

How to install your



solar powered bubble wall

Kit contents

Box 1 1x Acrylic bubble wall with 2x blue nozzles (taped to the wall)

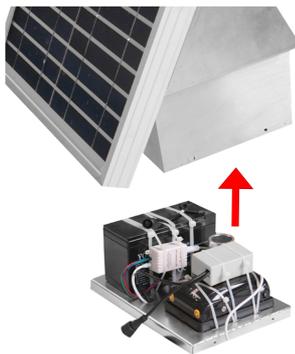
Box 2 1x Base, 1x box of stones, 1 x front panel

Box 3 1x Large solar panel

Box 4 1 x Stainless steel pole including wires and air hoses



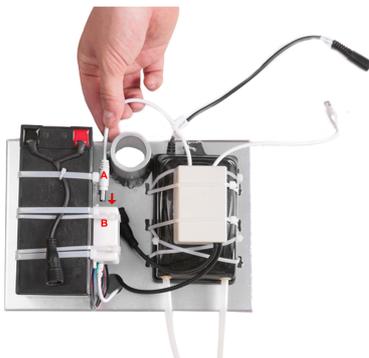
1. Use a screwdriver (philips) to remove the stainless steel plate (containing pump etc...) from the base of the solar panel



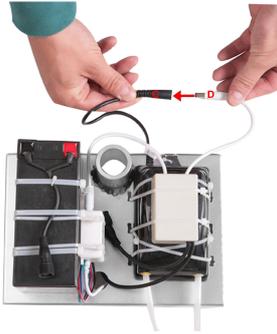
2. Remove the solar panel from the base



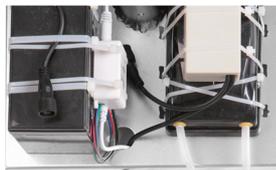
3. Insert the ground spike (optional) into the base of the solar panel, screw it into place and then connect the two air hoses to the pump



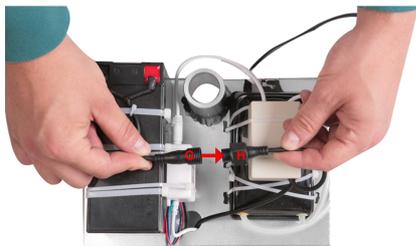
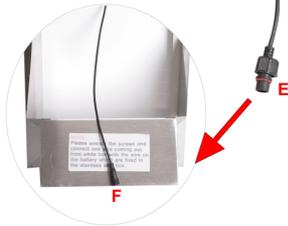
4. Connect the control box wire to the control box (A to B)



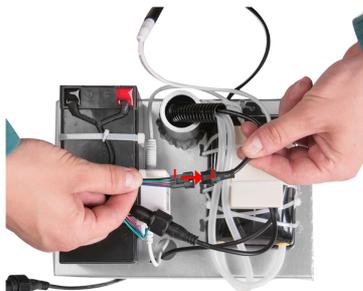
5. Connect the black wire from the pump (C) to the white wire from the pump (D)



6. Connect the air pump cable (E) with the cable coming from the back of the solar panel (F)



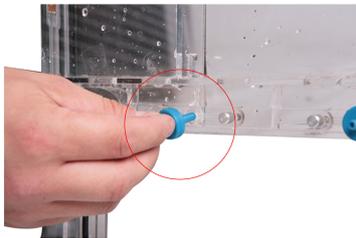
7. Connect the black wire from the battery (G) to the corresponding black wire coming from the white box on top of the air pump (H)



8. Connect the multi-coloured LED wire (I) to the corresponding connector from the the solar panel's wiring loom (J)



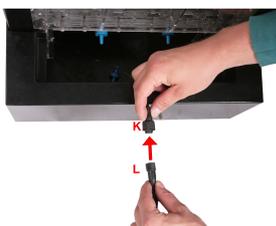
9. Place the solar panel onto the base plate and replace the screws



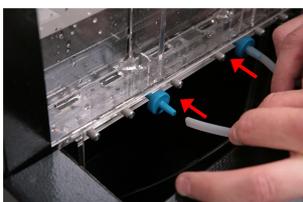
10. Insert the two blue nozzles tightly into their holes either side of the bubble wall panel



11. Slide the acrylic bubble wall into its base and tighten the wing nuts



12. Connect the bubble wall cable (K) to the cable from the solar panel wiring loom (L)



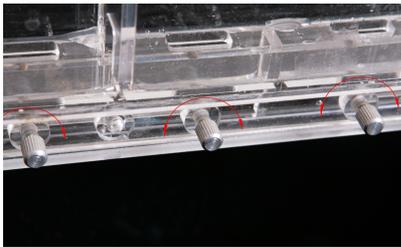
13. Connect the two air-pipes to the blue nozzles



14. Fill the acrylic bubble wall with water making sure that the blue nozzels are tight so that there is no water leakage



15. Replace the top panel and start your bubble wall.



16. Turn the flow adjusters on the base of the wall to make the bubbles flow evenly



17. Place the metal tray onto the base and arrange the decorative rocks

Notice:

The batteries will store energy and charge up when the panel is in the sunlight
The feature will then work once the solar panel senses the dark and will switch to battery backup.