



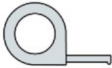
BEFORE YOU BEGIN

Before you begin, please read the installation instructions below. Observe all local building and safety codes.

Unpack and inspect the items for any shipping damages. If you find damages, do not install.

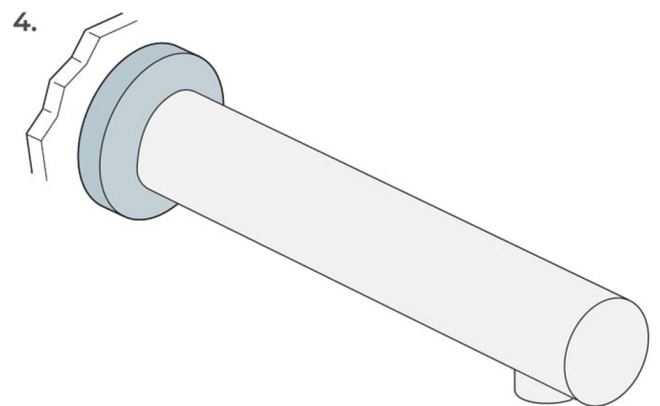
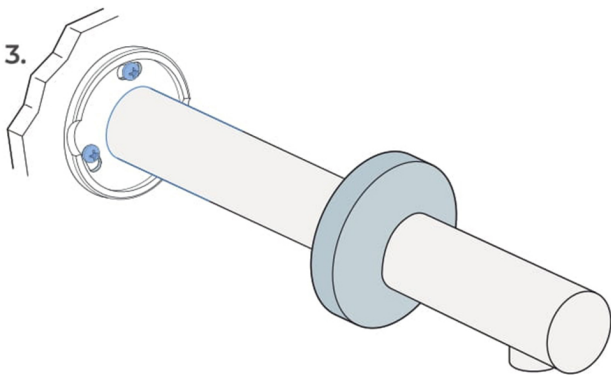
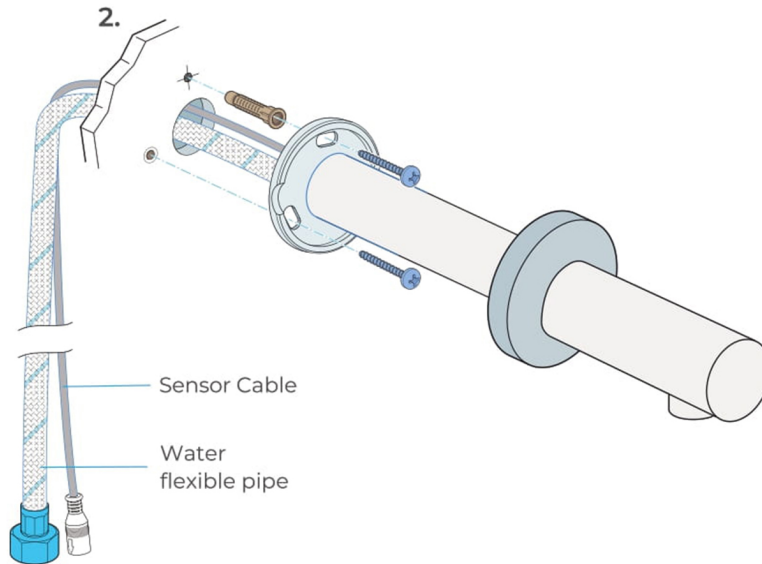
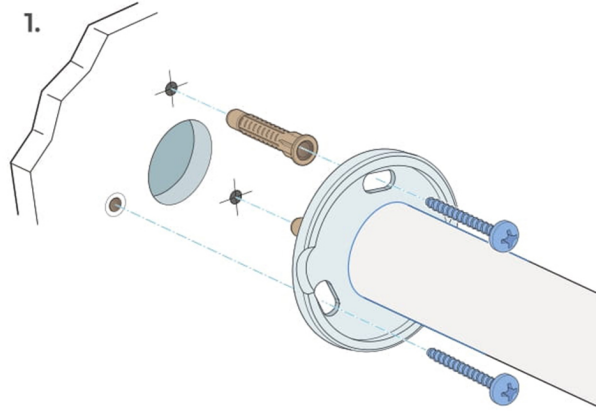
Please note all products must be installed by a professional and certified plumber otherwise warranty might be voided.

POSSIBLE TOOLS REQUIRED*

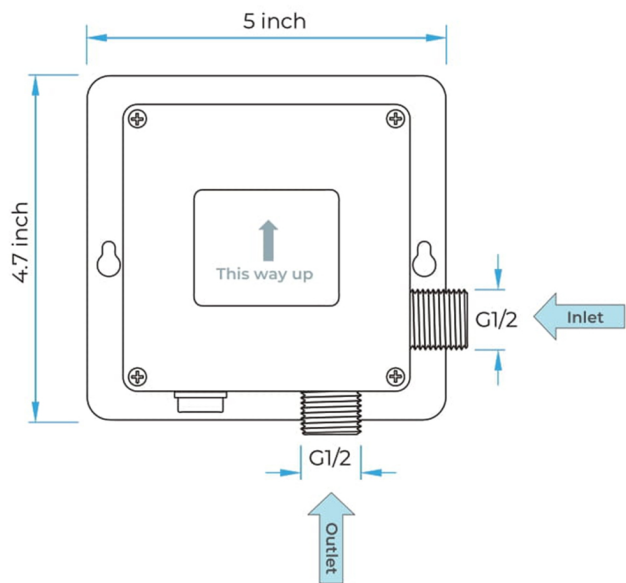
- | | | | | |
|---|---|---|--|---|
| 
Plumbers Tape | 
Tape Measure | 
Level | 
Adjustable Wrench | 
Hex Wrench |
| 
Thread Sealant | 
Drill | 
Pencil or Marker | 
Screwdriver | |

*not included

Faucet Wall Mount Installation Instructions:

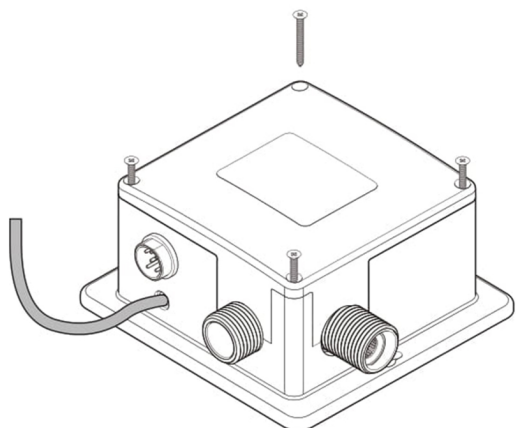


Control Box Installation Instructions:



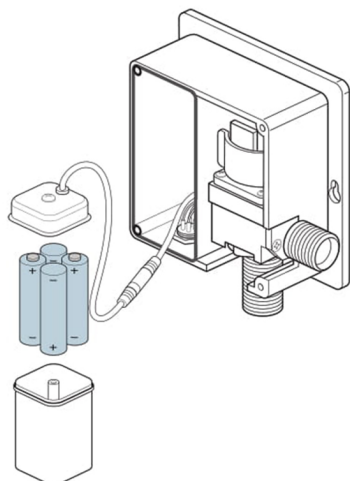
1. Remove Control Box Cover

Remove all four screws in each corner of the control box and remove the cover.



