



INTELLIGENT FACILITY SOLUTIONS

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INSTALLATION INSTRUCTIONS

We strongly recommend that you use a qualified and registered plumber and electrician.

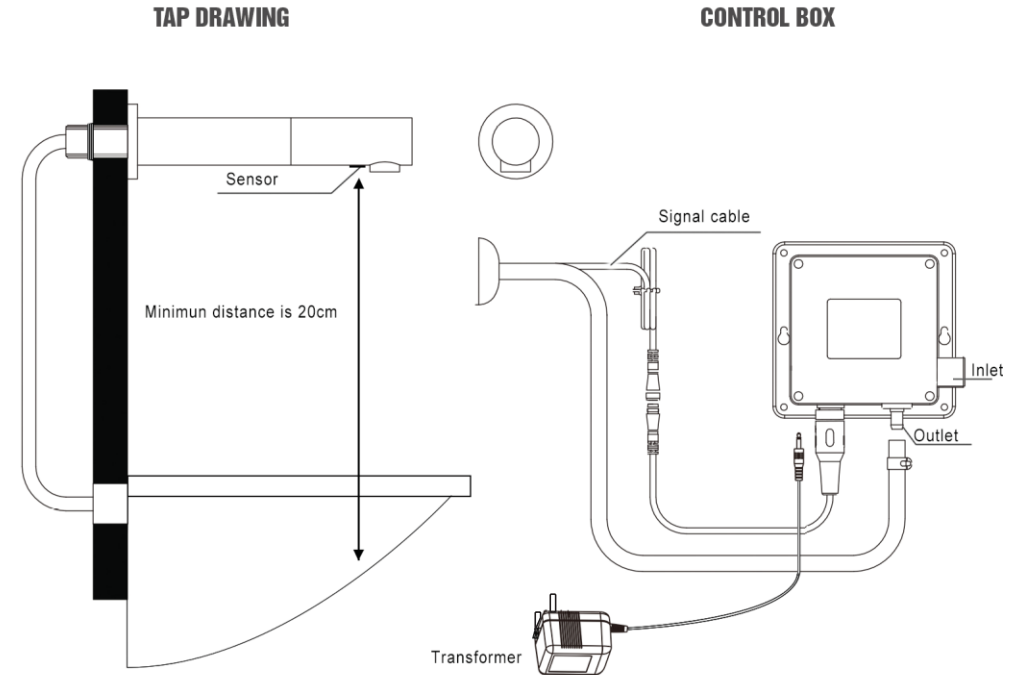
Note: Always flush pipe work before installation.

- >Push flexi hose and control cable through hole in wall or S/S wall mounting plate and tighten nut.
- >Insert batteries into control box. (See drawing)
- >Screw control box to wall (Within the length of the flexi pipe and control cable) (control box can be located in wall cavity with access if required)
- >Connect flexi hose from tap to outlet of control box, squeeze clamp over hose and slide pipe onto outlet of control box then release clamp to secure.
- >Connect water feed to inlet of control box.
- >Connect transformer to the control box.

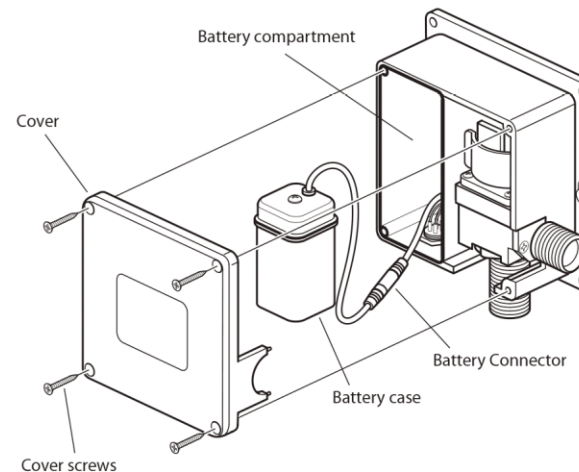
TECHNICAL SPECIFICATION

| | |
|-----------------------|--|
| Function | IFSGA003AC-ANON |
| Power Input | DC:6V(4x1.5V AA alkaline battery) AC:220-240V (50/60 Hz) |
| Power consumption | <0.3MW |
| Water Pressure | 100kPa-500kPa |
| Inlet/outlet Diameter | G1/2"-14 |
| Detection zone | 10 cm |
| Confirmation time | 1 second |
| Temperature | 1°C -45°C |

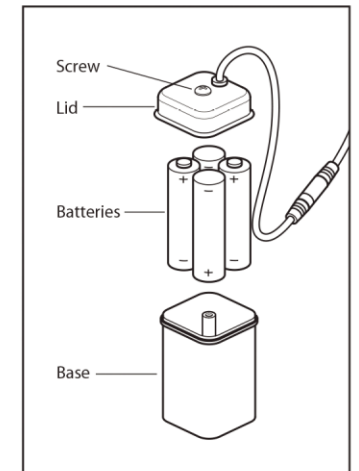
COMPONENTS



CONTROL BOX PARTS



BATTERY BOX PARTS



TROUBLESHOOTING

| | | |
|-------------------------------|---|---|
| No water out | The batter is exhausted Water supply cut off Dirt in the filter Water pressure to low | Change the battery Check Supply Clean the filter Raise the pressure |
| Water will not turn off | Dirt on the sensor window | Clean the sensor |
| Too little water flow | Water supply is turned down The filter is too dirty Water pressure is too low | Adjust water supply Clean the filter Raise the pressure |
| Too much water flow | Water pressure is too high | Adjust pressure |
| Short cycles of battery | Incorrect batteries | Change to 4AA Alkaline batteries |
| The indicator light is not on | The light is broken The circuit board is wet or signal line is wet The battery is exhausted Poor connection of battery | Change the light or circuit board Dry out Change the battery Check battery connections |
| Flashing sensor light | Battery running low | Replace battery |
| Inlet filter cleaning | Control box has a filter on the inlet | Remove filter and wash out any obstructions |



Tri-Tap Water Sensor Tap

User & Install Manual

AFTER CARE

Whilst advanced plating techniques are used in the manufacture of this product, the surface will be affected if cleaned incorrectly.

Surfaces should be maintained using a clean damp cloth, no abrasive agents or materials should be used or come into contact with the surface finish, or this will invalidate your guarantee