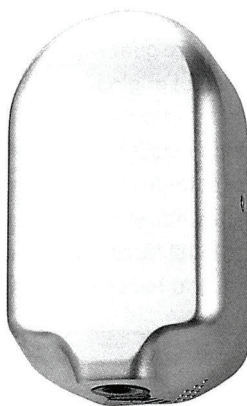
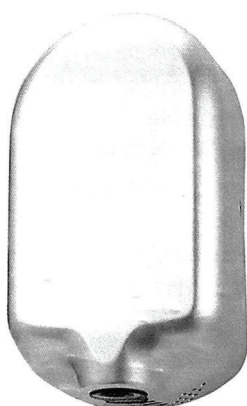


TOUCHLESS SOAP [SANITIZER] DISPENSER

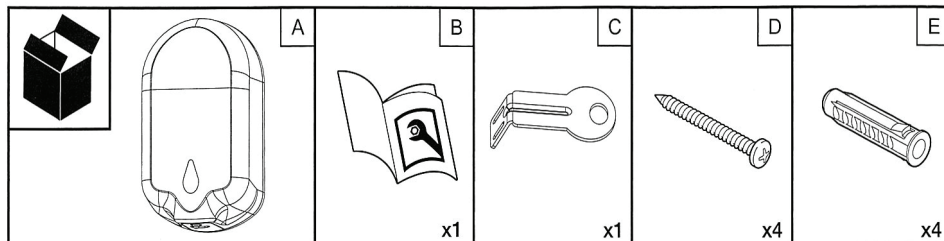


**PLEASE READ CAREFULLY THROUGH THIS MANUAL BEFORE USING
THE PRODUCT, OBSERVING ALL SAFETY INFORMATION, WARNINGS.**

V2 Apr.20

PACKING LIST

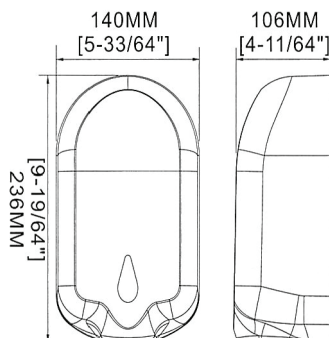
ITEM KEY	ITEM DESCRIPTION	ITEM QTY	NOTES
A	Dispenser Unit Complete	1	
B	Owner Manual [OM - this booklet]	1	
C	Cover Open Key	1	
D	Self-threading Phillips PH Screws	4	M4x16MM [5/32" Dia.x 5/8"]
E	Wall Anchors, Expansion	4	Φ6x18MM [15/64" Dia.x 45/64"]



SPECIFICATION

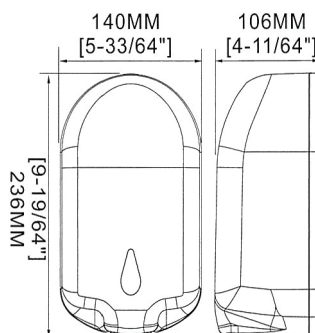
TECHNICAL DATA [GEL DISPENSER]

Motor	DC Motor, 1400 RPM, 0.5 W
Voltage:	DC 6V [4Pcs AA / LR6 Alkaline Battery]
Capacity:	1100 ML [37.2 OZ]
Dose/Pump:	1.0 ML [0.034 OZ]
Sensor Rang	3 -10 CM
Battery Life:	70,000 Cycles
Room Temperature:	5 - 40°C [41 - 104°F]
Drop Type:	Gel Soap or Gel Sanitizer
Body Material:	High Impact ABS Plastic
Unit Shipping W	0.9 KG [1.98 LB]
Unit Net Weight:	0.7 KG [1.54 LB]

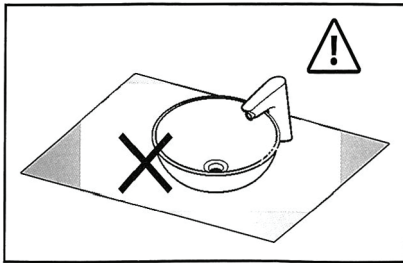


TECHNICAL DATA [FOG DISPENSER]