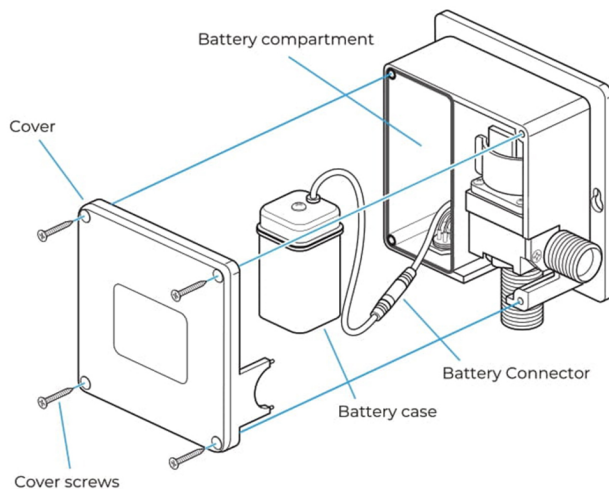
2. Remove Battery Box & Insert Batteries

Remove the battery case from the control box and remove the screw from the center of the battery case. Insert 4 AA batteries (batteries not included) into the battery box ensuring they are inserted the correct way.



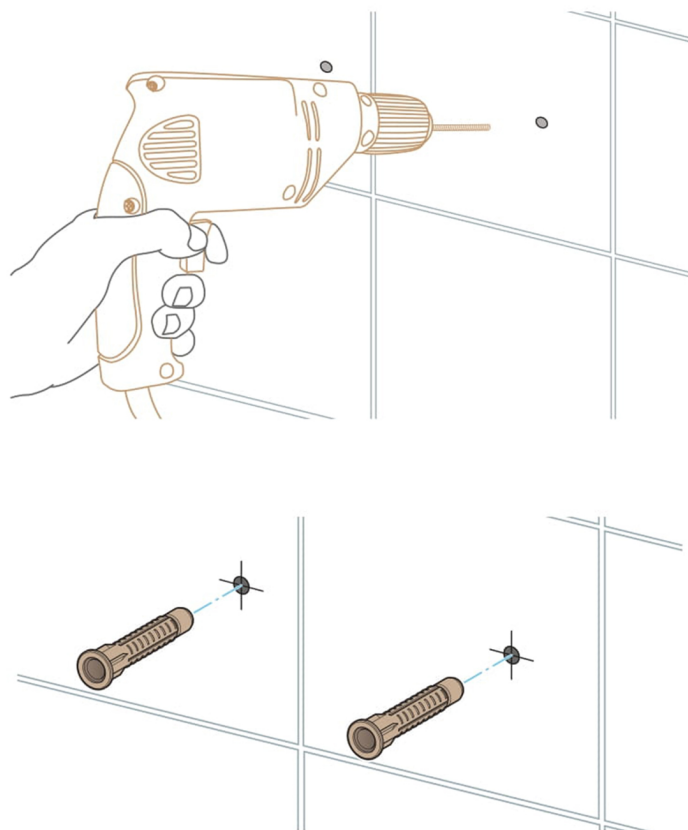
3. Reinstall Battery Box & Control Box Cover

Re-install the battery box cover, matching the alignment arrows together. Set the battery box back into the control box, and re-assemble the control box cover using the previously removed screws ensuring they are all fully tightened.

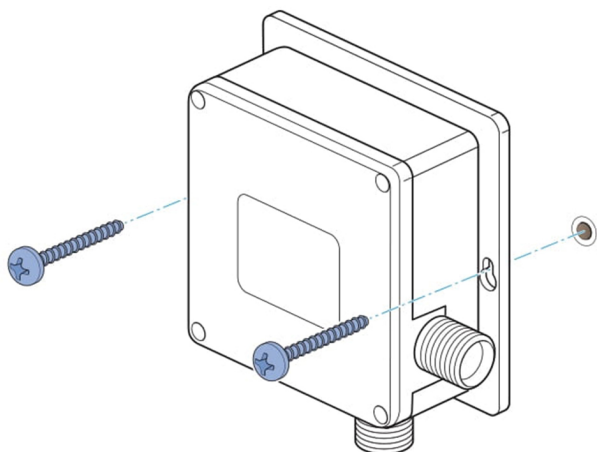


4a. Placement and Mounting Installation

Choose a location under the sink basin to mount the control box, such that the sensor cable, flexible hose, and incoming water supply all connect to the control box. Under the sink basin, drill a hole minimum 3/4" to fit the sensor cable and flexible hose from the spout. Feed the sensor cable and flexible hose through the hole.

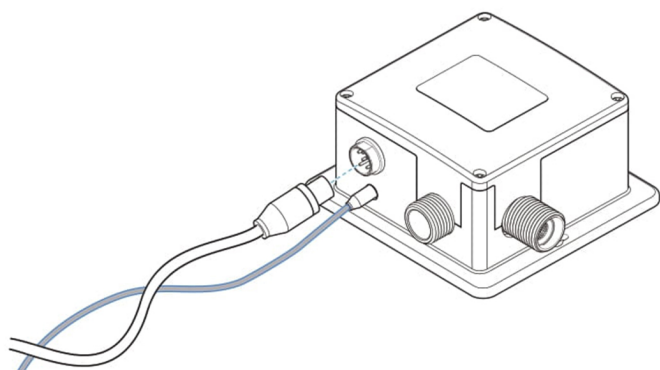


4b. Mount the control box on the wall. Drill two 1/8" (3mm) holes as shown, and push drywall anchors into each hole. Secure the control box to the wall with the drywall screws.



5. Connect The Sensor Cable

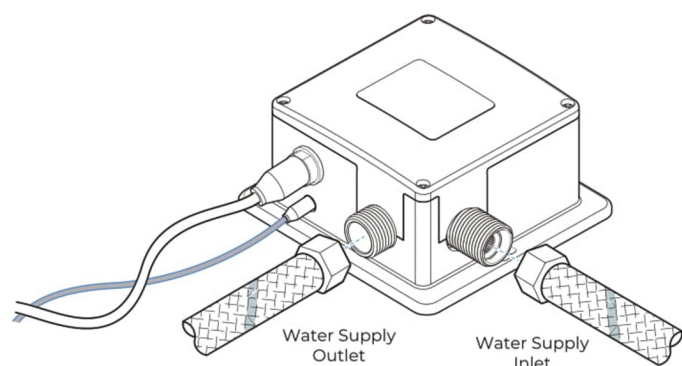
Plug the sensor cable from the faucet into the control box to activate the infrared sensor.



