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| PROJECT |  | REF |  | REV | ITEM | CODE |
| :---: | :---: | :---: | :--- | :---: | :---: | :---: |

## SANITARY WARE SPECIFICATION SHEET



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## SPARE PARTS LIST



Note: In order to locate the relevant spare part, please check the corresponding parts and part mumber in the drawing. Minimum order quantity will be required.

* All information of the above is for the reference only. No prior notice is made if any changes.


## INSTALLATION / INSTALACIÓN

> (EN) STEP 1 - PREPARATION FOR MOUNTING THE FAUCET
> (ES) PASO 1 - PREPARACION PARA EL MONTAJE DEL GRIFO
(EN) Shut off the water supply.
(EN) Cierre el suministro de agua.

(EN) Remove the hexagonal nut, disk, and gasket. Do not remove the 0 -ring from the escutcheon.
(ES) Retire la tuerca hexagonal, el disco y la junta. No retire el anillo torico de la base del grifo.

(EN) STEP 2 - INSTALLING THE FAUCET
(ES) PASO 2 - INSTALACIÓN DEL GRIFO


## INSTALLATION / INSTALACIÓN

## (EN) STEP 3 - CONNECTING THE WATER SUPPLY (ES) PASO 3 - CONEXIÓN DEL SUMINISTRO DE AGUA

## (EN) For Green / Green B/E AB1953

Connect the flexible pipe to the water supply.
For Green 1000 B/E AB1953 versions
Connect the red flexible pipe to the hot water supply and the blue flexible pipe to the cold water supply.

Para Green / Green B/E AB1953:
Conecte la tubería flexible a la entrada de agua. Para Green 1000 B/E AB1953:
Conecte la tuberia flexible roja a la entrada de agua caliente y el tubo flexible azul a la entrada de agua fría.

(EN) MAKE SURE THAT THE FILTER(S) IS/ARE INSTALLED BETWEEN THE FLEXIBLE PIPE(S) AND THE SHUT OFF VALVE(S) (ANGLE VALVE) (NOT SUPPLIED).
(ES) ASECUKRESE DE QUE EL/LOS FILTRO(S) OUEDE(N) INSTALADO(S) ENTRE LA(S) TUBERIA(S) FLEXIBLE(S) Y LA(S) LLAVE(S) DE PASO (VÁLVULA(S) DEANGULO) (NO SUMINISTRADAS)
(EN) Turn on the central water supply and the shut-off
valves (angle valves) and check for leaks.
(ES) Conecte el suministro central de agua y las llaves
de paso (valvulas de angulo) y verifique que no haya
fugas.

## INSTALLATION / INSTALACIÓN

## (EN) STEP 4 - CONNECTING THE POWER SOURCE (ES) PASO 4 - CONEXIÓN DE LA FUENTE DE ALIMENTACIÓN

(EN) This product includes a self adjusting sensor. The ideal sensor range for the specific location will be set automatically.
(EN) Este producto incluye un sensor autoadaptativo. Se establecerá de forma automática el rango ideal del sensor para su ubicación concreta.
(EN) Important: Check that no objects are in front of the sensor besides the washbasin.
(ES) Importante: Compruebe que no haya objetos delante del sensor aparte del lavabo.
(EN) Now, remove the protecting sticker that covers the sensor.
(ES) Retire la pegatina protectora que cubre el sensor.
(EN) If your model is Green or Green 1000:
Wait about 30 seconds in order to allow the system to set the ideal sensor range. After the self adjustment has taken place the the solenoid valve will open and close for 1 second and a small amount of water will be leave the spout. Then the product will be ready for use.

## (ES) Si su modelo es Green B o Green 1000 B:

Espere unos 30 segundos para permitir al sistema establecer el rango idóneo del sensor. Una vez completado el autoajuste, la vállvula solenoide se abrirá durante un segundo y se cerrará y saldrá una pequena cantidad de agua por el caño. En ese momento el producto estará listo para su uso.
(EN) If your model is Green B or Green 1000 B :
Install the battery box on the wall underneath the sink using the two sided adhesive foam tape. The cable connection must point down. (You can use an optional extension cable in order to assemble the battery box up to 10 ft. away from the sink.)
(ES) Si su modelo es Green B o Green 1000 B:
Instale la caja de pilas sobre la pared debajo del lavabo, utilizando la cinta adhesiva acolchada de dos caras. La conexión del cable debe apuntar hacia abajo (puede utilizar la extensión de cable opcional para instalar la caja de pilas a una distancia de hasta 3 metros ( 10 ft ) del lavabo).
(EN) If your model is Green E or Green 1000 E : Plug the transformer into the electricity socket and connect the connectors.
(ES) Si su modelo es Green E o Green 1000 E: Enchufe el transformador en la toma de corriente y conecte los conectores.

## INSTALLATION / INSTALACIÓN

## STEP 4 - CONNECTING THE POWER SOURCE PASO 4 - CONEXIÓN DE LA FUENTE DE ALIMENTACIÓN



## TROUBLESHOOTING

| PROBLEM | IndICATOR | CAUSE | SOLUTION |
| :---: | :---: | :---: | :---: |
| No water coming out of the faucet: | 1. Sensor flashes continuously when user's hands are within the sensor's range. | Low battery. | Replace battery |
|  | 2. LED in the | 1. Range is too short. | Increase the range |
|  | sensor does not | 2. Range is too long. | Decrease the range |
|  | user's hands | 3. Battery is completely used up | The battery must be replaced. |
|  | are within the | 4. Unit is in "Security Mode"* |  |
|  | sensor's range. | 5. Sensor is picking up reflections from the washbasin or another object. | Eliminate cause of reflection. |
|  |  | 1. Connectors between the electronic unit and solenoid are disconnected. | Connect the electronic unit connectors to the solenoid. |
|  | 3. LED in the sensor flashes | 2. Debris or scale in solenoid. | Unscrew solenoid, pull out the plunger and the spring from the solenoid and clean them. Use scale remover material if needed. When replacing the plunger, please make sure that the spring is in vertical position. |
|  | once when user's hands | 3. The central orifice in the diaphragm is plugged or the diaphragm is torn | Clean the orifice or replace diaphragm. |
|  | are within the sensor's range. | 4. The water supply pressure is higher than 8 bar. | Reduce the supply water pressure. |
|  |  | 5. The water supply pressure is under 8 bars and yet the pressure in the faucet's body is higher. This situation could be caused by a sudden increase in the water supply pressure that the back check prevents from dropping, even after water supply pressure drops under 8 bars. | Shut off water supply and unscrew one of the flexible pipes in order to reduce the pressure that blocks the product. |
| Water flow from spout does not stop: | 1. Sensor flashes once when user's hands are within the sensor's range. | Debris or scale in diaphragm | Clean the orifice or replace diaphragm. |
|  | 2. LED in the sensor does not flash once when user's hands are within the sensor's range. | 1. Sensor is dirty or covered.** <br> 2. Sensor is picking up reflections from the washbasin or another object. | Clean or eliminate case of interference. <br> Decrease the range or eliminate cause of reflection. |
| Water flow diminished |  | Filter or aerator is clogged | Remove, clean, re-install |

[^1]
[^0]:    * All information of the above is for the reference only. No prior notice is made if any changes.

[^1]:    * "Security Mode": If the sensor is covered for more than 90 sec . the faucet will automatically shut off water flow.

    To return to normal operation remove any blockage.
    ** In this case, the water flow will stop anyway after 90 seconds because of the security time.

