FONTANA DENVER COMMERCIAL TOUCHLESS AUTOMATIC SENSOR LIQUID SOAP DISPENSER INSTALLATION INSTRUCTIONS

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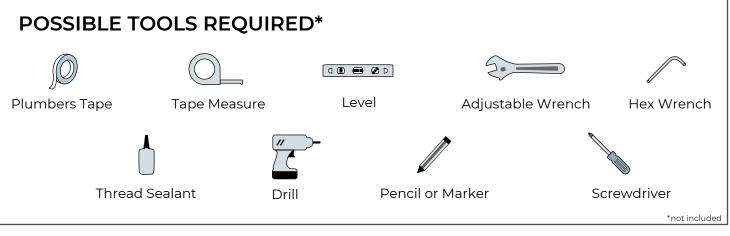
BEFORE YOU BEGIN

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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.



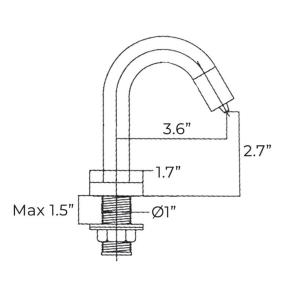
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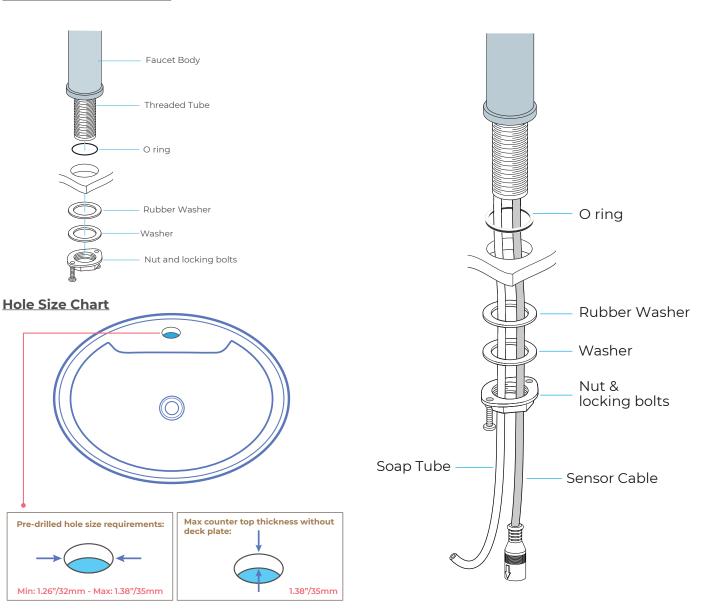
Specification	
Product Type:	Commercial
Main Construction Material:	Brass
Mount Type:	Deck
Handle Type:	Infra-Red
Power Rating:	3 Amp Fuse, AC: 230V DC: 1.5V
Batteries Required:	4 AA Batteries (not supplied)
Number of Tap Holes:	1
Valve/Cartridge Type:	Solenoid Valve
Plumbing System Requirements:	Suitable for all plumbing systems
Sensing Range:	0 - 8cm
Activation Time:	0.5 - 1 secs
Viscosity of Liquid Soap:	100-3500cp (mpA .s)
Isolation Included:	No