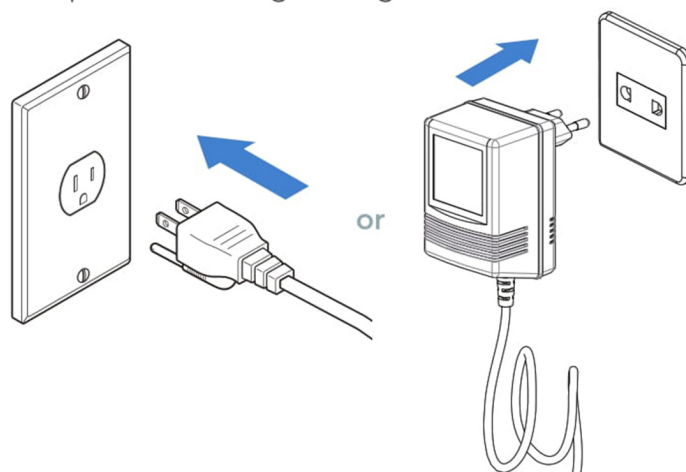
6. Water Pipe Connections

Connect the incoming water supply line to the control box, at the connection marked Inlet. Thread on the swivel nut to the hose by hand. Tighten with a wrench.

Connect the faucet hose to the control box, at the connection marked Outlet.



Please wait approximately 60 seconds after connecting the sensor cable for sensor calibration to complete and to begin using the faucet.



Temp. Control Thermostatic Mixer:

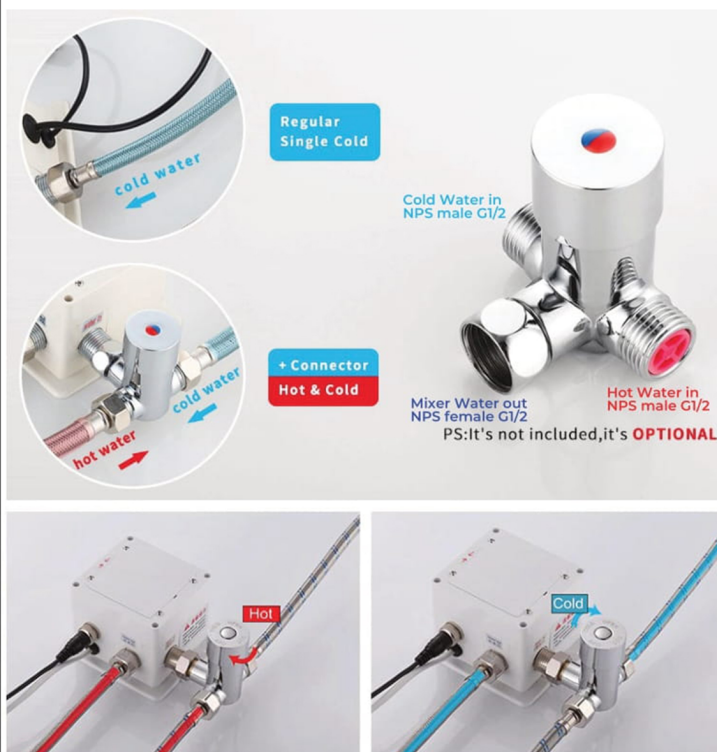
Many automatic faucets do not have hot & cold handles to adjust the water temperature coming out of the spout, and normally installed to a single water supply only. This valve is used for automatic faucet to mix hot and cold water and to control water temperature. Normally it would be mounted under the sink with required temperature set.

Working Pressure: 0.05MPa-0.5MPa

Cold Water Temp: 0°C

Hot Water Temp: 85°C

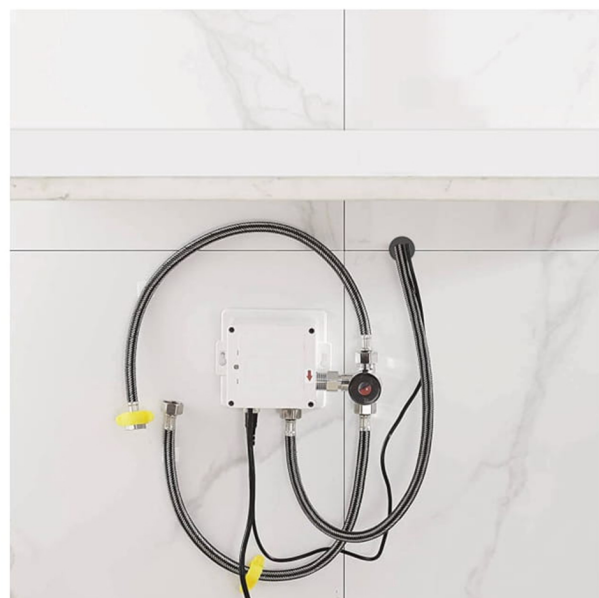
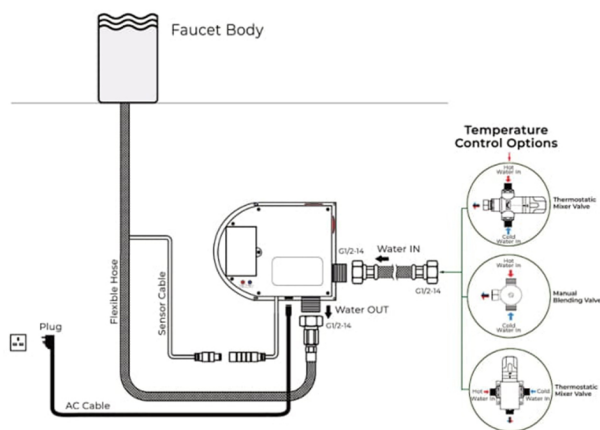
Outlet Flow Rate: 20m³/h



Battery (DC 6V) Only Box:



Battery (DC 6V) & AC 220V Control Box:



1. Screw the hose into the corresponding screw-hole of the faucet body. Fix the O-ring into the bottom groove of the faucet body.
2. Insert hose, threaded pipe, and sensor cable through the drilled hole of the countertop. Put rubber washer and metal washer onto the threaded pipe, screwing in mounting nut. Adjust the faucet body correctly and tighten the mounting nut with screws.
3. Install the control box to the faucet.
4. Then connect the battery cable to the control box.
5. Make Connections to water supplies. Turn on the water supply and flush water lines into a container for one minute.
Important: This flushes away any debris that could cause damage to faucet internal parts.
6. Connect waterlines to angle stops. Turn on the angle stops and check for leaks (DO NOT TURN FAUCET ON).
7. Turn the faucet on for 1 minute to flush any debris.

Batter Override:

In the event of a power failure, the sensor faucet will automatically switch to battery-operated mode to ensure the faucet continues to function. The sensor faucet can also operate on the battery alone if no main power source is available.

Set Water Flow Time-Out:

The sensor faucet will shut off the water when washing time exceeds 1.5 minutes. If follow-up washing is needed, re-induce after removing hands for 2 seconds.

