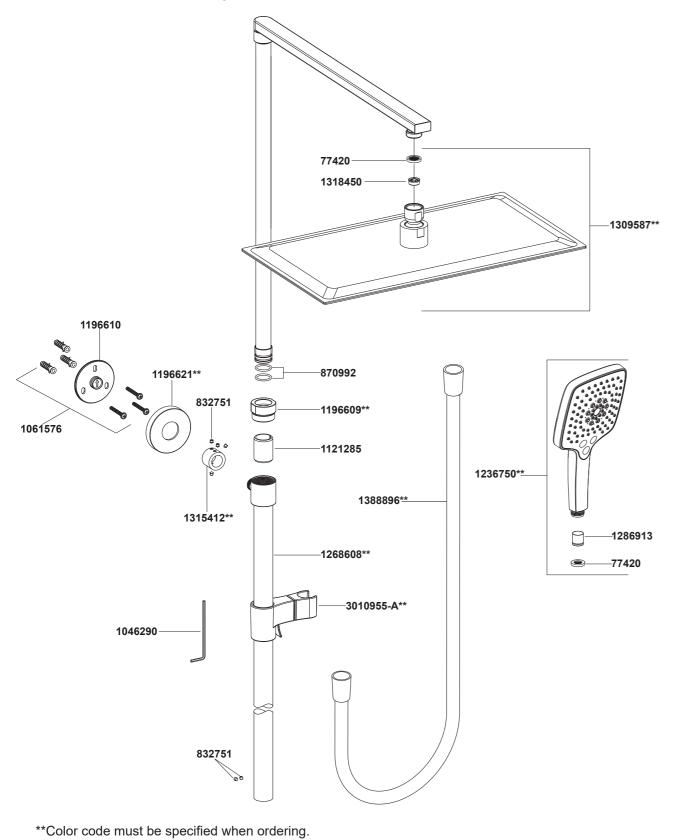
KOHLER SERVICE PARTS

BEITOU

Intelligence Thermostatic Shower Column(Cloud Version) 26251T-7X 20935T-7 Intelligence Thermostatic Shower Column



KOHLER INSTALLATION INSTRUCTIONS

> 26251T-7X Intelligence Thermostatic Shower Column 20935T-7

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.

IMPORTANT INFORMATION

Cloud Version 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(Cloud Version)" via Bluetooth App.

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

These products are 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. **NOTE!** Lithium battery may be no electricity for the first time, charge it before use, and then install it according to the installation procedure.

NOTE! If the product is not used or used in low water pressure environment for a long time, it is necessary to charge the lithium battery at least once every six months to avoid over discharge to a low voltage condition. NOTE! Do not charge it in the use of the product.

WARNING! For Lithium battery.

- Do not use unqualified chargers.
- No short circuit, extrusion and collision.
- Do not expose battery to heat source or install in any location where the temperature may exceed 60°C.

Keep away from moisture or corrosion.

A Battery electrodes must not be contacted with metal objects, resulting in short circuit.

