

Wave S1 & S2

Touch Free Flushplate Instructions



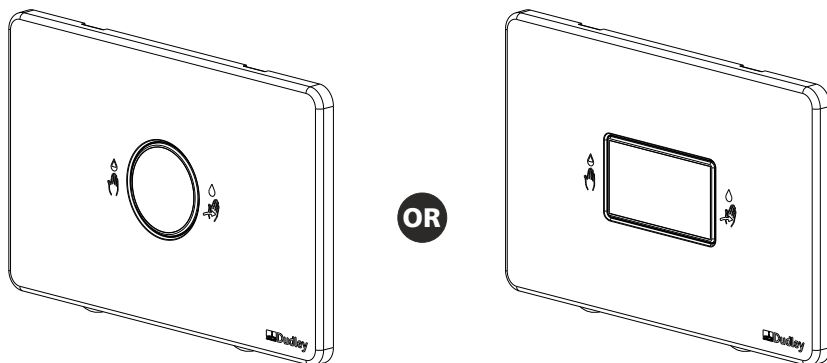
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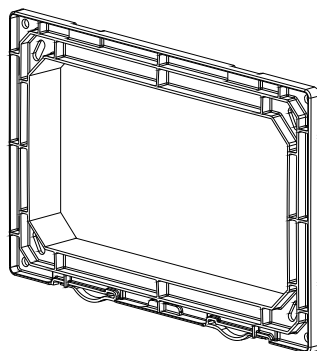


1 PACK CONTENTS

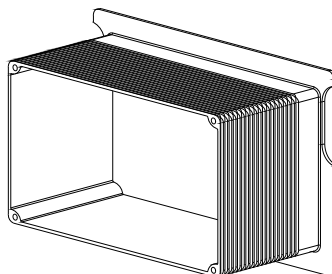


Wave S1 Pushplate Assembly

Wave S2 Pushplate Assembly



Cover Mount



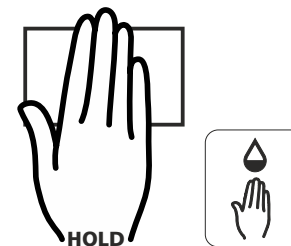
Tunnel



Screws x 4

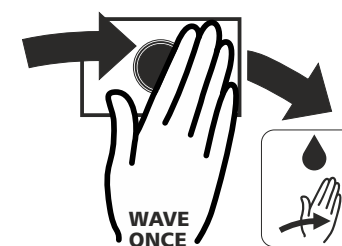
9 OPERATION

PARTIAL FLUSH



Hold hand in front of the sensor at a distance less than 50mm. On activation the LED will illuminate **GREEN**.

FULL FLUSH



Wave hand once across the front of the sensor at a distance less than 50mm. On activation the LED will illuminate **BLUE**.

FILLING

Flushing is followed by a 30 second cistern refill period when a flush cannot be initiated. During this period the LED will illuminate **RED**.

BATTERY WARNING

Low batteries are indicated by a RED flashing LED after each flush.

IMPORTANT Do not place objects in front of sensor.

10 TROUBLE SHOOTING

1. The unit appears totally inactive and will not flush

- a Check that the batteries have been installed.
- b Check the orientation of the batteries.
- c If the batteries are low replace them with new ones.
- d Ensure that the connection between the sensor and control unit is secure.

2. The sensor operates but there is no flush:

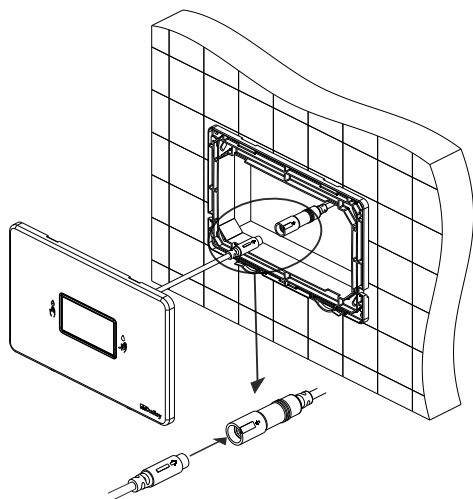
- a The pneumatic tubes may have become detached. In this unlikely event, ensure that they are completely dry and then re-attach. The control unit may be permanently damaged if water enters via the pneumatic tubes
- b The pneumatic tubes are kinked restricting the air flow. Straighten the tubes.
- c The pneumatic tubes are interfering with the flush valve mechanism. Move the tubes well away from the valve.

If the unit fails to operate correctly after completing trouble shooting please return the unit and all packaging to your retailer.