Notes

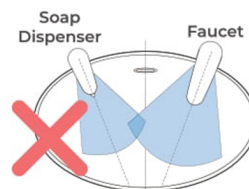
1. Please use the AA type alkaline battery (1.5v for each).
2. Place batteries into each indicated spot. Utilizing new batteries of the same brand is best. If mixed, it could shorten the battery life to 1-2 months.
3. After installation of the battery, the solenoid valve will do its self-testing.
4. Wait ten seconds for power to be applied and allow the sensor faucet to self-adjust sensor distance. Do not use your faucet during this time.
5. If the sensor distance is too short, please move the barrier from the faucet for 5-6 mins and allow the sensor faucet to adjust to normal.
6. If the sensor distance is too far, and water flows continuously, the sensor faucet will self-adjust the distance after 5 mins.



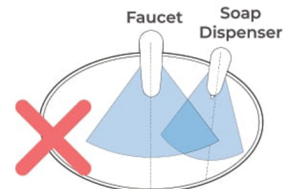
Sensor Range:

This sensor faucet can automatically adjust the inductive range within 10 seconds of electrification. Do not use inductor during this period so that the inductor can automatically adjust to a suitable inductive range.

Incorrect Placement

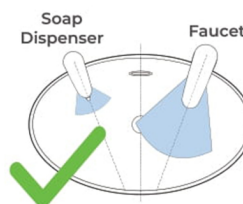


Keep sensor range adjustment within 4 inches away from center of spout. This can only be done with optional remote control.

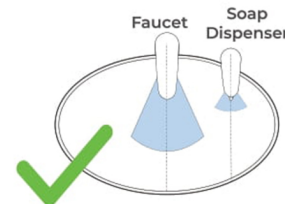


Installing electronic soap dispenser & faucet with intersecting centerline might lead to accidental activation of either or both.

Correct Placement



Keep sensor ranges factory preset.



Keep soap spout & faucet centerline parallel.

General Information:

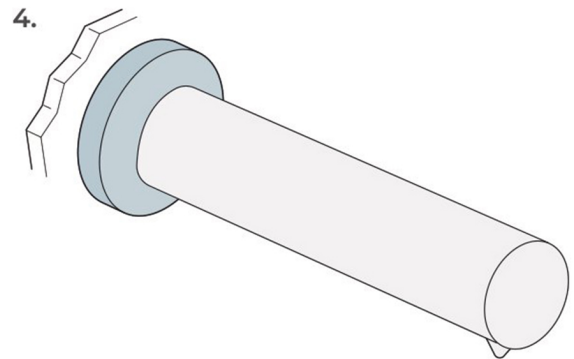
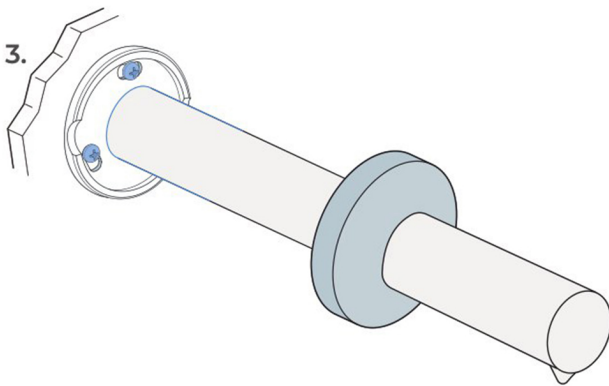
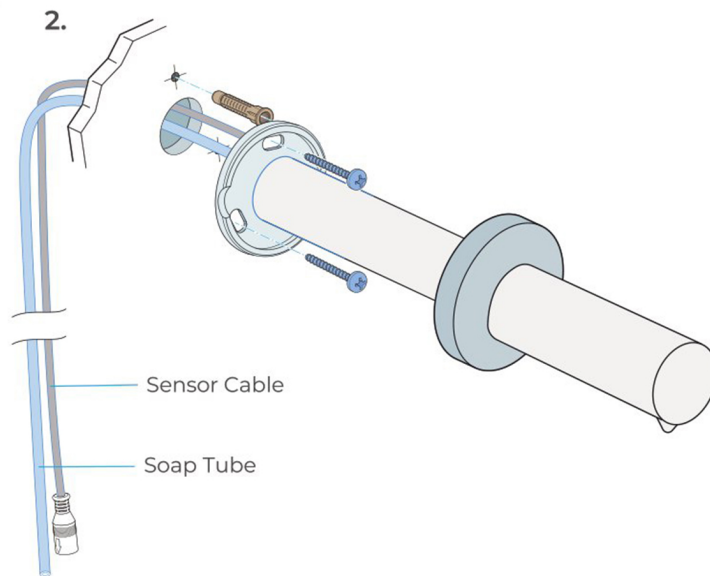
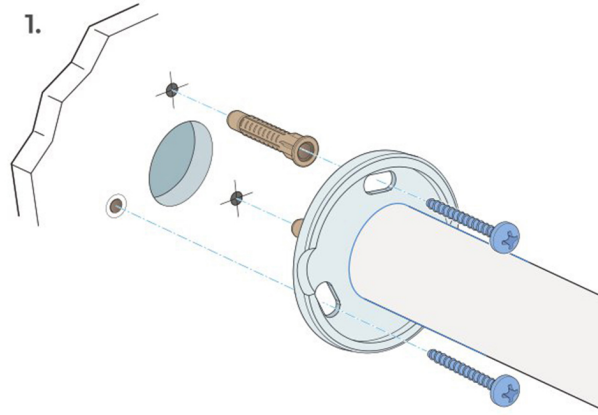
Our sensor spouts have a non-touch control which uses infrared sensing technology to detect human presence. Once detected, the spout instantly dispenses water and automatically stops once the user moves their hands away to eliminate unnecessary water wastage, whilst creating a more hygienic washroom solution.

All products manufactured and supplied by BathSelect are safe and comply to legislative requirements. Providing they are installed correctly and receive regular maintenance in accordance with these instructions your user experience will not be affected.

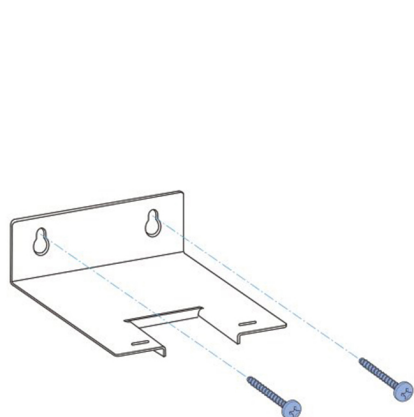
Hygienic:

The proximity sensor faucet removes the need to touch the faucet body, reducing the spread of germs and the chance of cross-contamination.

