



Istruzioni di montaggio



Installation Instruction



Instruction de montage



Montageanleitung



Instrucciones de montaje

Art. IT1355ISZZZ

DOSATORE ELETTRONICO CON FOTOCELLULA

ELECTRONIC LIQUID SOAP DISPENSER

DISTRIBUTEUR DE SAVON LIQUIDE AVEC COMMANDE PAR CELLULE ÉLECTRONIQUE

ELEKTRONISCHER SEIFENSPENDER

DOSIFICADOR ELECTRÓNICO



IT

Grazie per aver scelto Rubinetterie Treemme. Perché il Suo rubinetto funzioni correttamente e possa durare nel tempo, occorre che vengano rispettate le procedure di installazione ed manutenzione illustrate in questo opuscolo.

EN

Thank you for choosing Rubinetterie Treemme. In order to ensure that your tap works properly and it lasts over time, you must carefully observe our installation instruction and care and maintenance procedures described on this brochure.

FR

Nous vous remercions d'avoir choisi Rubinetterie Treemme. Pour que votre robinet fonctionne d'une manière correcte et puisse durer longtemps, il est convenable de respecter les modalités et d'installation et d'entretien indiqués dans cette notice.

DE

Vielen Dank, dass Sie sich für Rubinetterie Treemme entschieden haben. Weil Ihr Wasserhahn funktioniert Wenn Sie die in dieser Broschüre beschriebenen Installations- und Wartungsvorgänge einhalten, müssen sie beachtet werden.

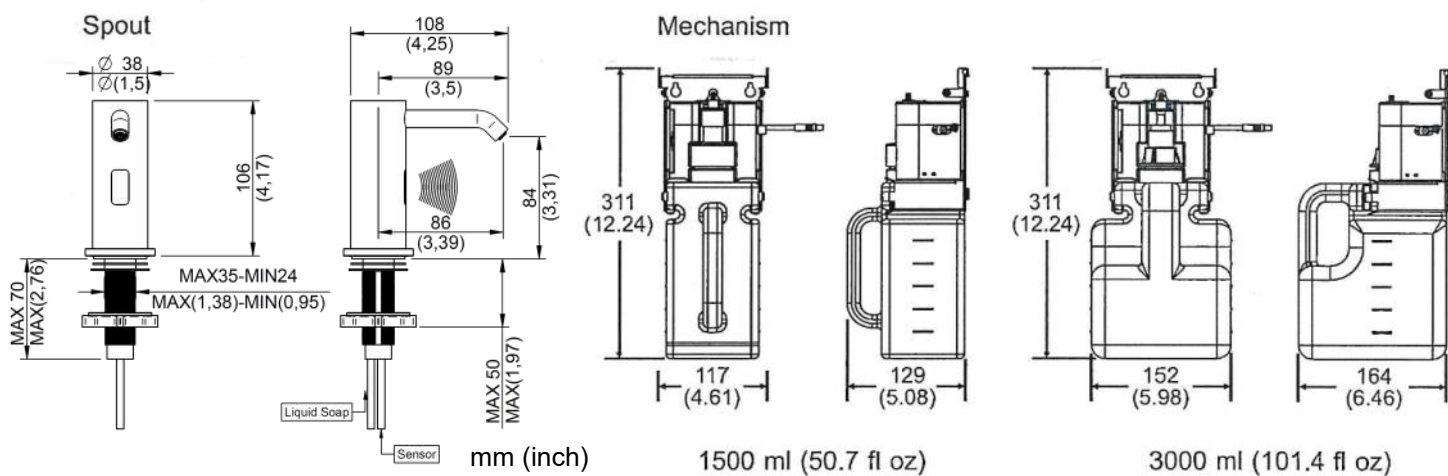
SP

Gracias por elegir Rubinetterie Treemme. Para que su grifo funcione correctamente y para que sea duradero, es necesario el respecto de los procedimientos de instalación y de mantenimiento que se describen en este folleto.

