

MV Hydro 5 E.C.U.

Fitting Manual Ed 1.00

Unit 6 Second Avenue Business Park Millbrook Southampton SO15 OLP

MV Heating UK Ltd





Removal of Old E.C.U.

Before removing the E.C.U. you will need the following:

- A 2.5mm Allen Key
- A 4mm Allen Key
- A small flat-blade screwdriver

It is recommended that the MV Hydro 5 is removed from its installation Position before attempting removal and refitting of the E.C.U.

Step 1

Remove the Hydro 5 from its installation position, allowing easy access to the unit's E.C.U.





Step 2

Remove the top two bolts using a 2.5mm Allen Key, and place them to one side.



Step 3

Remove the lower two bolts using a 4mm Allen key and place to one side. (Note the smaller of the two bolts fits in the left-hand side when facing the E.C.U.).





Step 4

The E.C.U. can now be pulled upward to reveal the main plug.



Step 5

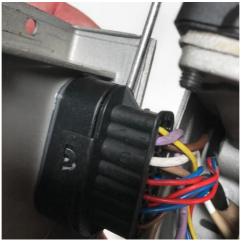
Tilt the E.C.U. to the side to allow easier access to the main plug, and gently release the front connector using a small flat-bladed screwdriver.



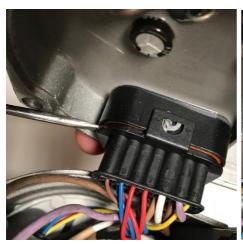


Step 6

Repeat step 5 on the other connector, located on the opposite side of the plug.



Step 7Gently work the plug out using the small flat-bladed screwdriver. Steps 5 and 6 may need to be repeated if the connectors re-attach.







Step 8Once the main plug has been removed, the E.C.U. can be taken off.





Fitting New E.C.U.

To install the new E.C.U. simply repeat the previous steps backwards.

The easiest way to fit the plug is to twist it and rest it on the unit's air motor so that it does not move when pushing the new plug in (as shown below).







Once plugged back in, ensure that the grommet on the water pump connector is installed as shown below.



The E.C.U. can now be reconnected safely.