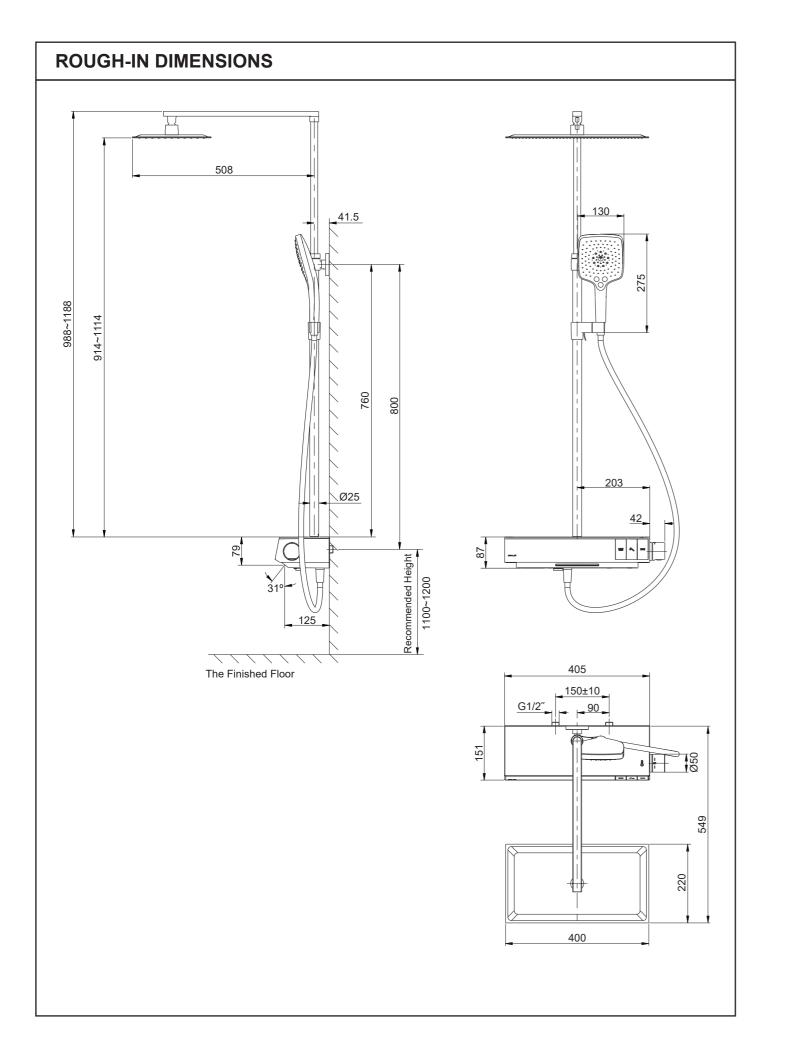
Do not use battery after immersion.

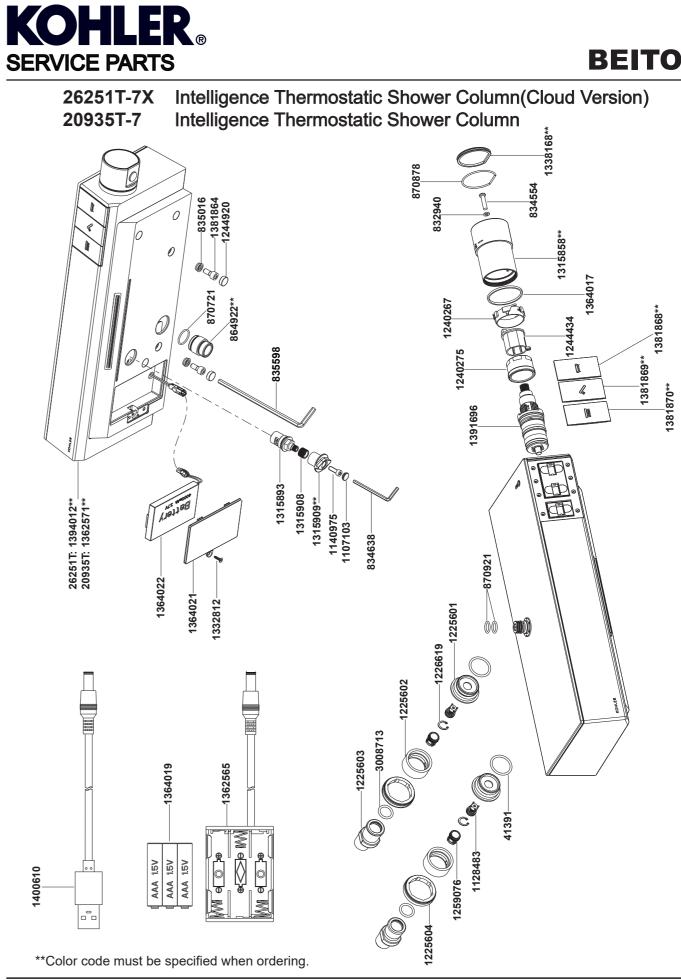
Scan QR Code to download App. Turn on Bluetooth for mobile device when pairing. (Only for Cloud Version)

BEITOU

Intelligence Thermostatic Shower Column(Cloud Version)







2



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
Battery & cable kit	0	0	0	0	0	0
Generator kit	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.

×: 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.

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.