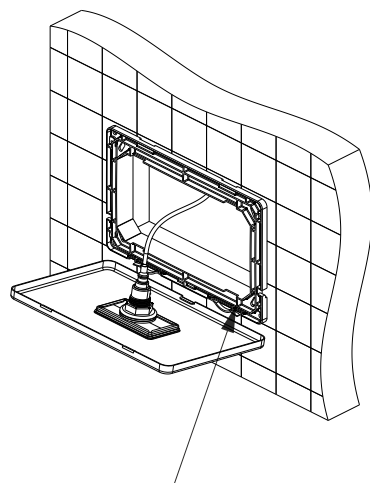
11 CLEANING AND MAINTENANCE INSTRUCTIONS

To clean this product use only warm water with a non abrasive cloth. Do not use any cleaning agents or abrasive cleaner.

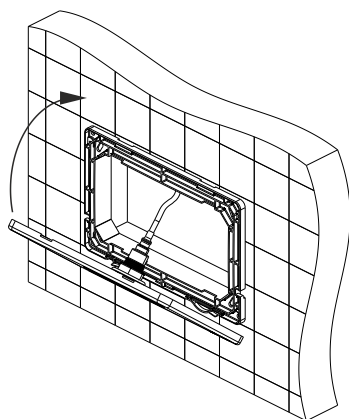
8 INSTALLATION OF FASCIA PLATE



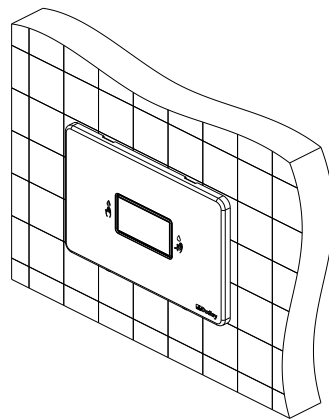
8.1 Connect the two leads ensuring the arrows align. Press firmly



8.2 Position the pushplate on the lower edge of the mounting frame engaging with the spring clip features

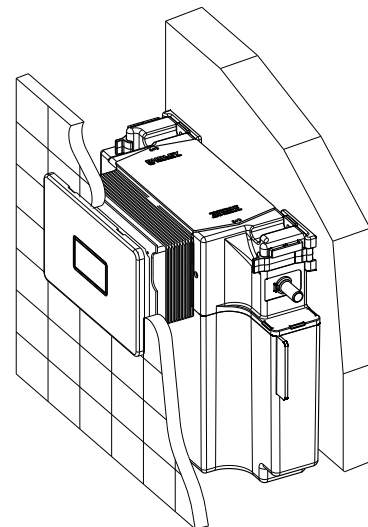


8.3 Lift and rotate the pushplate until the top edge of the pushplate clips over the top edge of the mounting frame

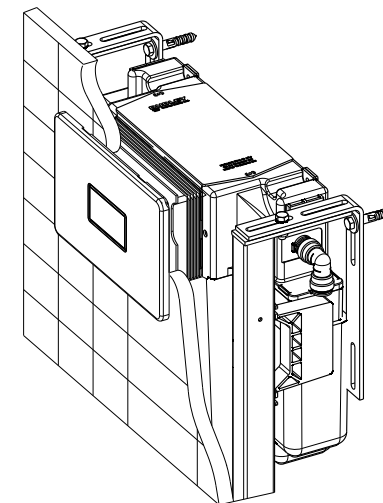


2 CISTERN INSTALLATION OPTIONS (Vantage cistern only)

The tunnel is used to bridge gap between partition and Vantage cistern service aperture. Longer fixing screws may be required. (Not supplied)



Option 1
Behind partition with Vantage cistern fixed to back wall

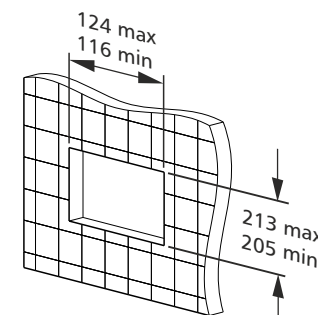
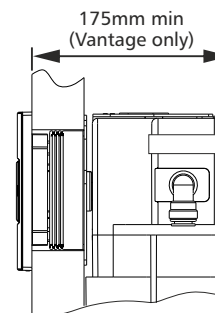


Option 2
Behind partition with Dudley Illusion Frame

When used with alternative Dudley WC cisterns the service aperture may not be present. In this case the tunnel may not be required.