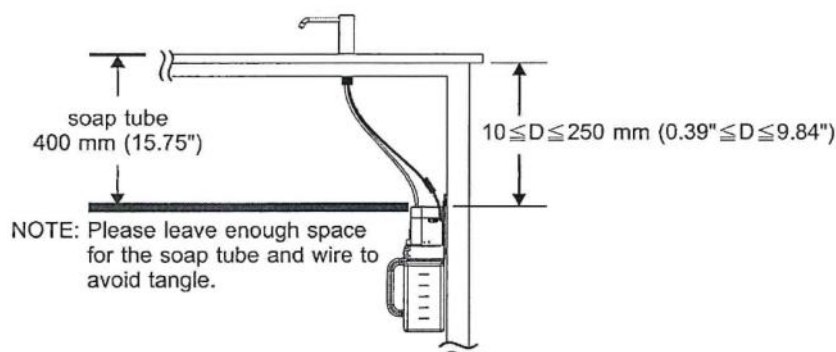
Auto Deck Mounted Soap Dispenser

1. SPECIFICATIONS:

• Adaptor Required	Input: 100-240 VAC, Output: DC 6V
• Battery Type Required	Alkaline (1.5V) D size, Qty 4
• Battery Life Estimated	75,000 cycles or 1 year
• Soap Pump Life Estimated	100,000 cycles
• Detection Range	Default setting: 100 ± 30 mm (3.94" ± 1.18") 150 ± 30 mm (5.91" ± 1.18")
• Standby Light	Red light (for HK-CSDX3R)
• Room Temperature	5-40 °C (41-104 °F)
• Dispensing Volume	Liquid: 1.0-1.2 ml (0.033-0.040 fl oz) Foam: 0.6-0.8 ml (0.020-0.027 fl oz) Spray: 1.0-1.2 ml (0.033-0.040 fl oz)
• Viscosity	Liquid: 1-3000 cps (mPa.s) Foam: Foaming hand soap only Spray: Ethanol solution only
• Cover Type	Stainless steel 304
• Soap Tank Capacity	1500 ml (50.7 fl oz) or 3000 ml (101.4 fl oz) (Optional)
• Unit Net Weight	1.2 kg (2.6 lbs)



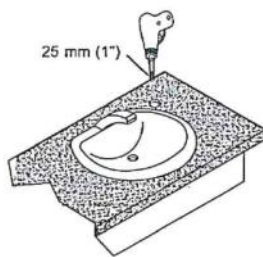
2. RECOMMENDED INSTALLATION:



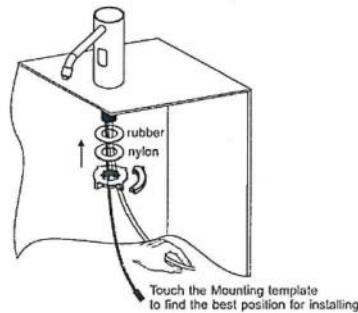
3. INSTALLATION STEPS, Tile or Dry Wall

1. Drill a hole [size: 25 mm (1")] in the basin. (fig 1)
2. Put the soap dispenser through the hole in the basin. (fig 2)
Place the rubber washer & nylon washer in the thread on the shaft.
Use the nut to fasten the soap dispenser to the wall.
3. Make sure the soap rubber tube can touch the wall in order to find the best position to install the control box assembly.
4. Put the mounting template in the best installation position on the wall according to the position of the holes in the mounting template. Then drill 3 holes [size: 8 mm (0.31")] and put the 3 wall plugs in the holes. (fig 3)
5. Put two fixing screws into the top wall plugs, but leave a 6 mm (0.24") space between the head of the screw and wall, so the control box assembly can hang properly. (fig 4)
6. When the control box assembly has been hung on the wall, fasten the third screw into the bottom wall plug. (fig 5)
7. Pull up the soap pump, fill in the soap and then push down the soap pump until you hear it snap into place. (fig 6)
8. Connect the wires of the soap dispenser to the wire of the control box assembly. (fig 7)
Connect the tube of the soap dispenser to the connector on the soap pump. (fig 7)
9. Push the soap tank to the track. Make sure the soap pump plate is under the pushing shaft before you put back the soap tank, so the soap dispenser can work properly. (fig 8)
10. Plug in an AC adapter or an external battery box to supply power. Installation finished. (fig 8)