Motor Type:	DC Motor, 1400 RPM, 0.5 W
Voltage:	DC 6V [4Pcs AA / LR6 Alkaline Battery]
Capacity:	1100 ML [37.2 OZ]
Dose/Pump:	1.0 ML [0.034 OZ]
Sensor Range:	3 -10 CM
Battery Life:	70,000 Cycles
Room Temperature:	5 - 40°C [41 - 104°F]
Spray Type:	Medical Alcohol Fog
Body Material:	High Impact ABS Plastic
Unit Shipping Weight:	0.9 KG [1.98 LB]
Unit Net Weight:	0.7 KG [1.54 LB]



BEFORE INSTALLATION



It is recommended to avoid installation of dispenser near high reflective objects (mirror, stainless steel washbasins, etc.) in order to avoid faulty function of the presence sensor.

If it is installed near a washbasin and 250MM from dispenser's bottom to the basin desk is required.

INSTALLATION

BEFORE INSTALLATION

Provide vertical, clean and smooth mounting surface.

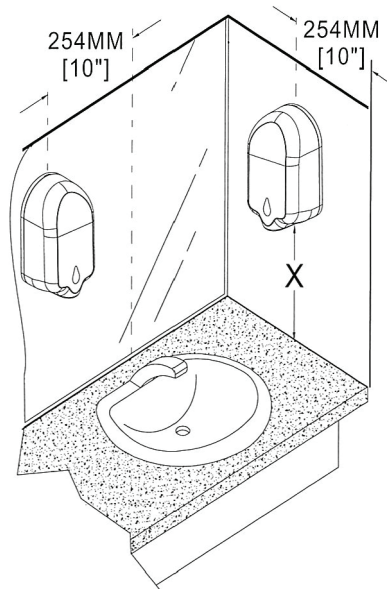
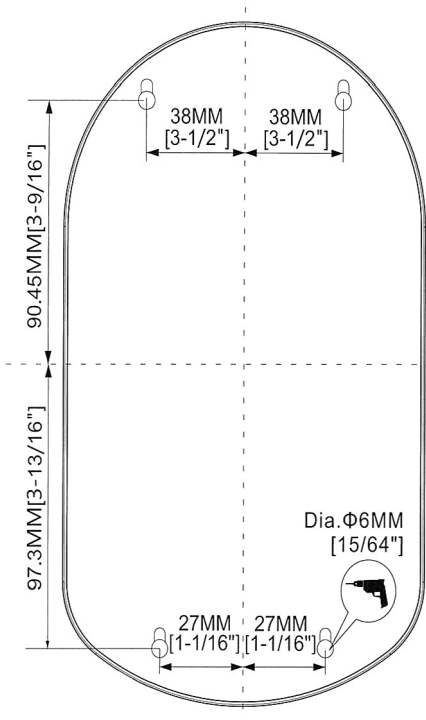
Make sure there is enough room above dispenser to access cover lock key.

Ensure there are no obstructions below unit in sensor range.

Check operation of unit while holding in place by hand BEFORE permanent installation

