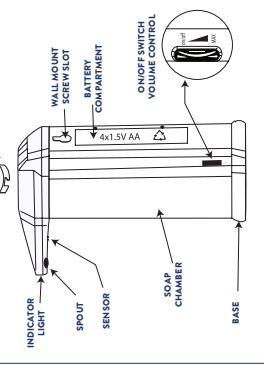


# PA680160E BATTERY OPERATED TOUCHLESS SOAP DISPENSER XL

## CONTACT DETAILS



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**ALL PRODUCT DIMENSIONS DETAILED IN THIS INSTALLATION AND MAINTENANCE MANUAL ARE APPROXIMATE**

**ALL ILLUSTRATIONS OF THE PRODUCT ARE FOR REFERENCE ONLY. COMPONENTS SUPPLIED WITH INDIVIDUAL PRODUCTS MAY DIFFER**

## SECTION 1 - INTRODUCTION

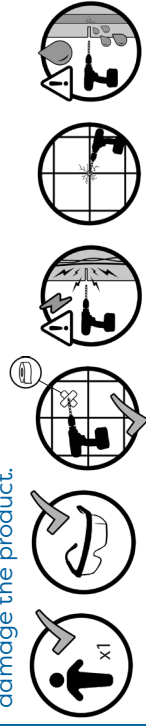
Please follow all assembly and product care instructions to ensure that your product is assembled safely and retains its high quality finish.

Before attempting to fit or use this product. Ensure that it can be properly installed in the desired location.

**PLEASE RETAIN THIS MANUAL FOR FUTURE REFERENCE**

## SAFETY & PRODUCT CARE

- ALWAYS** take care when using power tools, particularly if there is any water in the working area.
- ALWAYS** wear eye protection when using power tools.
- ALWAYS** check for pipes and cables before drilling into walls.
- NEVER** use a hammer drill when drilling into tiled surfaces.
- ALWAYS** use a drill bit that is suitable for the surface that is being drilled.
- The wall plug supplied is for use on solid walls only. For cavity walls or plasterboard **ALWAYS** use specialist fixings that are suitable for the type of wall construction.
- DO NOT** use abrasive or chemical cleaners as these may damage the product.



## WALL FIXING PACK



## TOOLS REQUIRED



## SECTION 2 - INSTALLATION

**DO NOT** immerse in water or rinse under a stream of water.

Keep dispenser upright at all times once liquid is added. If pouring out contents, pour from the side of the dispenser. Protect sensor area and battery compartment from liquids. Wipe with a damp soft cloth to clean. **DO NOT** get water or other liquid into the battery compartment as this will damage the unit.

**DO NOT FILL WITH** liquid that contains any abrasives, exfoliants or microbeads. Substances that are high viscosity such as creams, or other non-suitable fluids like foaming soap or mouthwash should not be used.



**1.** Remove the 2 fastening screws and lift the cover off the battery compartment. Insert 4 new and identical AA alkaline (1.5 volt) batteries. Close the battery compartment and secure using the 2 screws.

**2.** Turn the chamber cap counterclockwise and lift to open the liquid chamber. Add your desired liquid and fill at least 1/4 full. Wipe up any spills. Do not overfill container. Insert the cap and turn clockwise to seal. (See Fig. 1)

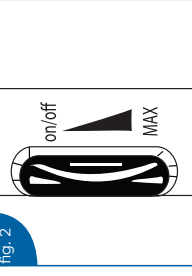
**3.** For countertop use: Place onto a flat, leveled surface where it will be used.

**4.** For wall mounted use: Using the dispenser as a reference - mark a hole center then check that the dispenser is in the correct position when the screw slot on the unit is lined up with the marked hole. Then, drill a 6mm hole and insert the supplied wall plug. Screw the supplied screw into the wall plug and hang the dispenser from it. Ensure it is securely mounted.

**5.** To turn the unit on, scroll the on/off dial downwards. Hearing a click will indicate the dispenser is on and is now ready to dispense. (See Fig. 2)

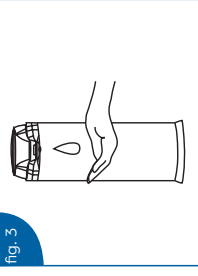
**6.** To adjust the dispensing volume, scroll the on/off dial to the desired level. To turn the dispenser off completely, scroll the on/off dial upwards until a click is produced.

fig. 2



**7.** Ensure your dispenser is turned on and scrolled down to the highest volume setting. To begin priming, place your hand below the dispenser within the sensing range. When the sensor is activated, the pump can be heard running and a blue light will illuminate. Repeatedly activate sensor until liquid dispenses steadily. Some thicker liquids may require 6 or more repeated activations. (See Fig. 3)

fig. 3



**8.** To use: Position hand directly beneath the spout within the sensing area. A blue light will be on while the pump is dispensing. Wait for the cycle to finish or lower hand away from sensor and wait for fluid to stop flowing. Once dispensing is complete the light will turn off. The dispenser is ready to dispense again. Change the volume (step 6) if required. (See Fig. 3)

## SECTION 3 - PRODUCT CARE

**TURN OFF** prior to handling.

**BE AWARE** of sensor area to avoid unnecessary dispensing.

**CLEAN** with a soft damp cloth, do not immerse or rinse under flowing water.

**NOT SUITABLE** for high traffic public areas.

**IF SPLUTTERING** add more liquid to the dispenser.

**IF CLOGGED** empty the liquid from the chamber, carefully fill with warm water and pour out by pouring from the side of the dispenser. Keep liquids away from the sensor and battery compartment. Continue to the priming process using only water to clear out the clog. Switch to a liquid gel soap or add a small amount of water to reduce clogging. Note: depending on the liquid being used the dispenser may clog overtime, when not used frequently.

**To the Restriction of Hazardous Substances (RoHS) Directive  
2011/65/EU as amended by Commission Delegated Directive  
(EU) 2015/863**

**1. Description of products:-**

**PA680150E Battery Operated Infrared Dispenser  
PA680160E Battery Operated Infrared Dispenser**

**2. Directives complied with:-**

European Council Directive 2011/65/EU of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast).

**3. Declaration**

It is hereby certified that the concentration by weight of the restricted substances in the homogenous materials in the products described above at section 1 do not exceed the maximum allowed concentrations listed in European Council Directive 2011/65/EU Annex II Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials, as detailed below:

Substance	Concentration
Lead	0.1%
Mercury	0.1%
Cadmium	0.01%
Hexavalent Chromium	0.1%
PBB (Polybrominated Biphenyls)	0.1%
PBDE ( Polybrominated Diphenyl Ethers)	0.1%
Bis(2-ethylhexyl) phthalate (DEHP)	0.1%
Butyl benzyl phthalate (BBP)	0.1%
Dibutyl phthalate (DBP)	0.1%
Diisobutyl phthalate (DIBP)	0.1%

For and on behalf of CROYDEX



P. Pegden  
Product and Procurement Director  
Date: 16-07-2020

**To the Electromagnetic Compatibility (EMC) Directive  
2014/30/EU**

**1. Description of products:-**

**PA680150E Battery Operated Infrared Dispenser  
PA680160E Battery Operated Infrared Dispenser**

**2. Directives complied with:-**

European Parliament/Council Directive 2014/30/EU on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (EMC) Directive (recast).

**3. Declaration**

The products listed above in section 1 conform to the following harmonised standards:

**EMC**

BS EN 55014-1:2017  
BS EN 55014-2:2015

For and on behalf of CROYDEX



P. Pegden  
Product and Procurement Director  
Date: 16-07-2020