



**Installation & Trouble Shooting
Instructions for
7-PS-104
ELECTRONIC SOAP DISPENSER**



**CHECK FOR CONCEALED DAMAGE
FILE CLAIM WITH DELIVERING FREIGHT CARRIER**

⚠ WARNING: Equipment that includes a faucet may expose you to chemicals, including lead, that are known to the State of California to cause cancer or birth defects or other reproductive harm. For more info., visit www.p65warnings.ca.gov.

Capacity Window



Indicator/Manual Switch

Mounting Plate



Battery
Compartment
(4 "AA")

Contents Include:
Soap Dispenser
Mounting Hardware

Batteries Not Included
(Requires 4 "AA" Batteries)



Soap
Outlet

Sensor

DISPENSER CARE:

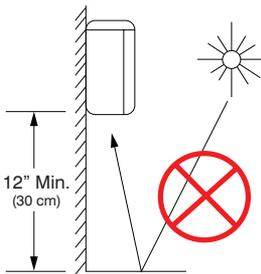
1. When cleaning, use a damp cloth on outside of dispenser. Do not submerge soap dispenser in water. Alcohol for metal parts can be used if needed.
2. Use warm water to clean the inside of tank and be sure to drain out all the water before refilling.

IMPORTANT TIPS:

- Only use liquid style soap in dispenser. This dispenser has a capacity of 20.25 oz. (600 ml.)
- Activate soap dispenser several times during first time use to release any air inside it.
- Flashing front light indicates batteries are low. Be sure to replace them immediately with 4 "AA" type batteries.
- Remove batteries if not to be used for a long time.
- Do not place electronic soap dispenser in direct sunlight, near halogens, or other very bright lights to avoid sensor interference.
- Always keep soap dispensing outlet clean to prevent blockage (Located at the bottom of dispenser).
- Distance below the bottom soap dispenser **MUST BE 12" (30 cm) OR MORE** and have **no other interferences** in order to function properly.

TROUBLE SHOOTING:

- Change batteries to be sure there is full power.
- Is the dispenser too close to the counter or near obstructions? Be sure dispenser has 12" (30 cm) or more distance below it. Make sure there is nothing under or too close to the dispenser's sensor.
- Be sure there are no bright lights or sun reflections. This can cause the dispenser to halt. Try relocating dispenser to another area.
- Check the sensor below the dispenser. Clean off any possible soap build up or other liquids that may be blocking the sensor or clogging the soap outlet.
- Make sure the user's hand is placed close to the detection area.



IMPORTANT NOTE:

The dispenser bottom **MUST** have a clearance of 12" (30 cm) or more below the sensor without interference. This can cause the dispenser to halt. Remove any interference or relocate. The dispenser will be in auto-power on.

INDICATOR LIGHT INFORMATION:

- Green light flashing once every three seconds - Stand By Mode.
- Solid green light - Power on and working.
- Red light flashing quickly - Interference with sensor signal.
- Red light flashing slowly - Low batteries.
- Solid red light - Low soap level.

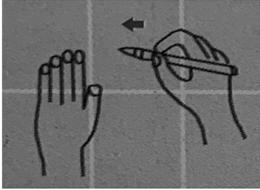
TECHNICAL SPECS:

Detection	Infra-Red Sensors
Power	4 "AA" Batteries (Not Included)
Detection Distance	Preset at 1-3" (2.5-7.5 cm)
Activation Time	1 second
Working Time	1 Second
Capacity	20 oz. (600 ml)
Material	Stainless Steel/ABS
Installation	Wall Mounted
Dimensions	3.75"x4"x8" (95x100x203 mm)
Weight	1 lb. (540 kg)

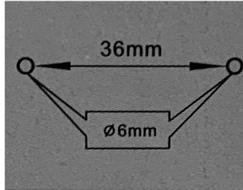
WALL MOUNT INSTALLATION:

PLEASE NOTE:

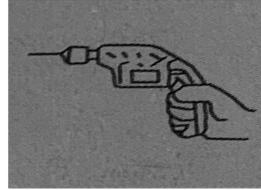
If installing under a cabinet or shelf, You **MUST** have 3" clearance **ABOVE** the soap dispenser in order to be able to install, remove or fill.



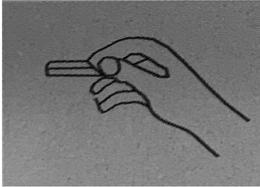
(Figure 1)



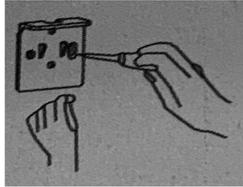
(Figure 2)



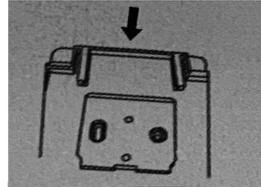
(Figure 3)



(Figure 4)



(Figure 5)



(Figure 6)

1. Locate position where to mount the dispenser **(Figure 1)**. Dispenser **MUST** have 12" (30" cm) or more clearance below for dispenser to function properly.
2. Make a straight line and mark two holes with a distance between the holes of 1-7/16 (36 mm) **(Figure 2)**.
3. Drill holes using a 1/4" (6mm) drill bit **(Figure 3)**.
4. If needed, insert plastic anchor (included) in the wall **(Figure 4)**.
5. Line up wall holes with the wall mounting bracket holes. Recessed holes should be facing you. Insert screws (included) but do not tighten at this time **(Figure 5)**.
6. Level the bracket, then tighten screws.
7. \Insert 4 "AA" batteries into battery compartment located on the back. Slide the soap dispenser onto the mounted bracket **(Figure 6)**.