INSTALLATION

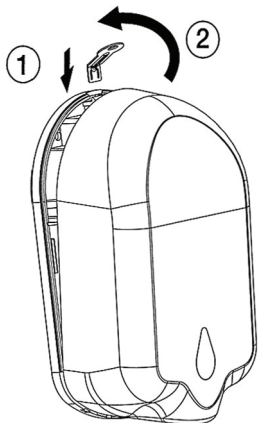
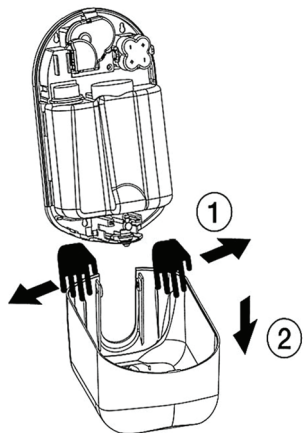
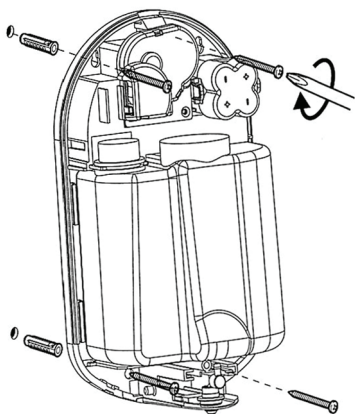
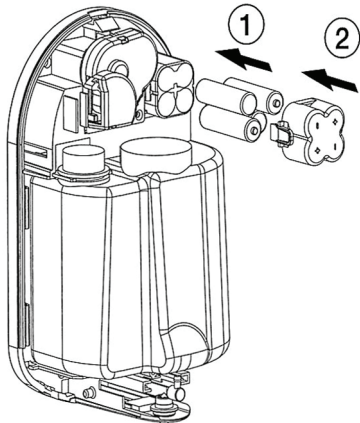
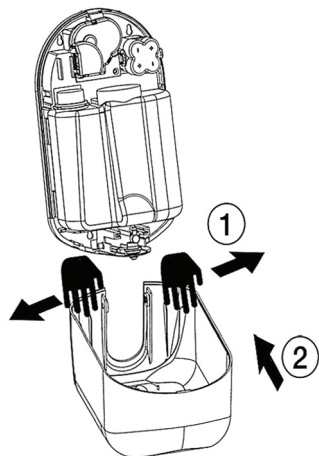
Drill four [4] holes as following diagram of $\Phi 6 \times 18\text{MM}$ [15/64" Dia. x 45/64"] deep if using wall anchors supplied with unit. Install supplied anchors flush with wall face, or install other fastening system suitable for wall conditions (not supplied). Attach dispenser] to wall.



"X" Distance [Minimum]:

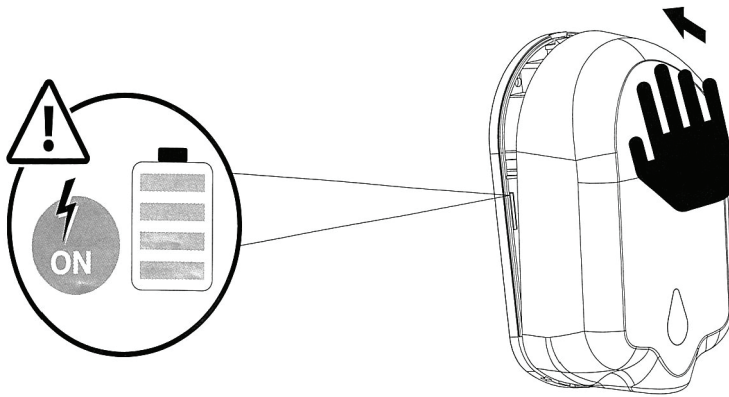
Normal Counter Top: > 200 MM [7-7/8"]

Stainless Steel Counter Top: >300 MM [11-13/16"]

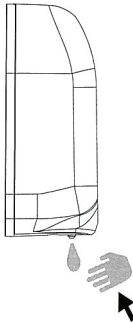
1**2****3****4****5****6**

7

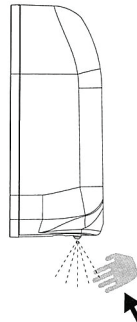
Replace cover and lock it then the dispenser is power on



BASIC USE



Drop: Gel Soap or Gel Sanitizer



Spray: Medical Alcohol Fog

⚠ IMPORTANT

For the first time use or long time no use, please active the sensor by hand around 5 times in order to clean the air in pipe.