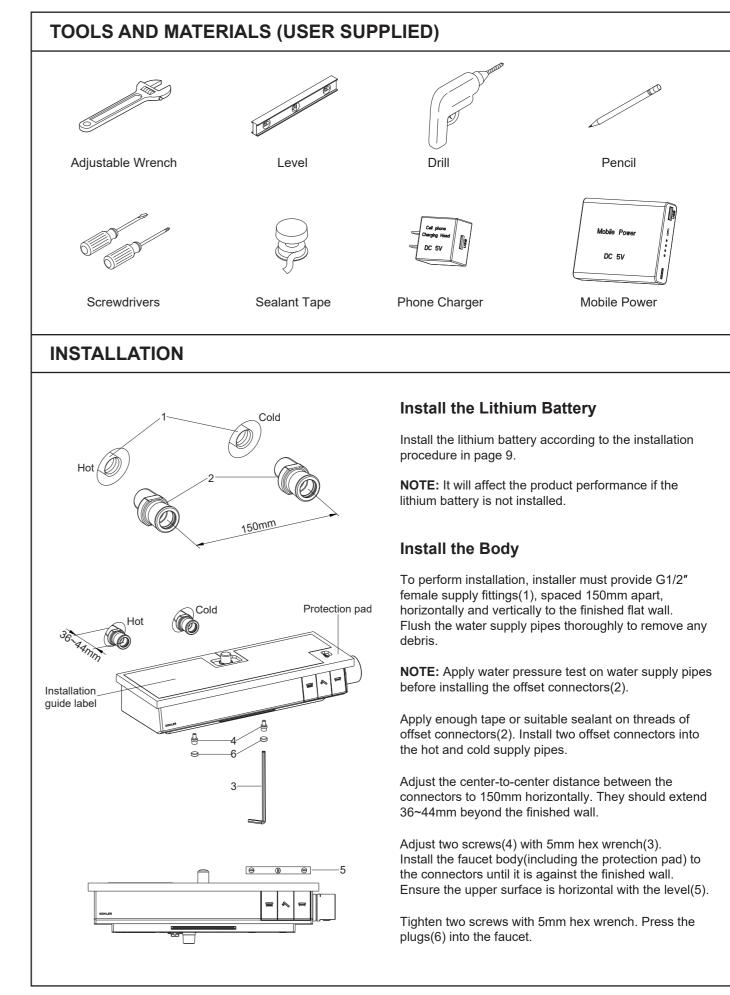


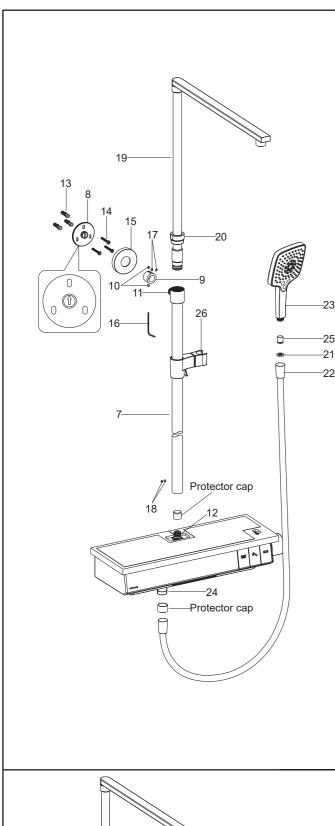
The product "service life for environment protection" is 10 years; Kohler Company will specify product service life based on product characteristics. The product "service life for environment protection" is only effective when the product is used as described in the product specification.

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.





Install the Shower Column and Handshower

Install the Column.

Rehearse the slide bar kit(7) installation for the base(8) mounting location determination. Connect the tube joint(9) and base(**NOTE**: The arrow in the base is up), tighten them with screws(10). Set the other end of the tube joint on the supporter(11) of the slide bar.

Remove the protector cap from the connecting pipe (12). Insert the slide bar kit onto the connecting pipe firmly to the end. Place the slide bar kit upright and parallel to the finished wall. Mark the hole of the base with a pencil. Uninstall the slide bar kit and tube joint. (**NOTE**: Don't lose the screws.)

Drill hole in the finished wall according to the diameter of the anchor(13) and the position of mounting base. Insert the anchor into the hole. Secure the mounting base with self-tapping screws(14). (**NOTE**: The arrow in the base is upward).

