:

Shut off the water supply of the faucet and turn on the water flow valve, then proceed to remove the cartridge. The cartridge is sensitive part, please be careful.



1. Before your action, make sure the number 37 on the temperature handle is upward vertically(It could not be turned counter-clockwise if not pushing the button). Remove the handle kit.



2. Unscrew the nut and stopper. Remove the cartridge cautiously. Clean the thermostatic cartridge by soaking it in warm vinegar.

OPERATION INSTRUCTIONS FOR KOHLER-BEITOU INTELLIGENCE SHOWER SYSTEM BLUETOOTH APP

Bluetooth App remote control

Demand conditions: 1) You need a Bluetooth 4.0(or above) mobile terminal.

2) The distance between mobile terminal and product should be within 10m.





Bluetooth App Installation and Connection

- 1. Scan QR code in the electrostatic label or installation instructions(page 1) to download Bluetooth App.
- 2. Bluetooth pairing.
- 1) Enter App. Turn on Bluetooth. Click the icon in the lower end to search device.
 2) Click the name of the product(such as K-26252T).
- 3) Click [立即配对]. Press both buttons S1 and S2 last for 3 seconds, both buttons S1 and S2 will blink for 5 seconds and send Bluetooth pairing instruction. Finish pairing.

NOTE: If fails to pair, you could repeat above operation several times or disconnect and reconnect the power supply(refer to page 9).

- 3. After successful connection, click and enter control page to operate product.
- 4. Slide the icon ① to the left. Click [忽略 设备] to disconnect the Bluetooth.





Bluetooth App Operation Instructions

- 1. Empty cold water. Click icon [排空], the icon [排空] lights up and katalyst rain flows. The katalyst rain function LED and temperature LED will be lit. Meanwhile, App will indicate the water temperature. It will be transferred to handshower, and turned off after 5 seconds when the water temperature is at 37°C. If water flows last for 5 minutes and the water temperature is still below 37°C, the product will be turned off automatically.
- 2. The function icons between App and product are one-to-one correspondence, and their operations are the same. When click any icon, it will light up and the selected water will be turned on. App will indicate current water temperature. The corresponding function LED and temperature LED on the product light up.

1397842-2A-A 1397842-2A-A 7

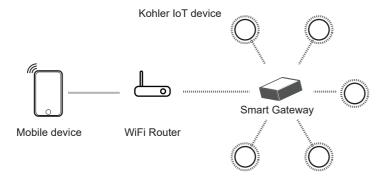
KOHLER KONNECT QUICK START GUIDE

Quick Wireless Connection

Connect Kohler IoT device to power supply, make sure it is under normal status.

Kohler IoT device supports App control/set up. Please scan QR code below or visit Kohler website to understand more about latest Kohler intelligent kitchen and bath experiences.

SMART GATEWAY CONNECTION



Turn on Kohler App, setup Kohler account and then login. Click [Add Device] on [Devices] page, check [Of course] on [Have you got a Smart Gateway?] page and then follow App instruction, add your Kohler IoT device.

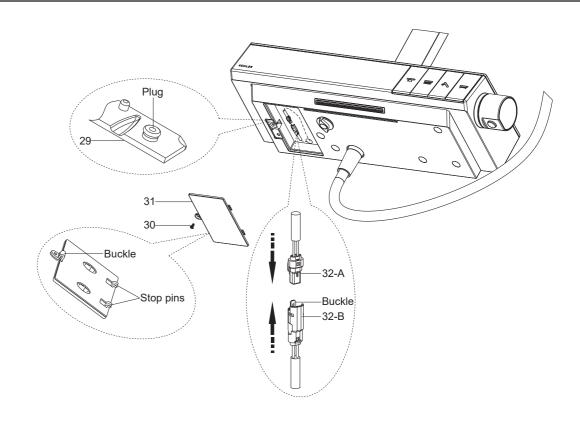
Mobile device is capable to connect with Kohler IoT devices via WiFi or mobile network.



Scan QR Code to download Android or iOS App

In order to learn more about Kohler IoT product function. Please visit: www.kohler.com.cn

POWER-OFF AND RECONNECTION INSTRUCTION



- 1. Open the rubber plug(29).
- 2. Disassemble the screw(30) with a screwdriver. Take out the cover(31).
- 3. Open the buckle of the connector(32-B) carefully in order to disconnect the connectors.
- 4. Connect the connector(32-A) and (32-B). **NOTE**: The groove in each connector should line up with each other. Ensure they are in place. Press any button for checking whether the function LED will be lit, if not, please connect the connectors again.
- 5. Align two stop pins of the cover with two holes in the cable cabin. Press the buckle of the cover firmly. Install the cover(31) and tighten the screw(30). **NOTE:** Do not damage the cable when installing the cover.
- 6. Install the rubber plug(29).

1397842-2A-A **8** 1397842-2A-A **9**