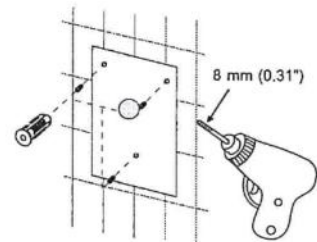
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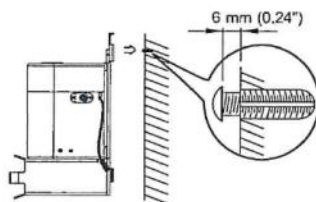
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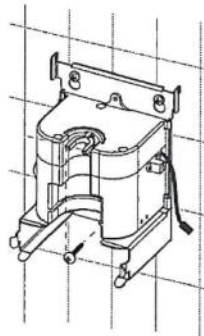
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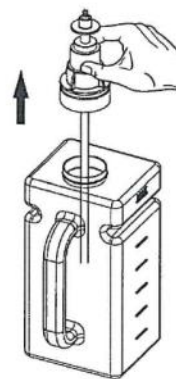
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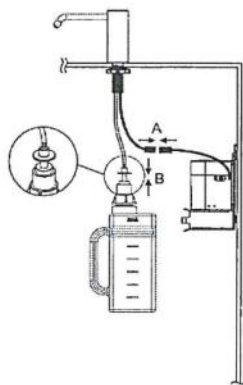
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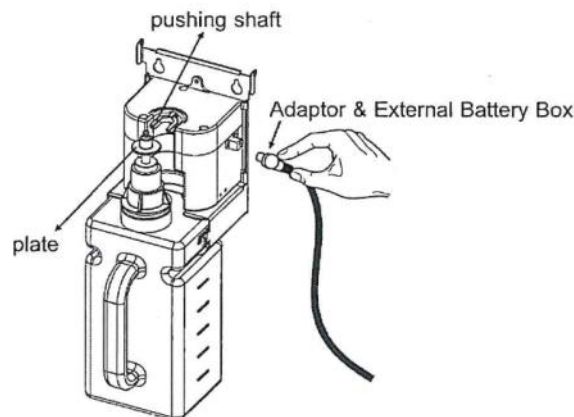
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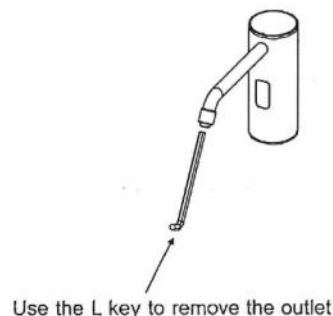


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4. CHANGE OR CLEAN THE OUTLET