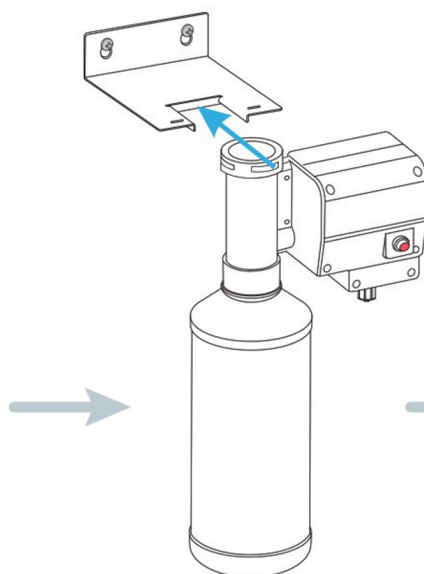
Wall Mount Dispenser Installation Instructions:



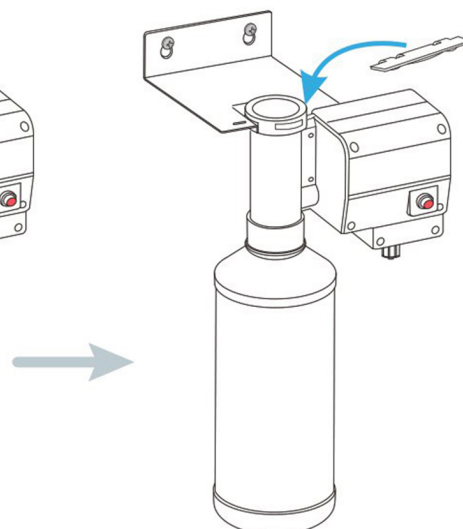
Soap Bottle Installation Instructions:



Install the bracket
on the wall

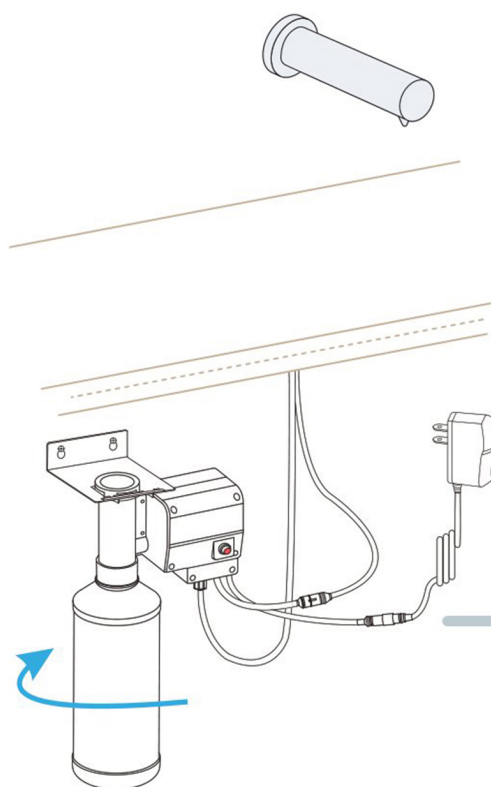


Insert the pump
onto the bracket

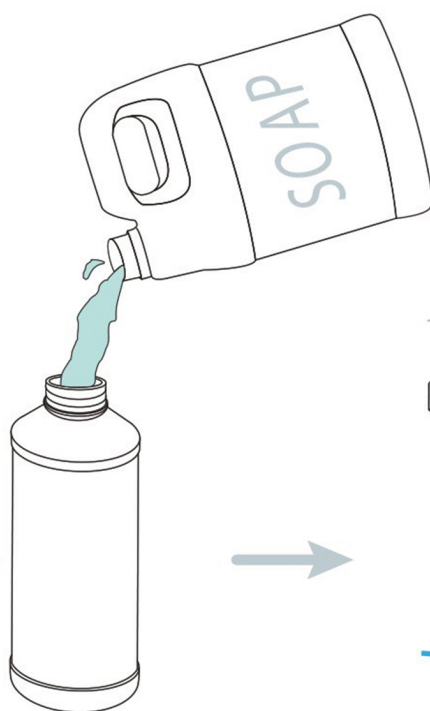


Insert the locking
plate into bracket

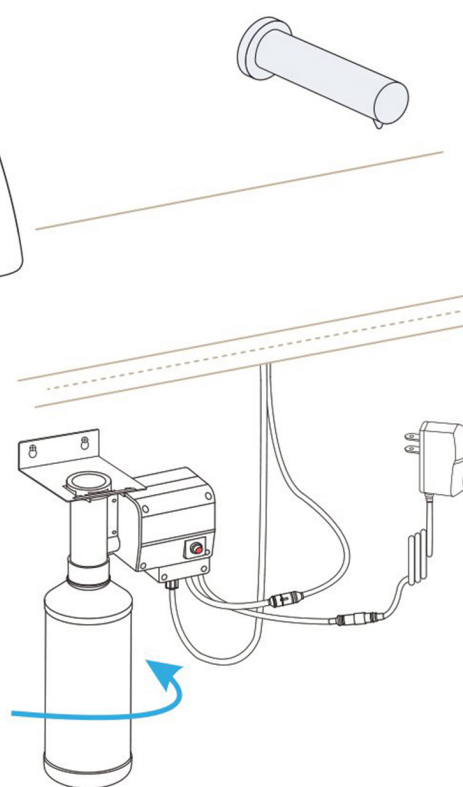
Soap Refill Process:



Unscrew the
empty bottle.

