| PROJECT |  | REF |  | REV | ITEM <br> CODE |  |
| :---: | :---: | :---: | :--- | :---: | :---: | :---: |
| LOCATION |  | DATE |  |  | PAGE |  |

## SANITARY WARE SPECIFICATION SHEET



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


## 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.

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## INSTALLATION



## INSTALLATION

## STEP 3 - CONNECTING THE WATER SUPPLY

Connect the flexible pipe to the water supply.
For models with temperature control connect the red flexible pipe to the hot water supply and the blue flexible pipe to the cold water supply.


2 INLETS VERSION


MAKE SURE THAT THE FILTER(S) IS/ARE INSTALLED BETWEEN THE FLEXIBLE PIPE AND THE SHUT OFF VALVE (ANGLE VALVE) (NOT SUPPLIED).


## INSTALLATION

STEP 4 - CONNECTING THE POWER SOURCE

## BATTERY VERSION

Install the battery box at 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 10ft. away from the sink.)

## TRANSFORMER VERSION

Plug the transformer into the electricity socket and connect the connectors.

In order to avoid entering into the adjusting mode, wait 10 seconds before operating the faucet. If the range is unsatisfactory, refer to the section titled "settings adjustment.


NOTE: This model includes a special aerator that allows you to adjust the water stream direction on site in order to prevent water splashing if needed. To change the angle of the water stream, simply move the adjustable tilting plate by pressing it smoothly.

> ATTENTION! the aerator is tightened to prevent removal by hand.


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## 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 sensor does not flash once when user's hands are within the sensor's range. | 1. Range is too short. | Increase the range |
|  |  | 2. Range is too long. | Decrease the range |
|  |  | 3. Battery is completely used up | The battery must be replaced. |
|  |  | 4. Unit is in "Security Mode"* |  |
|  |  | 5. Sensor is picking up reflections from the washbasin or another object. | Eliminate cause of reflection. |
|  | 3. LED in the sensor flashes once when user's hands are within the sensor's range. | 1. Connectors between the electronic unit and solenoid are disconnected. | Connect the electronic unit connectors to the solenoid. |
|  |  | 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. |
|  |  | 3. The central orifice in the diaphragm is plugged or the diaphragm is torn | Clean the orifice or replace diaphragm. |
|  |  | 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 | 1. Sensor is dirty or covered.** | Clean or eliminate case of interference. |
|  | user's hands are within the sensor's range. | 2. Sensor is picking up reflections from the washbasin or another object. | Decrease the range or eliminate cause of reflection. |
| Water flow diminished |  | Filter or aerator is clogged | Remove, clean, re-install |

* "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.