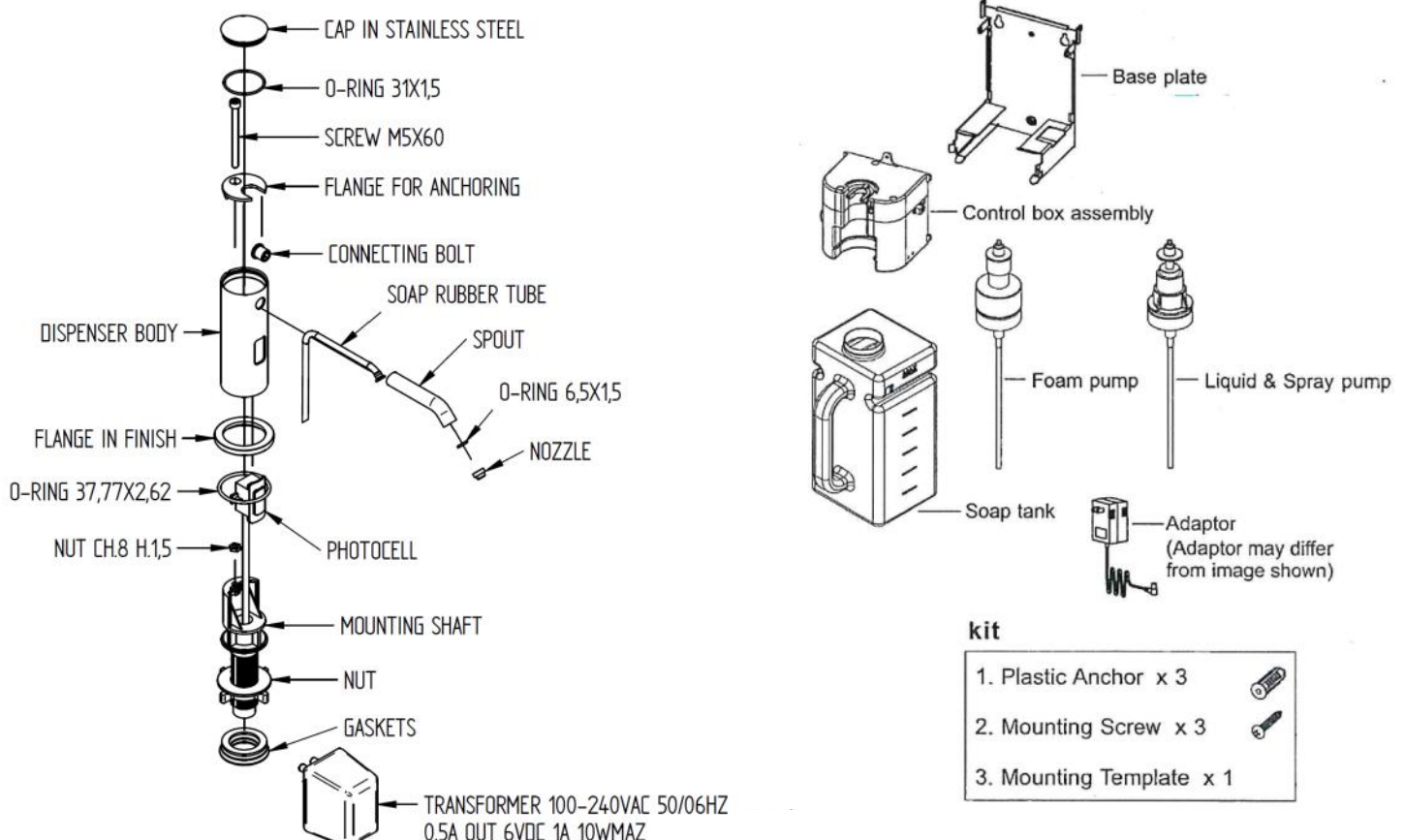
1. Remove the power supply.
2. If you want to use different pumps, use the L key to change it to a different outlet accordingly.
3. When the dispense volume of foam soap is reduced, remove the foaming net by L key and wash it. (foam soap only)
4. It is recommended to clean the foaming net outlet every three months. (foam soap only)



5. IMPORTANT NOTICE

1. Ensure no bright source is aimed or reflected at the sensor from below.
2. Clean the soap tank properly before each refill. Use brand new soap or sanitizer only, deposits of old soap will lead to malfunction and clogging.
3. For foam pump, use foaming soap only. Make sure to check the instruction of the foaming soap to confirm if diluting is needed. For liquid soap pump, do not dilute liquid soap and do not use soap containing abrasive/scrub. For spray pump, use only sanitizer/ethanol alcohol with water-like viscosity (cps = 1).
4. Do not immerse the soap dispenser in water or clean it under running water. This will lead to short circuit.
5. Should the dispenser be out of order and batteries have been replaced, do not attempt any repair work. Call your dealer for professional assistance.
6. Soap dispenser will dispense once every 48 hours if there is no action in between to avoid a clog of the tip.

