

# WATER WATCH INSTALLATION INSTRUCTIONS (BATTERY)

Please read these instructions carefully

## Description of Operation

The valve controls the water supply to the cistern and is electrically operated by the Water Watch controller. The controller detects individuals using the urinals. A flush cycle starts with a detection followed by a delay (20min default) set by the installer and then followed by a flush. At the end of a cycle the controller waits for a further detection before the next flush cycle commences. If a period of 24 hours (or 12 hrs) elapses without detection a flush will occur.

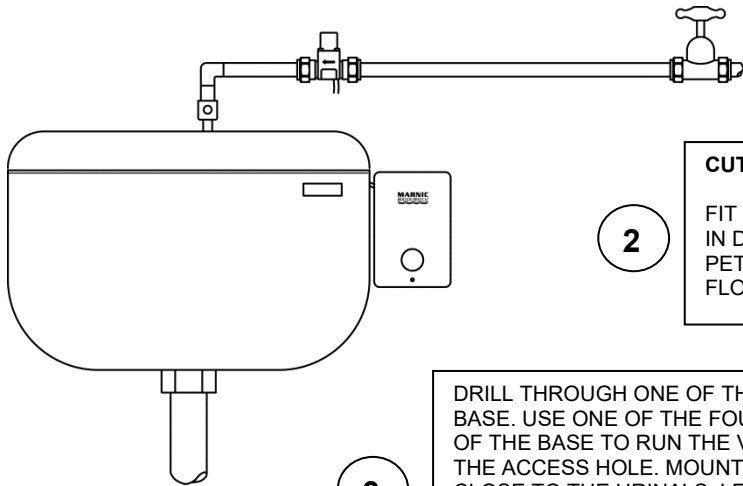


## OPENING AND CLOSING

LIFT THE TAB AS SHOWN TO RELEASE THE LID FROM THE BASE. ALONG THE BOTTOM EDGE A TONG AND GROOVE HOLDS THE LID TO THE BASE