Slide the shower bracket(26) into the slide bar kit. Install the tube joint(9) and escutcheon(15) onto the supporter(11) of the slide bar. Insert the slide bar kit onto the connecting pipe firmly to the end. Slide the tube joint onto the base, tighten the screws(10) with 2mm hex wrench(16). Screw the escutcheon until it is against the wall. Make sure the slide bar is parallel to the finished wall. Connect the supporter(11) and tube joint(9) with the screws(17). Tighten the screws(17) and screws(18) with hex wrench(16).

Install the tube kit(19) into the slide bar kit(7). Determine the required position of the showerhead by adjusting the tube kit. Tighten the nut(20) to the slide bar kit.

Install the Handshower.

Remove the protector cap from the connector(24). Put the screen washer(21) into the shower hose(22). Connect the connector(24) and handshower(23) with hose. **NOTE**: Do not over tighten.

Install the check valve(25) into the handshower if needed.

Hang the handshower on the shower bracket(26).

Install the Showerhead

Before installation of showerhead(30), turn the diverter handle for showerhead, run hot and cold water to remove any debris.

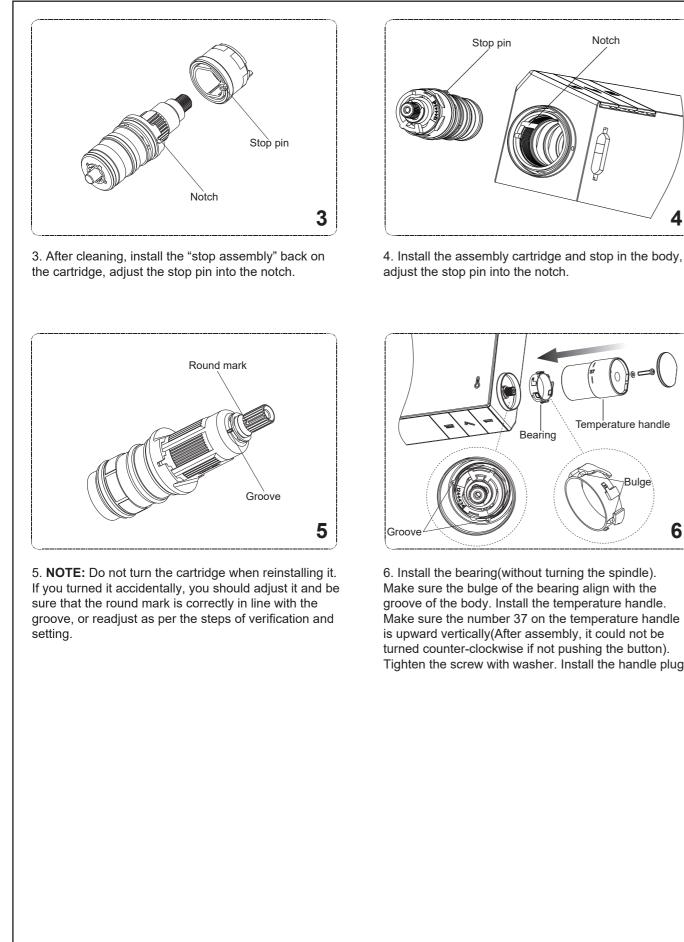
Take out the washer(28). Install the restrictor(29) into the showerhead if needed. Reinstall the washer.

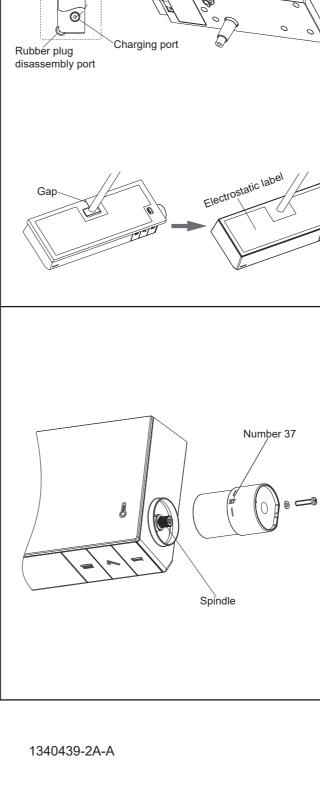
Remove the protector cap from the tube kit outlet(27). Tighten the showerhead onto the tube kit outlet with strap wrench.