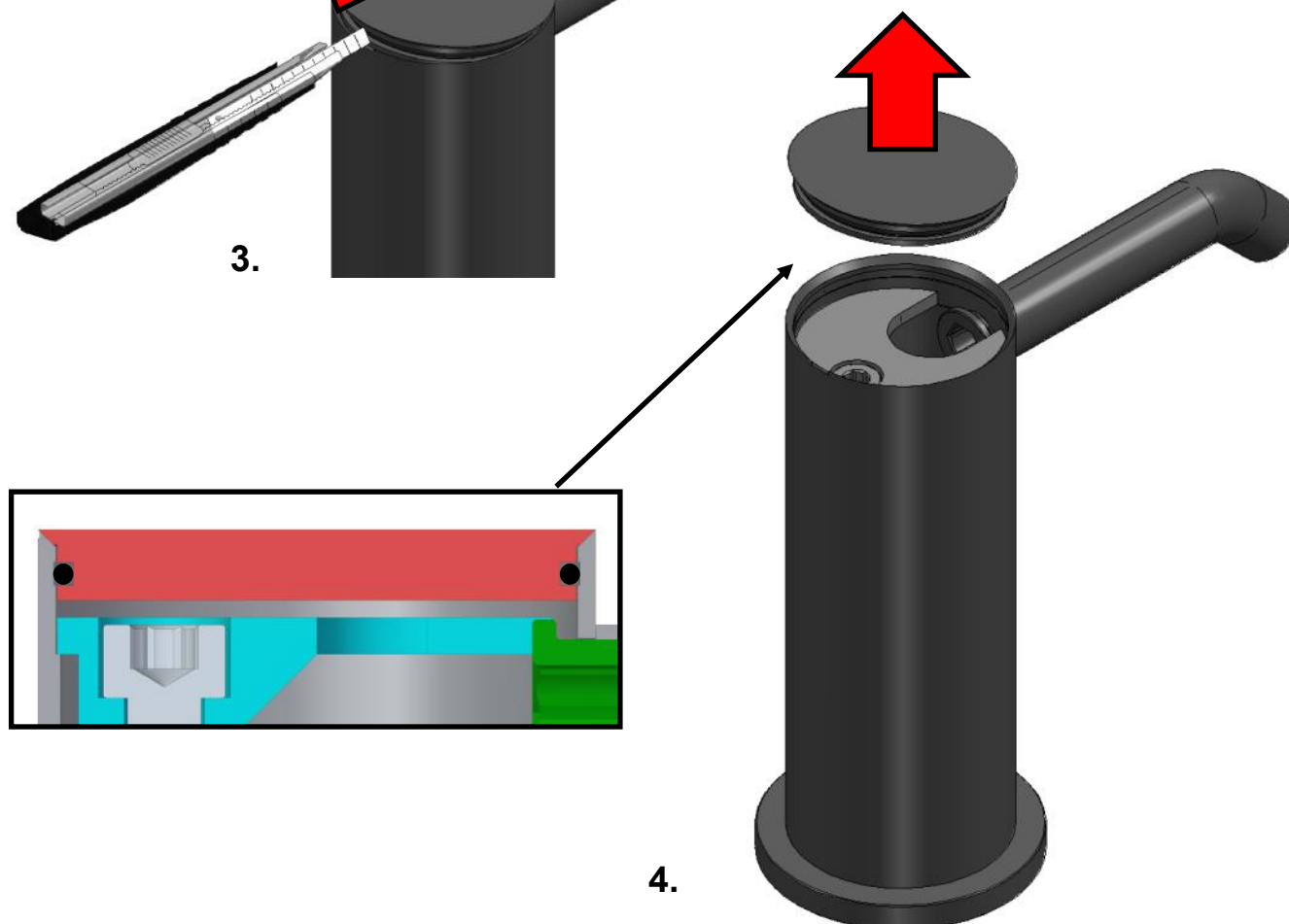
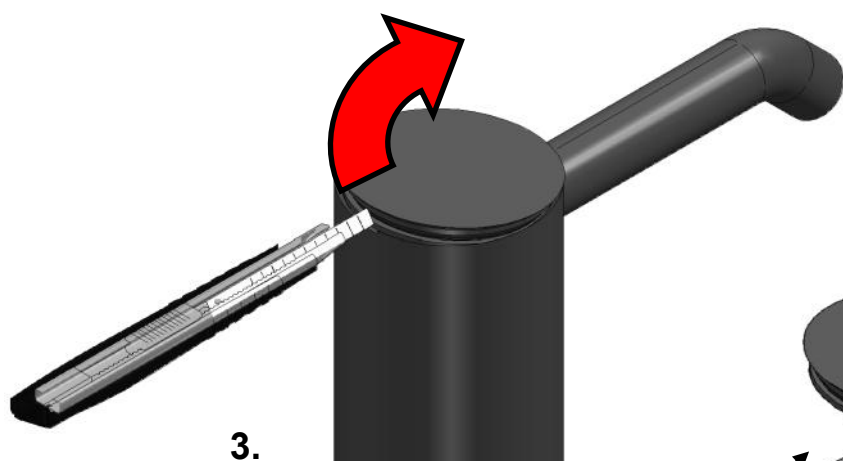
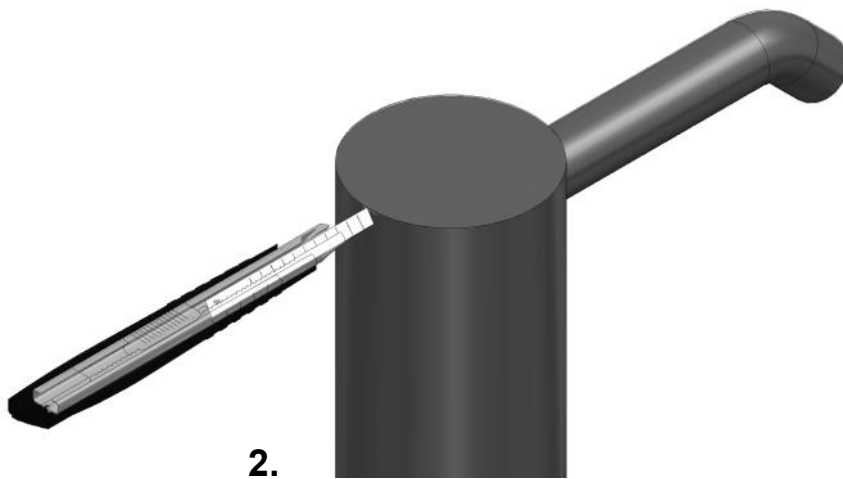
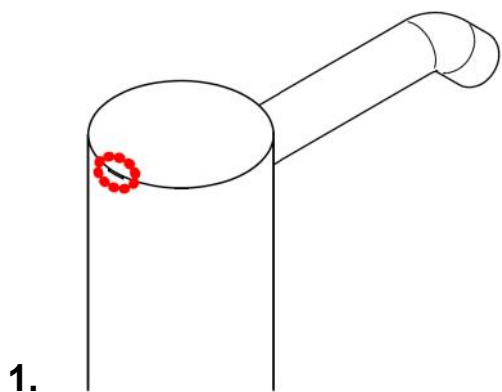
6. DIAGRAM