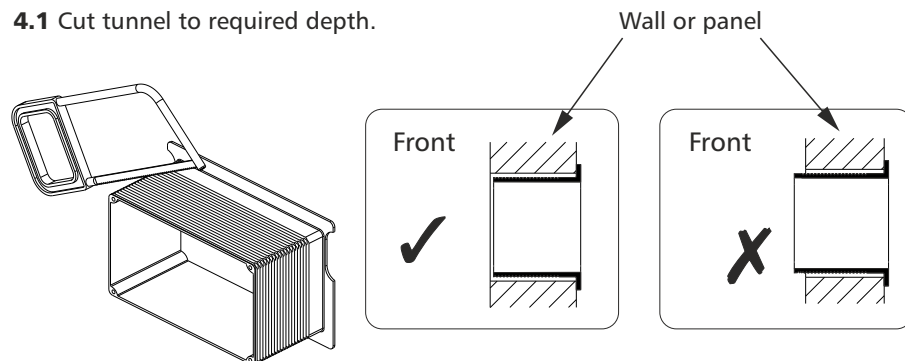
3 INSTALLATION DIMENSIONS

Cut hole in wall or panel to align flush plate with cistern installation



4 CUTTING THE TUNNEL (if required)

4.1 Cut tunnel to required depth.

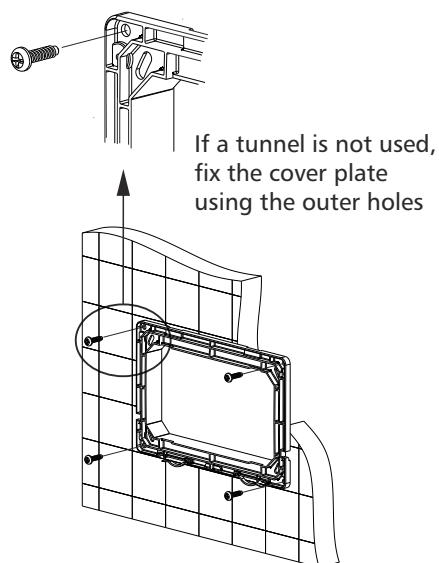


5 FITTING THE COVER PLATE

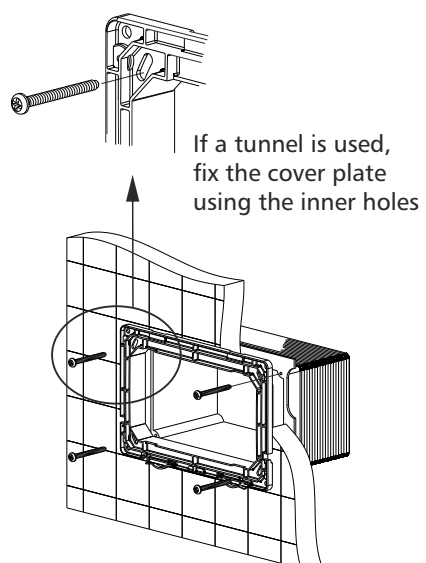
5.1 **Option A** Position cover mount and fix with the four screws provided

Option B Position tunnel in void and attach cover mount. Longer screws will be required (Not supplied)

Option A



Option B

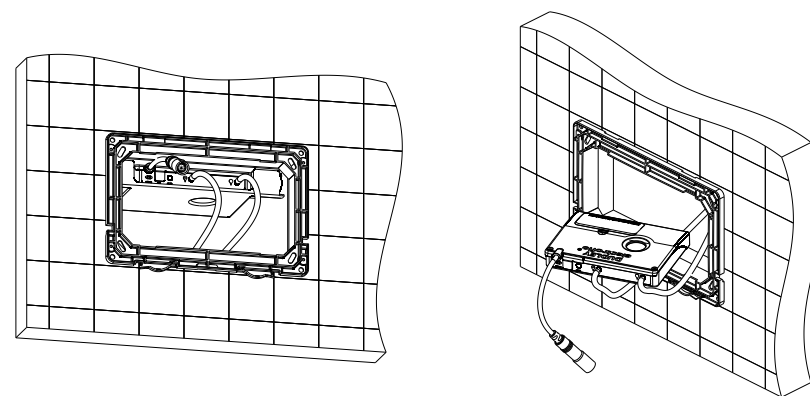


6 FITTING THE BATTERIES

6.1 (Vantage cistern only)

The Electroflo control unit can be seen through the tunnel as shown below.

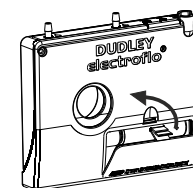
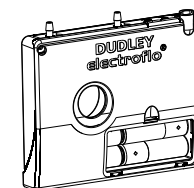
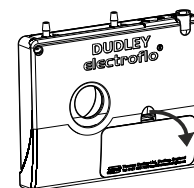
6.2 Carefully remove the control unit through the wall, furniture or IPS panel.



6.3 Remove cover

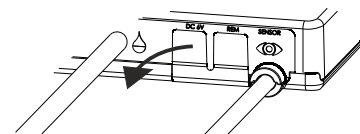
6.4 Insert 4 x AA (1.5V) batteries. Alkaline LR6 recommended. (Not supplied)

6.5 Replace cover

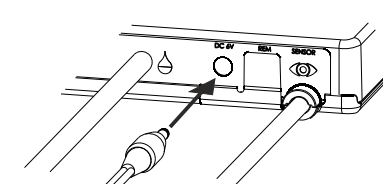


7 MAINS OPTION

7.1 Snap off the socket cover and connect the mains adaptor



Replace the control unit.



Installation of the mains adaptor must be carried out and checked by a qualified electrician. **IMPORTANT** during installation do not expose the electronics to fluids, dust, dirt or damp