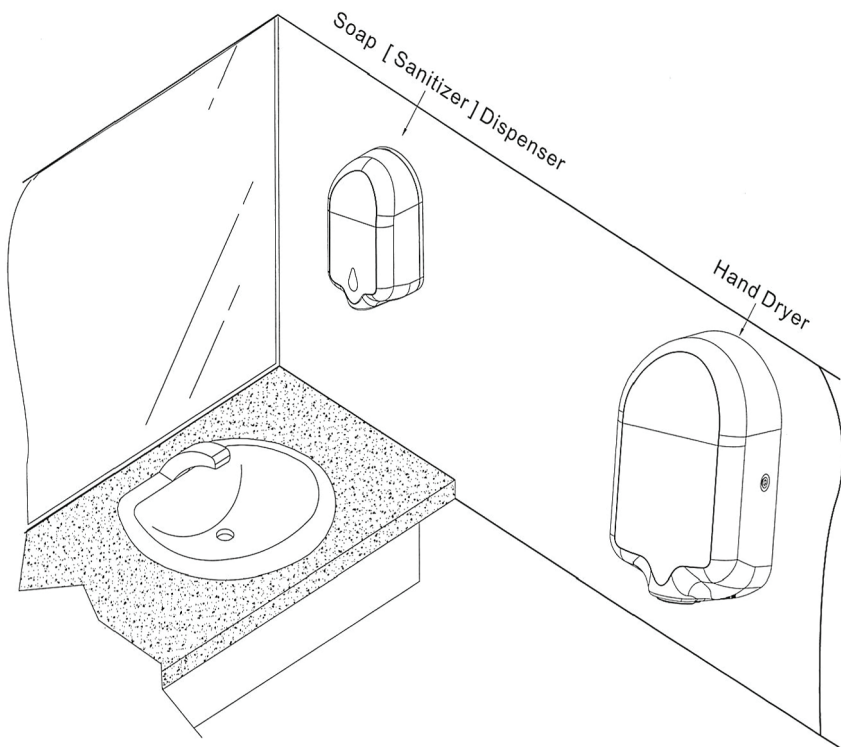
TROUBLE SHOOTING

SYMPTOM	CORRECTIVE ACTION
Dispenser fails to start	Ensure the battery is still workable. Change sensor board is neccessary.
No Soap [Sanitizer] Dispense	Ensure that there is enough soap [Sanitizer] in the dispenser bottle. Active the dispenser sensor several times for the first time use or long time no use the dispenser. Some soap [Sanitizer] is blocked the pipe if lone time without use the dispenser.

General Design Concept

Luxury washroom experiences wanted ?

Why not choose same design concept Hand Dryer and Sanitizer [Soap] Dispenser ?



ThinDry® Hand Dryer [ADA]



Automatic
hands ON/OFF
by infrared sensor



100 Meter/seconds speed
10- 12 Seconds drying time
60 Seconds auto shut off



Externally visible service
blue LED guides hands
to air flow



High Speed Motor
36000 RPM



Dual protection heater by
Thermostat & Thermal Cutoff



Cover right grounding



Fireproof key plastic parts
& stainless steel cover



Customized coarse
particulate filter
at air inlet



Convenient plug in feature
Optional hardwire installation



Easy maintenance
Easy wall surface mounted
Anti-theft lockable



Customized heater
ON/OFF switch



4" [10CM] depth
ADA-compliant



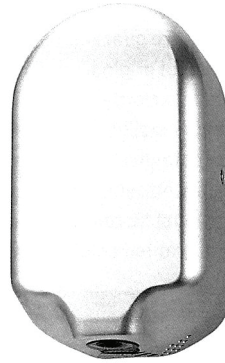
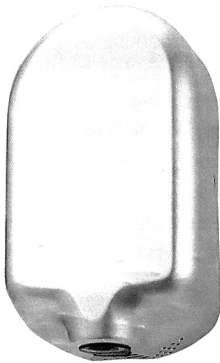
4" [10 CM] depth
Behind mirror hand dryer



Compact design with
any washroom compliant

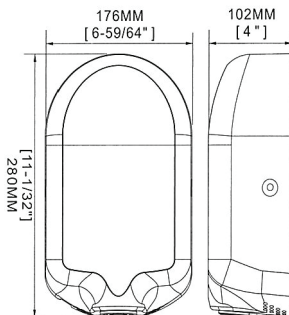


Round air outlet to
create high airflow



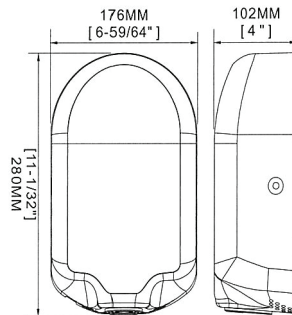
HAND DRYER TECHNICAL DATA

Motor Type:	Brush Contacts Motor, 35000 RPM, 600 W [0.80 HP]
Voltage:	220 V - 240 V 50/60 Hz, 4.3 A, 1000 W
Air Temperature:	40°C [104 °F] (Room Temp.=25°C [77°F])
Air Velocity:	100 M/S [328 FT/S] / 360 KM/H [224 MPH]
Air Flow:	130 M³/H [76.5 CFM]
Drying Time:	10 to 12 Seconds
Sensor Range:	5 - 15 CM
Protection Level:	IP23
Electrical Isolation:	CLASS I
Noise Level [at 1 M]:	74 dB
Cover Material:	Stainless Steel 304
Unit Shipping Weight:	In SS: 2.7 KG [6.0 LB]
Unit Net Weight:	In SS: 2.5 KG [5.5 LB]