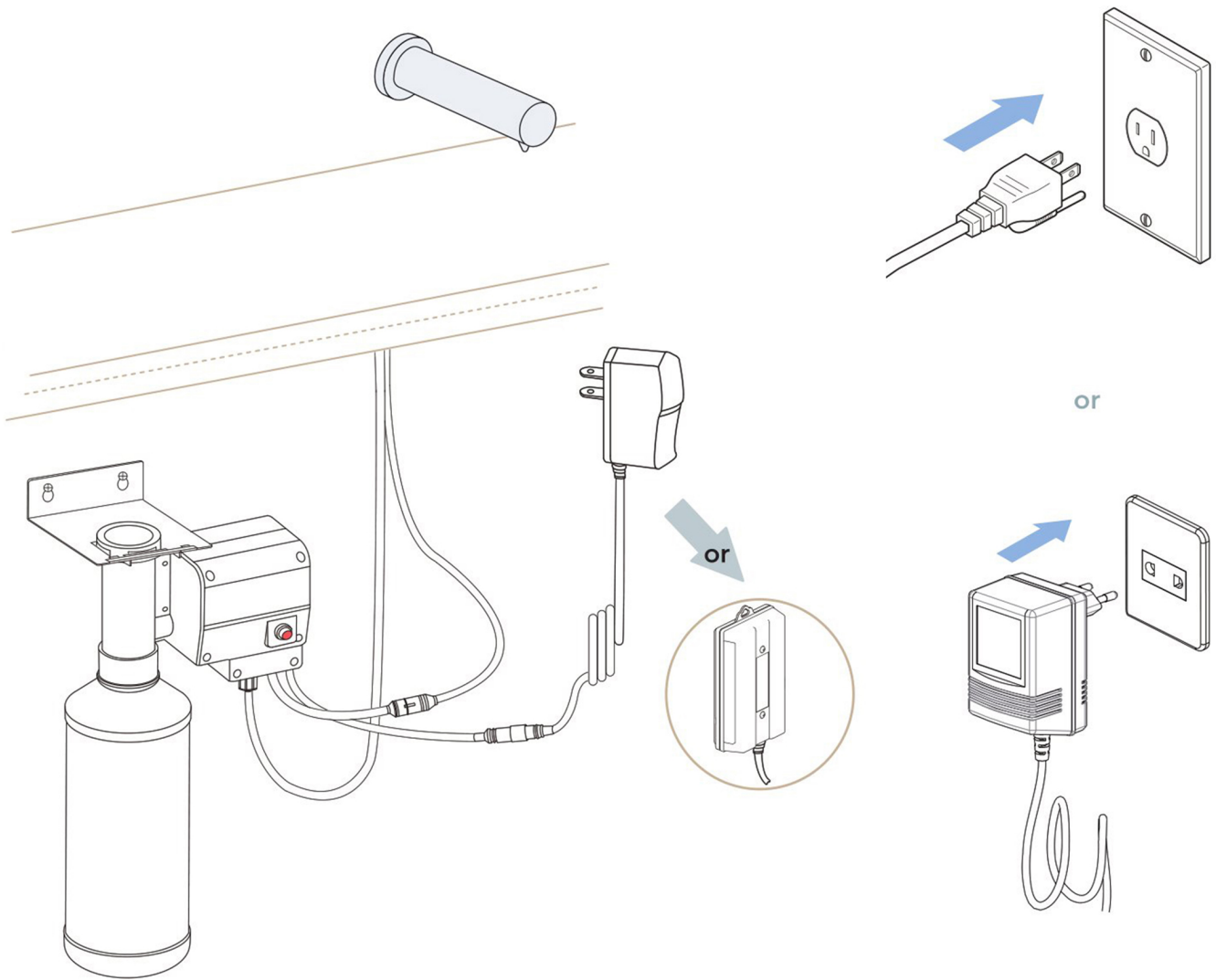


Add soap into
the empty bottle.

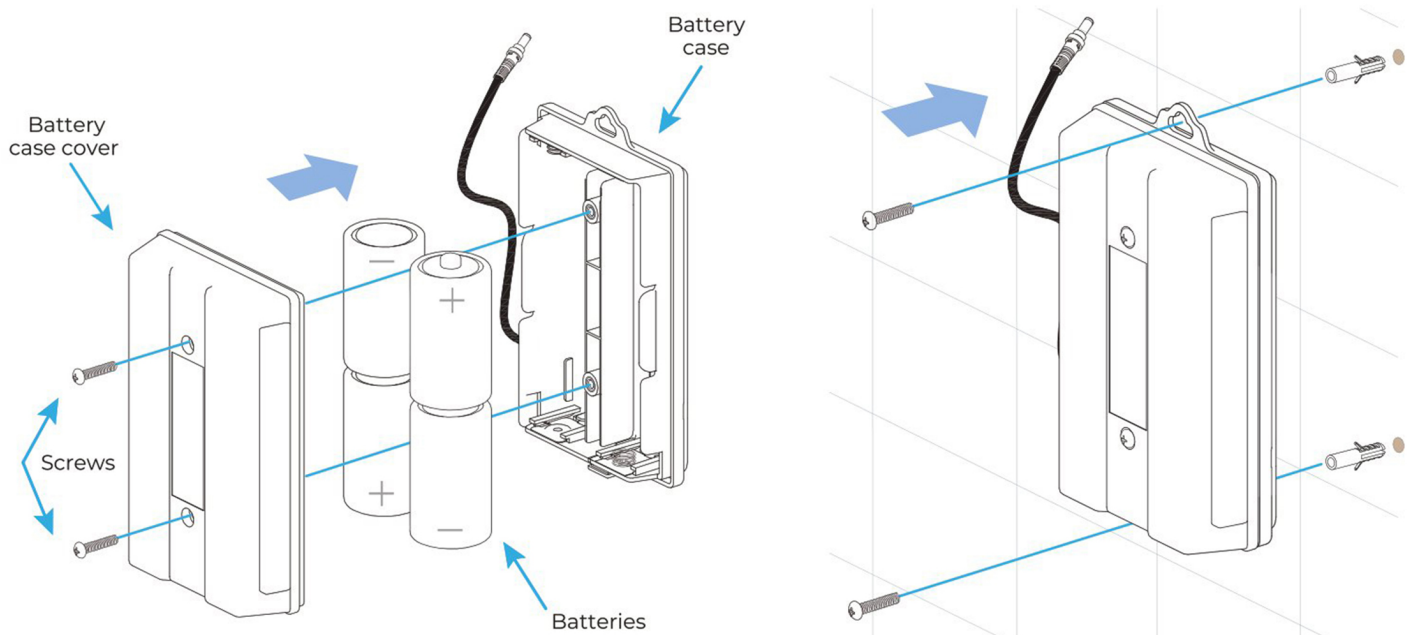


Affix the bottle with
full soap onto the pump,
and do not over tighten.

Deck Mounted Faucet:



Battery Box:



Comission Sequence:

Before using the soap dispenser for the first time the following sequence must be carried out.

Fill the bottle full of soap.

Locate the dispense button on the side of the pump. Press and hold the button until soap is dispensed from the spout. This will ensure the dispenser tube and cable are full of soap.

Operation:

Place the hands under the spout within the sensing range.

Once the users' hands have been detected a small amount of soap will be dispensed from the spout into the users' hands.

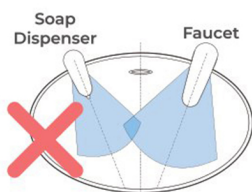
General Information:

Our sensor soap dispensers have a non-touch control which uses infrared sensing technology to detect human presence. Once detected, the spout instantly dispenses soap and automatically stops once the user moves their hands away to eliminate unnecessary wastage, whilst creating a more hygienic washroom solution.

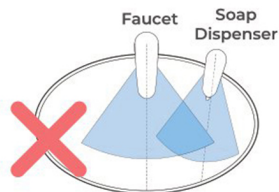
All products manufactured and supplied by Fontana are safe and comply to legislative requirements. Providing they are installed correctly and receive regular maintenance in accordance with these instructions your user experience will not be affected.

Sensor Faucet & Soap Dispenser Installation:

Incorrect Installation

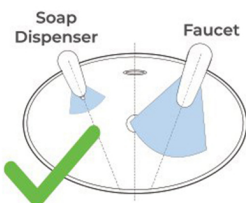


Keep sensor range adjustment within 4 inches away from center of spout. This can only be done with optional remote control.

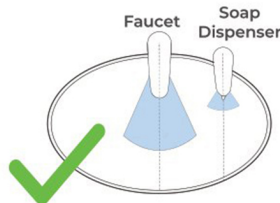


Installing electronic soap dispenser & faucet with intersecting centerline might lead to accidental activation of either or both.

