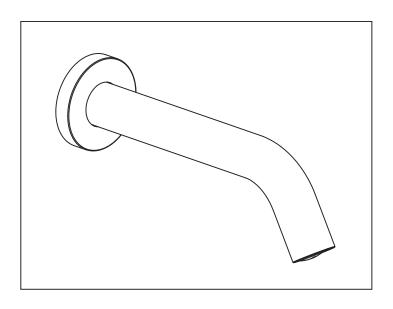


Experts in Water Control

INSTRUCTION & MAINTENANCE INSTRUCTIONS

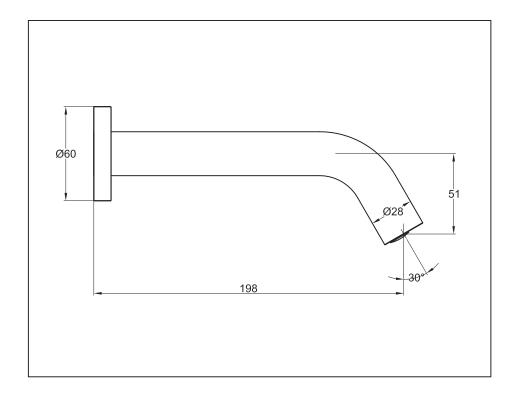


React sensor wall spout mains and battery operated





Technical drawing



Troubleshooting guide

| Problem | Cause | Solution |
|-------------------------------|--|-----------------------------------|
| No water out | The batter is exhausted | Change the battery |
| | Water supply cut off | Check supply |
| | Dirt in the filter | Clean the fiter |
| | Water pressure to low | 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 | Adjust water supply |
| | The filter is too dirty | Clean the filter |
| | Water pressure is too low | 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 | Change the light or circuit board |
| | The circuit board is wet or signal line is wet | Dry out |
| | The battery is exhausted | Change the battery |
| | Poor connection of battery | Change battery connections |

Functions and features

- Hands free infrared sensor activated
- Automatic shut-off water saving flow control.
- Improves water and energy efficiency.
- Easy to use-ideal for disable or elderly.
- Hygienic-reduces risk of cross-contamination.
- Mains and battery powered options included.
- Vandal resistant.
- Easy to fit in new installations or retrofits.
- Self-adjusting to the environments and sensitive to environmental change of light and refection also detect water wastage.
- Sensor provides faster, more convenient experience, ensuring the tap is never left running.

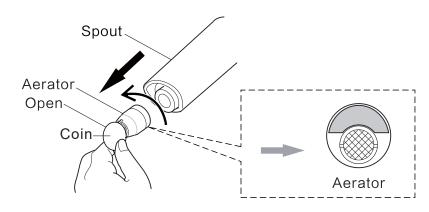
Technical specification

| Item No. | 0513 |
|-------------------|---|
| Power | DC: 6V (4AA alkaline battery) AC:220V-240V;50/60HZ |
| Power Consumption | DC: Standby : ≤0.2mW AC: Standby: ≤2W; Active: ≤5W |
| Sensing Distance | 15-30CM (base on a white board) |
| Water Pressure | 0.05MPa-0.7MPa |
| Temperature | 1℃ -55℃ |
| Dia.of inlet pipe | G1/2" |
| Flux | 0. 05-0. 125L/s |

Maintain

Clean aerator

■Please ensure the filter is cleaned if the water flow is reduced.



Clean aerator:

(1)Turn off isolating valve.(2)Open and take out filter.(3)Wash filter out and replace.

Using method

Parts name

Before use:

During use:

After use:

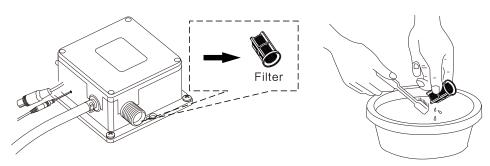


Note:when your hand enters the inductive field the water flows,remove your hand from the field and the water stops.It will stop automatically after flushing $60\pm15\%$ seconds continuously,leave your hand from the inductive field for 3 seconds then enter the field to flush again.

Maintain

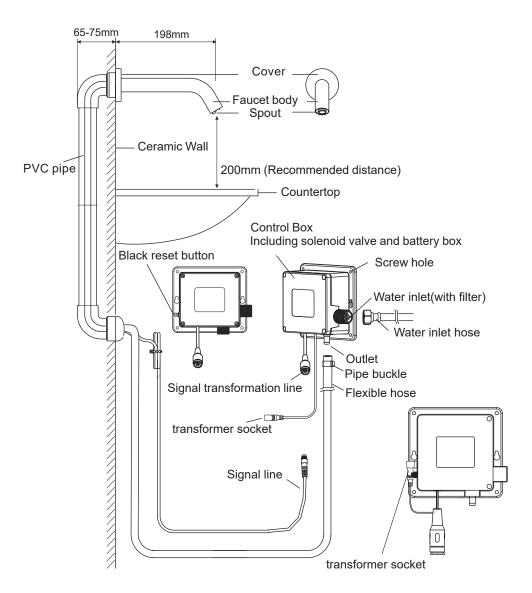
Clean filter

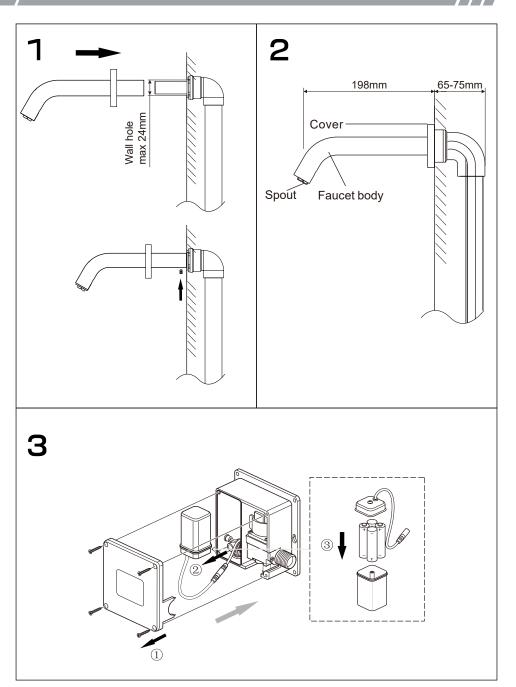
■Please ensure the filter is cleaned every 6 months or if the water flow is reduced.

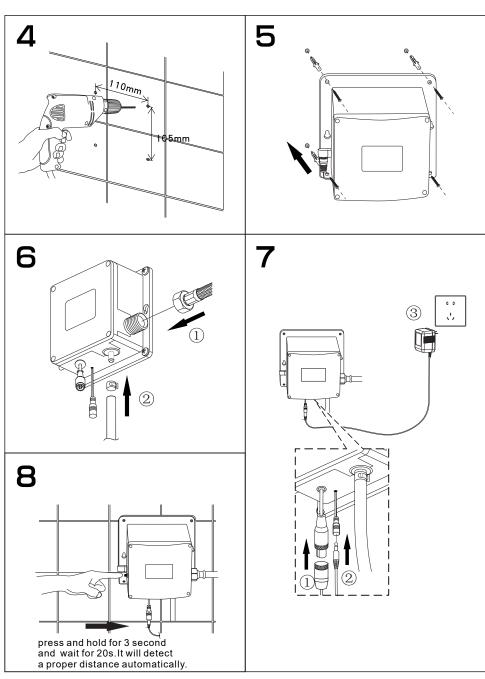


Clean filter:

(1) Turn off isolating valve. (2) Unscrew flex hose. (3) Take out filter. (4) Wash filter out and replace.







5