HAND DRYER TECHNICAL DATA

Motor Type:	Brush Contacts Motor, 35000 RPM, 600 W [0.80 HP]
Voltage:	110 V - 120 V 60 Hz, 8.3 A, 1000 W
Air Temperature:	40°C [104 °F] (Room Temp.=25°C [77°F])
Air Velocity:	100 M/S [328 FT/S] / 360 KM/H [224 MPH]
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Electrical Isolation:	CLASS I
Noise Level [at 1 M]:	74 dB
Cover Material:	Stainless Steel 304
Unit Shipping Weight:	In SS: 2.7 KG [6.0 LB]
Unit Net Weight:	In SS: 2.5 KG [5.5 LB]



WARRANTY

All of our dispensers are designed and manufactured to provide years of dependable performance. Component parts are guaranteed to be free of defects in material and workmanship for a period of one (1) year from date of original invoice. This guarantee will be honored provided that the dryer is installed and maintained in accordance with the instructions. Parts damaged during the installation are the purchaser's responsibility. The warranty covers defects exclusively, and only liability for the replacement of defective parts will be accepted. This warranty does not cover wear and tear, or misuse and abuse. Transportation, freight cost and labor are also excluded.

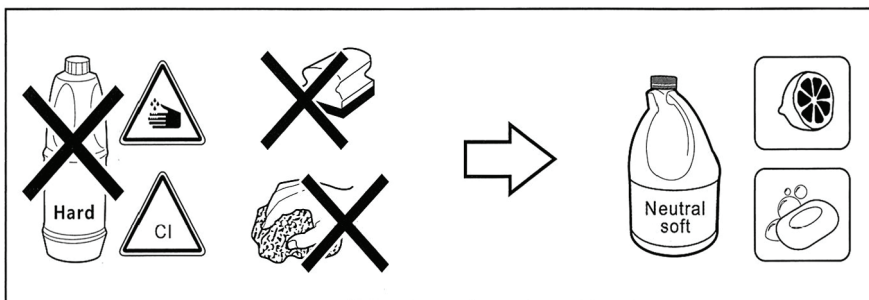
Defective parts must be returned prepaid, accompanied by the serial number, to the point of purchase. This warranty is granted solely to the original purchaser of the unit and is subject to registration.

MAINTENANCE

Soap dispensers located in low traffic areas should have the soap dispenser valves wiped down to remove any air-hardened soap residue left on the nozzle spouts. This should be done as part of the day-to-day janitorial maintenance routine covering them. General cleaning on a regular schedule is adequate for soap dispensers in higher traffic areas, with no special attention required.

General cleaning tips

Apply neutral detergents formulated for these purposes (non-ionic surfactants and citric acid). Apply the detergent with soft cloth. Be careful with abrasive cloths. They may scratch the surface. Rinse with water until all the detergent has gone. Residue from hygiene products, liquid soap, shampoos, bath gel, etc, can also damage surfaces. Rinse the surface with plenty of water after use. Limescale stains can be prevented by drying the surface with a soft cloth after use.



Specific cleaning tips

Limescale from mains water: Apply a solution of one part vinegar and three parts water directly to the stains and leave to work for a few minutes. Then rub with a soft cloth or damp sponge. Then give it a final wash with plenty of water and neutral soap to ensure it is thoroughly rinsed.

Unacceptable practices (loss of guarantee)

- Do not apply detergents with abrasive products or which contain:
 - Hydrochloric acid
 - Sodium hypochlorite (bleach)
 - Formic acid.
- Do not use abrasive utensils like metal scouring pads or abrasive sponges.
- Do not spray the detergent on the surface, because the liquid can get into the openings or cracks in them and cause damage.
- Do not use anti-limescale and descaling cleaning products.
- Do not use silver cleaners, contain chlorides.