1

ISOLATE THE WATER SUPPLY



2

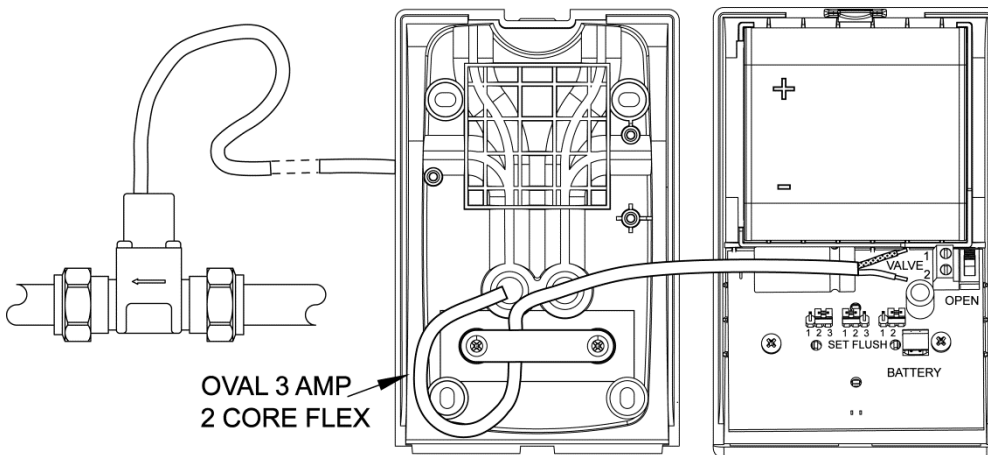
CUT PIPE AND FLUSH OUT WITH WATER

FIT VALVE HORIZONTALLY (VERTICALLY IN DIRECTION OF ARROW) LEAVING THE PETCOCK IN PLACE TO REGULATE THE FLOW

3

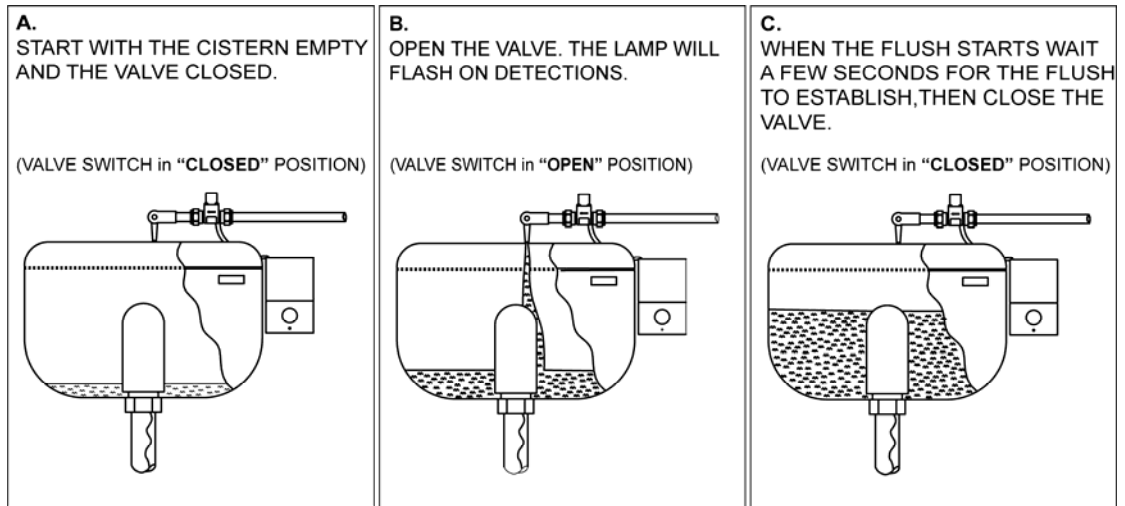
DRILL THROUGH ONE OF THE TWO ACCESS PORTS ON THE BASE. USE ONE OF THE FOUR CABLE GUIDES ON THE BOTTOM OF THE BASE TO RUN THE VALVE CABLE ALONG AND THROUGH THE ACCESS HOLE. MOUNT THE BASE ON THE WALL OR CEILING CLOSE TO THE URINALS. LEAVE A SMALL LOOP INSIDE THE CONTROLLER SO THE LID CAN BE DETACHED FROM THE BASE

A TERMINAL BLOCK IS PROVIDED TO EXTEND THE CABLE IF NECESSARY.



4

**CONNECT THE BATTERY THEN FOLLOW THE THREE STEPS BELOW TO SETUP THE WATER WATCH**



THE TIME TAKEN FOR THE CISTERN TO FILL IS STORED IN MEMORY AND USED ON ALL SUBSEQUENT AUTOMATIC FLUSHES.

**ONLY FILL TIMES GREATER THAN 1 MIN. ARE SAVED**

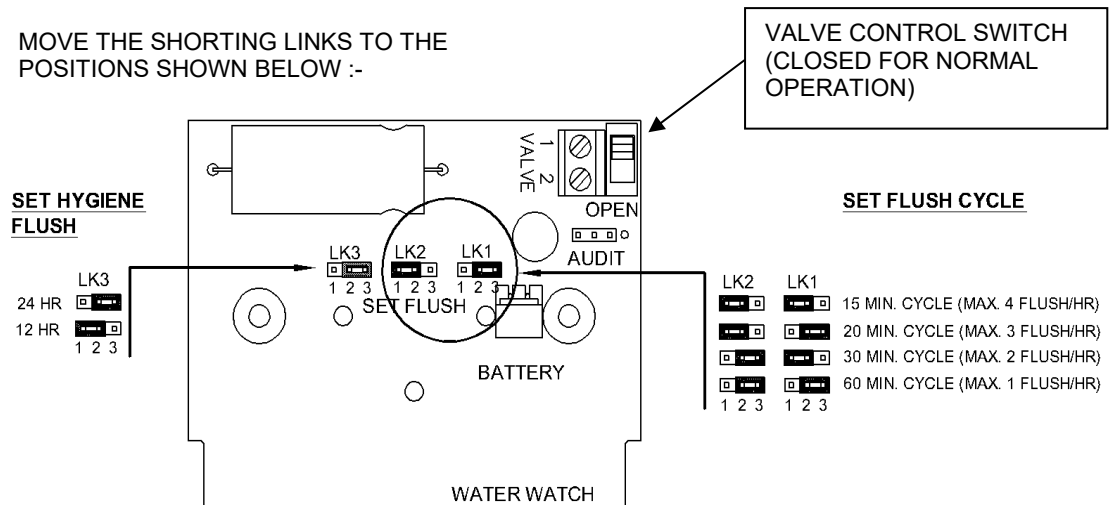
THE WATER WATCH IS NOW FULLY OPERATIONAL. CLOSE THE LID. IF THE LAMP IS FLASHING CHECK THAT THE SWITCH IS IN THE CORRECT "CLOSED" POSITION.

THE SWITCH MUST NEVER BE LEFT IN THE "OPEN" POSITION.

THE LAMP WILL NOW ONLY OPERATE WHEN THE BATTERY NEEDS CHANGING.

**CHANGING THE FLUSH SETTINGS**

MOVE THE SHORTING LINKS TO THE POSITIONS SHOWN BELOW :-



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Model No. WW101/B