Troubleshooting Table					
Symptoms	Probable Causes	Recommended Actions			
1. Button LED is lit, water	A. Battery is not installed or connected.	A. Install or reconnect battery.			
flows but the product can not be shut down.	B. Battery is no electricity or damaged.	B. Charge the battery. If it could not be solved, replace it.			
2. Button LED is not lit,	A. Battery is disconnected.	A. Reconnect battery.			
and no water flows from product.	B. Battery quantity is lower than 20% or battery is damaged.	B1. Charge or replace battery. B2. If it could not be charged, use manual handle in the faucet bottom. Remove the label and rotate the manual handle counter-clockwise 90° to open handshower.			
	C. Button can not be pressed properly.	C. 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			
	D. Hardware circuit failure.	D. Reconnect battery.			
	E. If none of the recommended actions for above issues could correct the symptoms, the product is required servicing.	E. Contact your Kohler Co. Authorized Service Representative.			
3. System is standby, temperature LED blinks orange quickly.	A. Lack of water or water flow is too low.	A1. Check whether water supply pressure is properly A2. Inlet filters and thermostatic cartridge are obstructed, clear and reinstall them.			
	B. Generator is failure, disconnected or damaged.	B. Contact your Kohler Co. Authorized Service Representative.			
	C. Electronic valve failure, unable to open.	C. Contact your Kohler Co. Authorized Service Representative.			
4. 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.			
5. System is standby, temperature LED blinks red quickly.	A. Battery quantity is lower than 30%.	A. Charge battery according to the charging method.			
6. Initial water supply, or resupply after water	A. The electronic valve of the corresponding outlet is open.	A. Electricity(battery or external power) is required. Water will stop after electrified.			
supply is cut off, and unconnected power, water flows automatically from product without any button operation.	B. The manual handle is not completely closed if water flows from handshower automatically.	B. Rotate the manual handle clockwise 90° to turn off the handshower.			
7. In normal use, no response when pressing buttons.	A. System error.	A. Reconnect battery refer to the procedure of battery replacement.			
8. Water runs properly, product is shut down automatically.	A. Battery quantity is lower than 20%.	A. Charge battery according to the charging method.			
9. Water runs properly, temperature LED is not lit.	A. Temperature LED failure.	A. Contact your Kohler Co. Authorized Service Representative.			
10. Water runs properly, one of the button LED is not lit.	A. Button LED failure.	A. Contact your Kohler Co. Authorized Service Representative.			
11. No water flows from	A. Water supply is cut off.	A. Check whether water supply pressure is properly.			
product, button LED is functioning properly.	B. Electronic valve failure.	B. Contact your Kohler Co. Authorized Service Representative.			

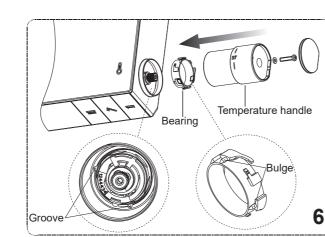
27

Protector cap





1340439-2A-A



Notch

4

12

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. **INSTALLATION CHECKOUT**

AAA 1.5V

AAA 1.5V

AAA 1.5V

e 0 je

Mie⊡>e

≇<∽⊃e M∖

1. Connect dry battery.

Open the dry battery box and put 3 pieces of dry batteries No. 7(AAA) into it.

Open the rubber plug in the faucet bottom. Supply power for the product by connecting the battery box and charging port as shown.

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. Disconnect the charging cable. Press back the rubber plug.

SPECIAL NOTES:

1) During checking, do not spray water to the dry battery box or charging port, otherwise it will cause short circuit.

2) 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.

3) As shown, tear off the protection pad on the glass panel from its gap.

4) Please leave the electrostatic label(on the glass panel) with end user.