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Deck Mount Installation

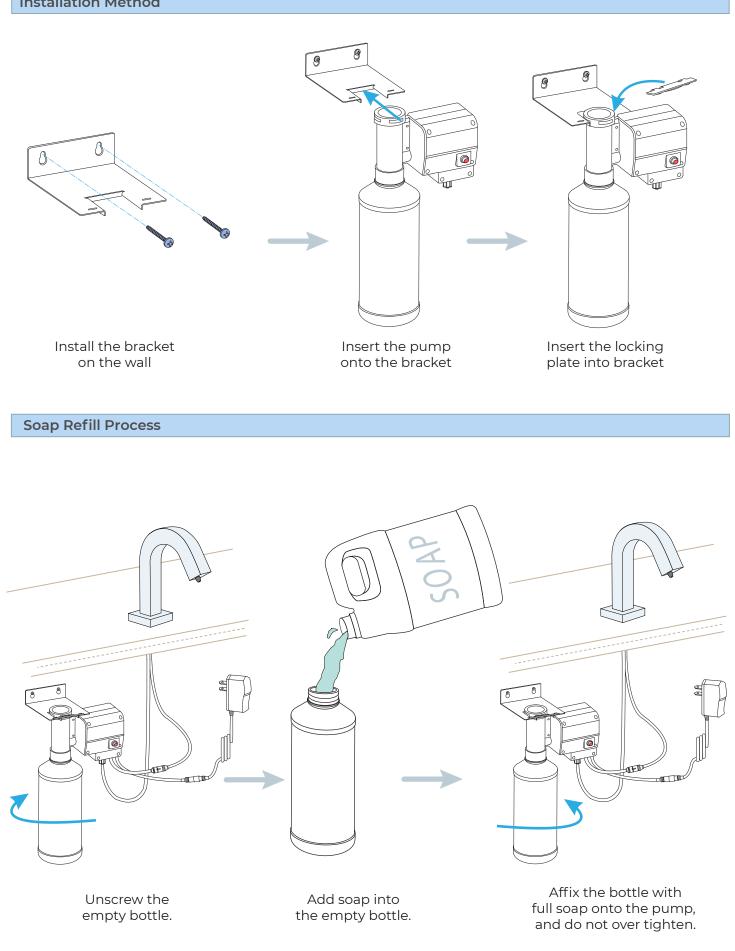


All dimensions and specifications are nominal and may vary. Use actual products for accuracy in critical situations.

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Installation Method



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Fontana Sensor Faucets^{©-} **Deck Mounted Faucet** $\left(\begin{smallmatrix} \mathbb{I} & \mathbb{I} \\ \mathbb{Q} \\ \mathbb{Q} \\ \end{array} \right)$ C ē or ₿ 8 or B Ø 0 2 TED **Battery Box** Battery case 0 Battery case cover 0 Õ 0 Screws +Batteries

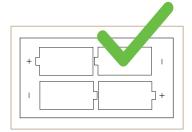


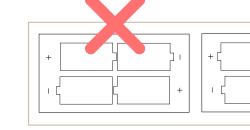
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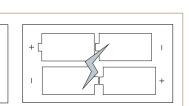
1. Remove cover of battery case.

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.







Anode

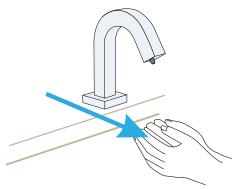
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Cathode

Usage





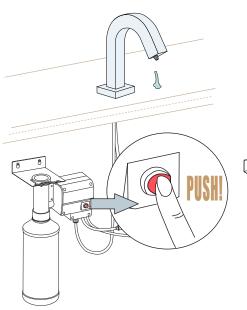


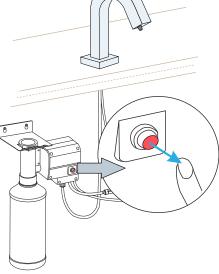
If more soap is needed, remove hands & repeat.

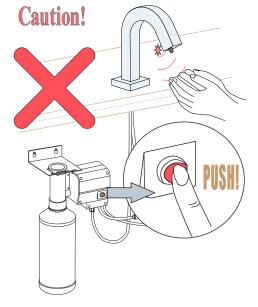
under soap spout.

Predetermined amount of soap will dispense

Usage of Button







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.

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

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Commissioning 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

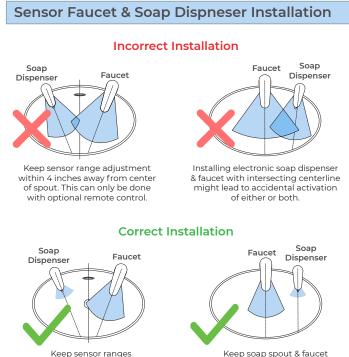
Place the hands under the spout within the sensing range.

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.



Keep soap spout & faucet centerlin 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.

 \cdot 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:

 \cdot 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.

 \cdot 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.

For more details, visit the product page:



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factory preset.