Correct Installation



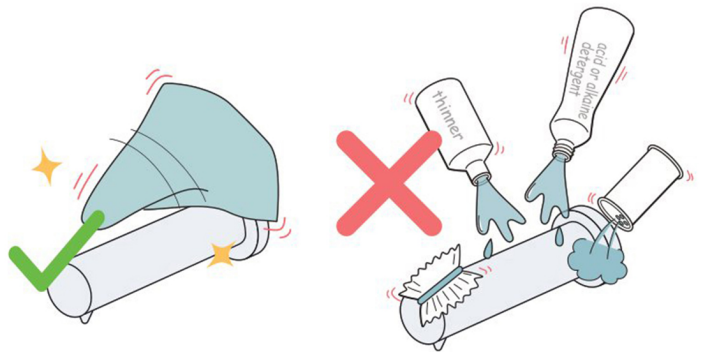
Keep sensor ranges factory preset.



Keep soap spout & faucet centerline parallel.

Care & Cleaning:

- Wipe away any debris adhering to the spout or sensor.
- Wipe away debris with a damp cloth containing a suitable amount of a neutral, dishwashing detergent. Then wipe clean with a damp cloth.
- When cleaning around the sensor, please be careful not to scratch the surface of the sensor window.
- Do not use detergent that might damage the surface of spout. These include:
 - Detergents containing acid, chlorine bleach or alkali.
 - Detergents that are coarse granules in nature, such as polishing powder.
 - Solvents such as paint thinner or benzene.
 - Abrasive aids such as nylon scrubbers/brushes, steel wool, etc.



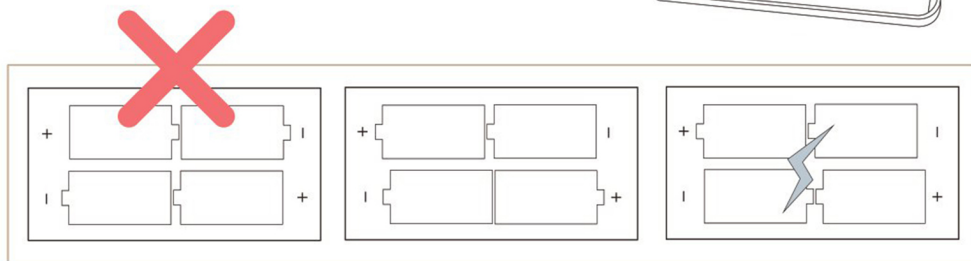
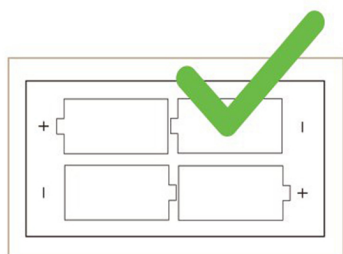
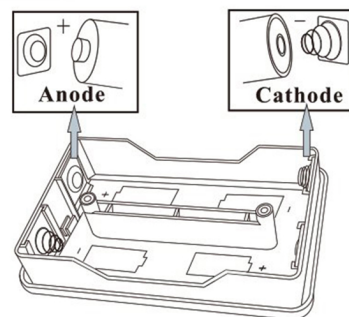
Hygienic:

The proximity sensor removes the need to touch the spout body, reducing the spread of germs and reducing the chance of cross infection.

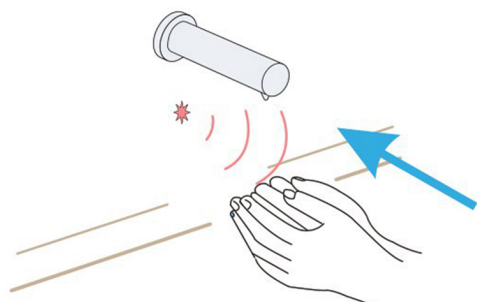
FontanaSwiftFusion™ – Champagne

Product Code: FS9901CP

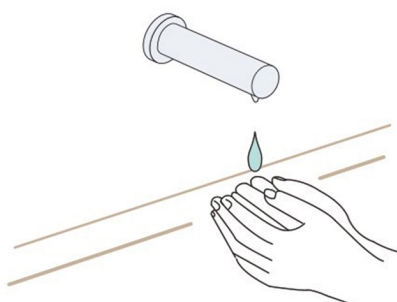
1. Remove cover of battery case.
 2. Install four (4) D size alkaline batteries.
Note: Make sure the batteries are installed in correct orientation (polarity).
 3. Replace battery case cover.
 4. Tighten screws.
- The standard life cycle time is 2 years, based on average use 2000 times/month.



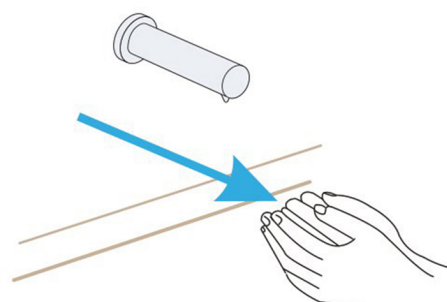
Usage:



Place hands immediately under soap spout.

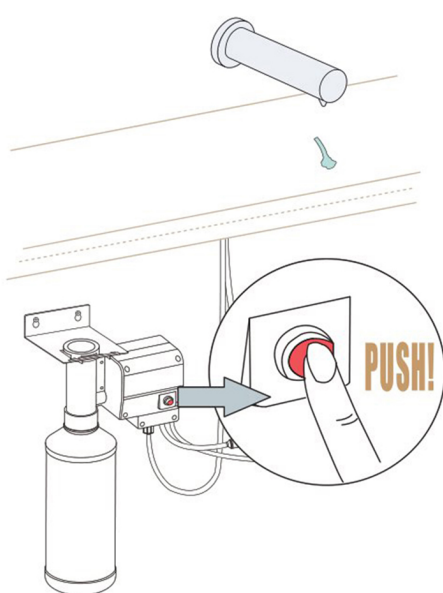


Predetermined amount of soap will dispense

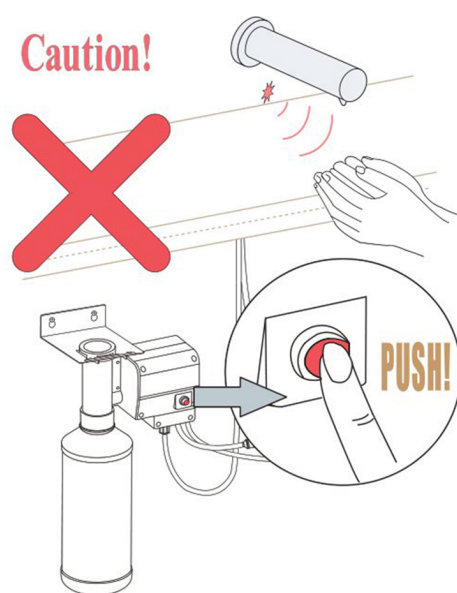
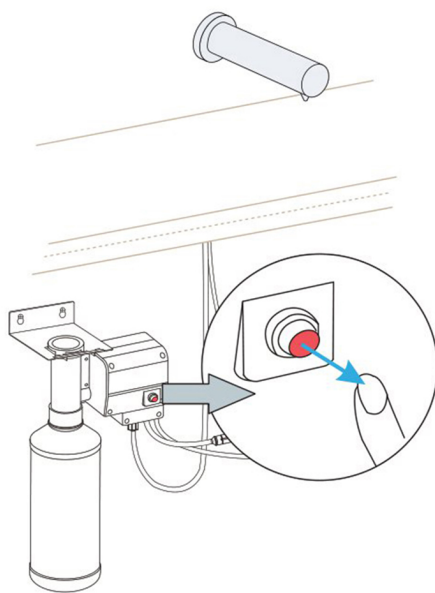


If more soap is needed, remove hands & repeat.