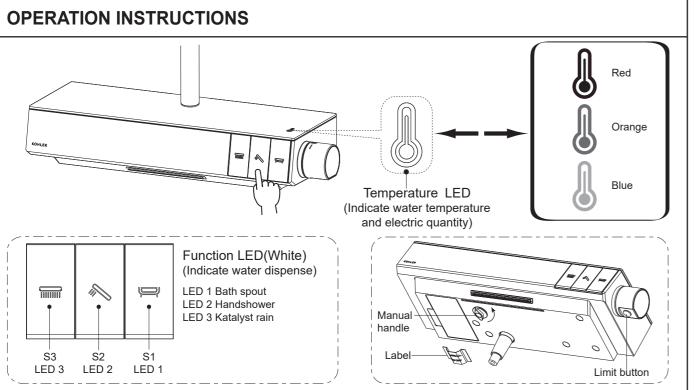
Verification and Setting

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.



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---The system is in standby state within 5 minutes after the product is turned off.

Dormant State---The system is dormant after turning off the product 5 minutes until next operation.

Manual Operation Instructions

1. Turn on

Dormant State: 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 off

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(Only for Cloud Version)

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 only indicates water temperature, not electric quantity. 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.

2. The product is turned off and uncharged(standby state), the temperature LED blinks red quickly last for 60 seconds, which means the electric quantity is lower than 30%.

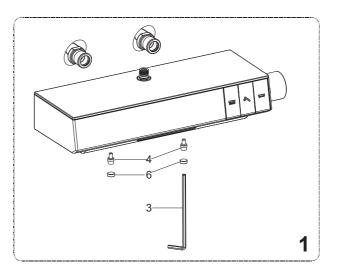
3. The product is turned off and charging, the temperature LED indicates electric quantity as follows: Red blinks quickly(<30%); Orange is lit(30%~95%); Blue is lit(>95%).

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.



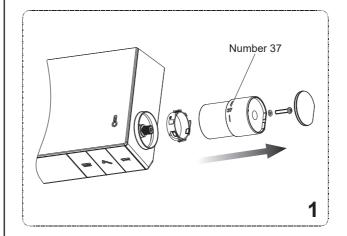
1. Take out the plugs(6). Unscrew two screws(4) with 5mm hex wrench(3) to uninstall the faucet.

Clear the Thermostatic Cartridge

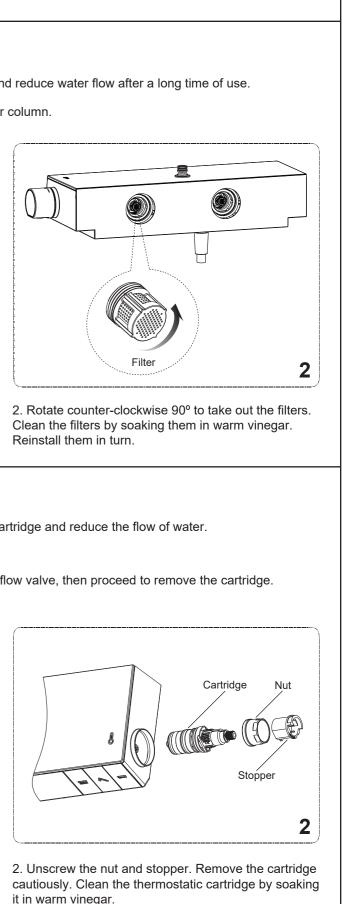
Very hard water can obstruct the filters on the thermostatic cartridge and reduce the flow of water.

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.



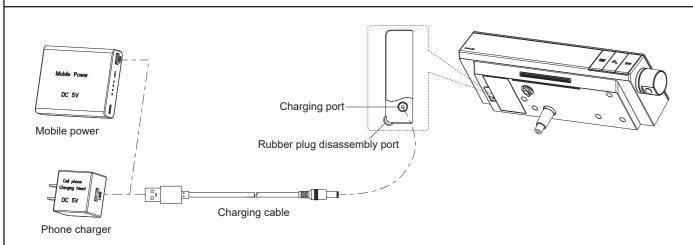
1. Before your action, make sure the number 37 on the temperature handle is upward vertically(It could not be turned counter-clockwise if not pushing the button). Remove the handle kit.



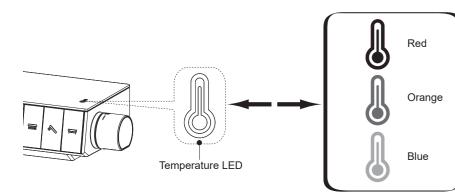
CHARGE LITHIUM BATTERY

NOTES: 1) Lithium battery may be no electricity for the first time, charge it before use.