7. TROUBLESHOOTING

Malfunction Situation	Potential Reasons of Malfunction	Troubleshooting
No soap comes out (Green LED flashing)	Soap level is low.	Fill tank with soap or sanitizer.
No soap comes out (Green LED solid on)	Wrong type of soap is used. Only foam soap can be used with foam pump.	Change to the correct soap type according to the pump then clean the soap pump or change to a new pump.
	Soap viscosity is too high.	Make sure correct soap type is used within suggested viscosity range.
No soap comes out (LED is off)	Sensor window is dirty.	Clean sensor window.
	There is an obstruction in front of sensor window.	Remove the obstruction.
	Sensor is out of order.	Replace sensor assembly.
	Tube is disconnected.	Connect tube.
	Sensor cable is disconnected.	Connect cable.
	Power supply is disconnected.	Connect cable.
	AC adaptor is not plugged in.	Plug in the AC adaptor.
Soap comes out unexpectedly	Sensor window is dirty.	Clean sensor window.
	Soap will be automatic dispersed after 48 hours of non-usage to prevent clogging.	
Dispensed volume become lower	Pump is not working correctly.	Clean or replace the pump.
	Foaming net is dirty.	Clean the foaming net, please see page 3 for instruction.
No soap comes out (Red-Green LED light flashing)	Sensor window is dirty.	Clean sensor window.
	There is an obstruction in front of sensor window.	Remove the obstruction.
No soap comes out (Red LED solid on)	Tube is disconnected.	Connect tube.
No LED light indication	LED is out of order.	Replace sensor assembly.

8. HOW TO REMOVE THE CAP IN FINISH



Automatic Deck Mounted Soap Dispenser

Please refer to the "3.INSTALLATION STEPS, Tile or Dry wall" in the manual