Usage Of Button:



When the soap bottle is filled with soap, press the button till soap dispenses out of nozzle.

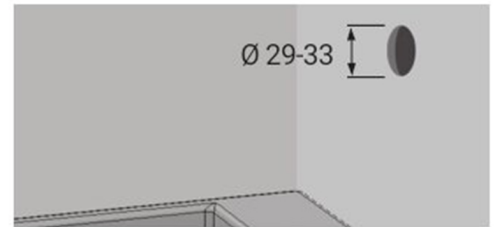


Do not use the sensor when the button is pressed, because they cannot be used at the same time, as it might lead to the damage to the machine.

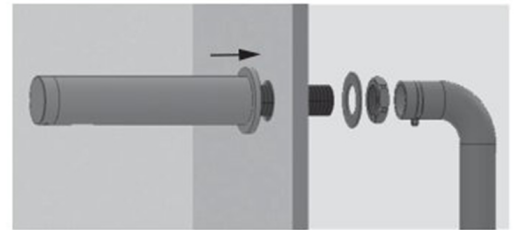
Wall Mounted Dryer Installation Instructions:

Installing the Spout:

1. Cut a Ø29-33 mm hole in the wall at the desired location.



2. Insert the hand dryer spout into the hole in the wall and secure the base from the rear using the nut and disk. Secure the sheath to the base using the clamps.

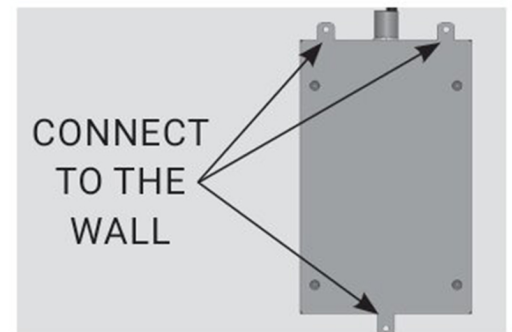


Installing The Motor Unit:

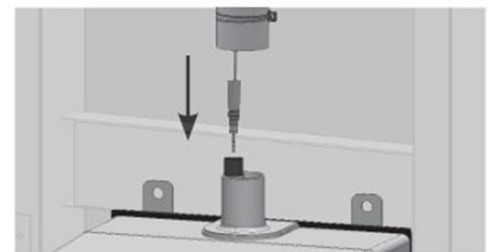
1. Position unit at the end of the air hose.
2. Mount the motor firmly to the wall.

NOTE :

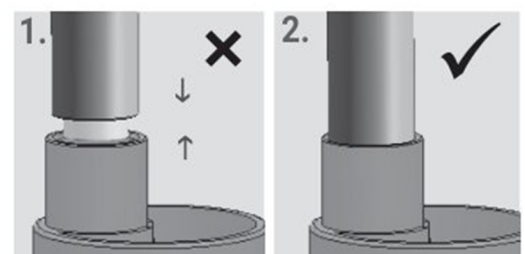
- Hose length cannot be cut.
- Make sure the bottom of the unit has a clearing of at least 50 mm from any object.



3. Connect the AUX cable coming from the sensor to the top of the motor.



4. Please note that as the connector is waterproof, it may be necessary to apply some pressure. If the white o-ring is visible, the connection is not correct. Only the grooves should be visible.

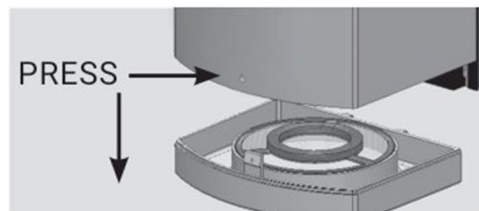


FontanaSwiftFusion™ – Champagne

Product Code: FS9901CP

Bare Wire Connection Variant - Cable Change:

1. Remove the Hepa filter cover by pressing through the hole on the clip.



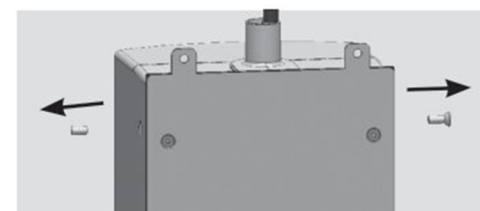
2. Remove the knob cover using a flat-head screwdriver. Remove screw using Allen key before removing the knob.



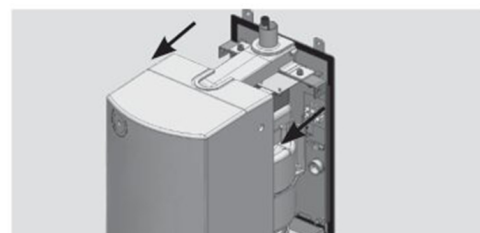
3. Loosen the lower locking bolt with a 3 mm Allen key.



4. Remove the 2 locking screws located on both sides of the motor unit using the Allen key supplied.



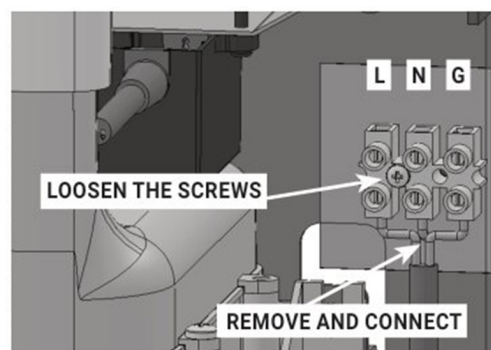
5. Remove the cover of the motor unit.



NOTE: To connect a hardwire cable or to change the existing power cable, see relevant section below.

6a. Loosen the screws on the terminal block to remove the electrical cable.

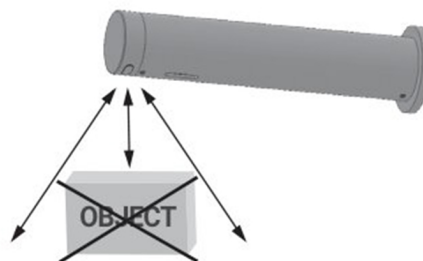
6b. Instead, screw on the bare-wire power supply cable connected to the electrical terminal.



Reassemble cover, knob, and filter housing.

Connecting The Power Source:

1. Before proceeding, check that no objects are in front of the sensor.



2. Remove the protective sticker and exit sensor range.



3. Connect to power.



4. After connecting the power source, wait 15 seconds to allow the system to set the ideal sensor range.



NOTE: The power of the hand dryer can be adjusted more or less using the control knob on the motor unit.



Changing The Filter:

Remove the Hepa filter cover by pressing through the hole on the clip. Remove and clean, or replace filter. Click the filter cover back into place.