- 2) If the product is not used or used in low water pressure environment for a long time, it is necessary to charge the lithium battery at least once every six months to avoid over discharge to a low voltage condition.
- 3) Do not charge battery in the use of the product.
- 4) Put the rubber plug back to protect the charging port after completing charging.



Connect the charging port(visible by opening the rubber plug) with 5V DC power supply(such as mobile power or phone charger) via charging cable.



Temperature LED indicates the electric quantity as follows.

Red blinks quickly(<30%); Orange is lit(30%~95%); Blue is lit(>95%).

OPERATION INSTRUCTIONS FOR KOHLER-BEITOU INTELLIGENCE SHOWER SYSTEM BLUETOOTH APP(ONLY FOR CLOUD VERSION)

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.

 Enter App. Turn on Bluetooth. Click the icon in the lower end to search device.
Click the name of the product(such as K-26251T).

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 () 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. When the battery quantity is lower than 30%, the warning icon **D** will be lit.

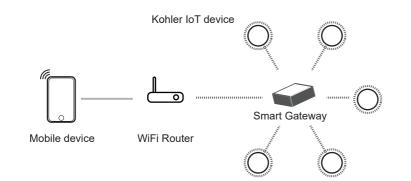
KOHLER KONNECT QUICK START GUIDE(ONLY FOR CLOUD VERSION)

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



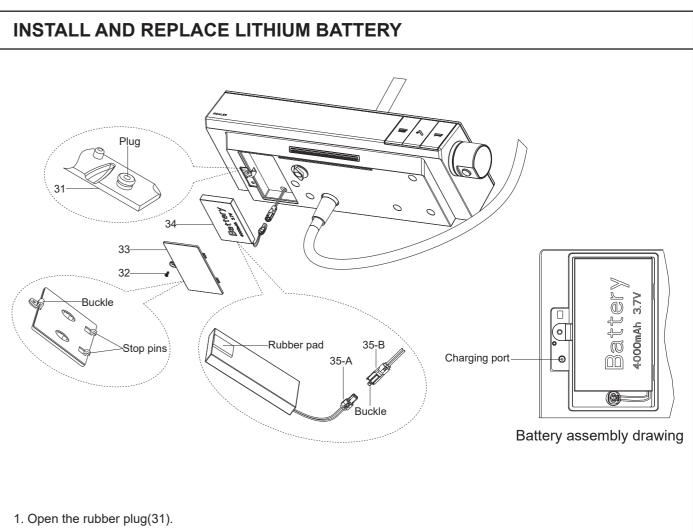
Turn on Kohler App, setup Kohler account and then login. Click [Add Device] on [Devices] page, check [Of course] on [Have you got a Smart Gateway?] page and then follow App instruction, add your Kohler IoT device.

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



Scan QR Code to download Android or iOS App (Only for Cloud Version)

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



2. Disassemble the screw(32) with a screwdriver. Take out the battery cover(33). NOTE: Avoid the battery dropping out.

3. Take out the battery(34). Open the buckle of the connector(35-B) carefully in order to disconnect the connectors. **NOTE:** Take out the battery carefully and avoid pulling vigorously.

4. Replace with new battery. Connect the connector(35-A) and (35-B). NOTE: The groove in each connector should line up with each other. Ensure they are in place. Avoid wetting the battery.

5. Push the connectors into the cable hole. Make sure the rubber pad of the battery pad is facing upward and bonded to the bottom of the battery cabin(Please tear off the protection paper of the rubber pad for the first battery installation). Install the battery according to "Battery assembly drawing" (Ensure the battery cable is all in the battery cabin).

6. Charging the lithium battery(refer to the charge procedure in page 10) until the temperature LED shows blue. NOTE: If the temperature LED is not lit, connect the battery again.

7. Align two stop pins of the battery cover with two holes in the battery cabin. Press the buckle of the battery cover firmly. Install the battery cover(33) and tighten the screw(32).

8. Install the rubber plug(31). Insert the plug into the charging port. Press back the rubber plug.