

Aphrodite electronic variable instructions

Plumbers Instructions

6 DO NOT lift or manoeuvre the bath by the pipework.

6 DO NOT remove the protective tape from the controls on the rim of the bath until all plastering and grouting has been completed.

6 DO NOT remove any electrical ties - they are there for a purpose.

4 ACCESS must be allowed to remove the blower and control box (If you allow for it now it will probably never have to be done, if you don't

4 Assemble the bath legs etc as per the manufacturers instructions taking care if the bath has to be turned upside down. Occasionally we will temporarily fit the legs to the bath when fitting the whirlpool system. If the legs are subsequently left on the bath it is still the plumbers responsibility to check that all screws and brackets are in place.

4 Adjust feet to the required height for the bath panel and slide the bath into position.

4 Set the bath level and prefit the bath into the desired position. Place the blower in the desired position ensuring that the air intake is free from all obstructions. If the blower exceeds the confines of the bath it will be necessary to chase out the wall to accommodate the blower. This should be done before the bath is finally fitted. Ensure that all hot water pipes are clear of the Air-spa pipework - If necessary remove bath and re-make the hot water pipes keeping the blow torch away from the bath and air-spa pipework. (compression fittings could be used to good advantage.)

4 Attach the flexible tube from the air loop to the exhaust of the blower, taking care not to over tighten the clamps.

4 Check the connection of the capillary pipe between the control box and the ON/OFF switch. This is particularly important if the On/Off control is on the wall side of the bath or likely to be difficult to access after the bath has been installed.

4 Connect the mains lead from the blower to the 13 amp ring main. All wiring should be carried out by a qualified Electrician in accordance with the current edition of IEE Regulations.

4 When the bath is level in the required position, and before final fixing takes place, temporarily connect the waste and water feeds, fill the bath with warm water to the level of the overflow and operate the air-spa system for a period of twenty minutes. During this time all joints should be checked to ensure that they have not been damaged or weakened in transit. Leave the bath standing with water in it for a further 20 minutes and recheck the joints.

4 Check water level sensor will be accessible after final installation - remove and refix using thin application of silicone if necessary.

4 Carry out procedures detailed in the commissioning checklist

á Please note that we will not accept responsibility for removing the bath to repair any leaks which are discovered after the bath has been finally fixed and tiled in place.

Electricians Instructions

4 In most circumstances the system may be connected into the 13 amp ring main, it does not need a separate supply from the main board. This connection should be made via a 13 amp fused spur, located outside of the bathing area.

6 DO NOT remove any electrical ties on the pipework - they are there for a purpose.

4 The pump and control box have been pre-wired for ease of installation - please double check that all connections have travelled well and are to your satisfaction.

4 Connect the unassigned mains cable from the control box to a 13A fused spur.

4 Connect the earth bonding as required by I.E.E. Regulations.

4 Check that the capillary pipe has been run from the on/off switch on the bath to the airswitch on the control box.

4 In the absence of a plumber it is advisable that the electrician carries out the initial commissioning procedures - see below.

4 The electrical installation should now be inspected in accordance with the latest edition of I.E.E. regulations and the Completion Certificate signed and handed to the customer.

Commissioning Checklist

o Fill the bath with water to a level of 2" below the level of the overflow and check the system pipework for leaks.

o Check the operation of the water level sensor attached to the side of the bath. Red indicator light should glow strongly when water is in the bath and be totally off when no water is in the bath. Adjust sensor if necessary.

o Gently push the on/off button on the control pad to start blower, check pipework again.

o Check operation of the other functions on the control pad.

o Empty bath and check auto purge feature operates.

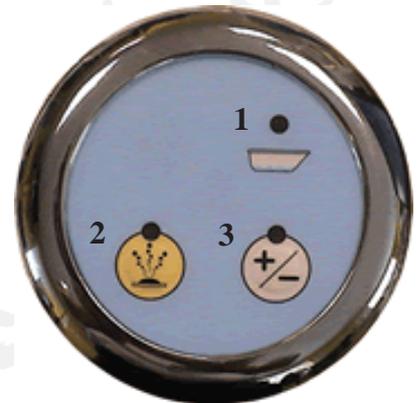
o Demonstrate the operation of the Air-spa to the customer

o If the bathroom is to be tiled after installation please place protective wrapping back over the controls to prevent contamination with grout dust.

o Hand these instructions, the electrical completion certificate and the system guarantee to the customer.

o Explain how the whole system can be isolated by means of the fused spur.

Aphrodite "EV" Touch sensitive control pad
Features and operation



1. LED Indicator

2. Pulse & wave Feature

Press once for on and again for off
Press once then quickly again for wave function (automatically up and down in variation speed of blower).

3. Pressure variation

Press to decrease and increase speed of blower

NB. Blower may be safely run after the bath has been emptied to dry the spa jets. Similarly the blower may also be operated after showering and cleaning the bath for the same reason.



Office: 15 Cross Lane, Kingsway, Newport, South Wales, NP20 1ES
Showroom: 151 Chepstow Road, Newport, South Wales, NP19 8GE
Warehouse: 61-62 Lower Dock Street, Newport, South Wales NP20 1EF
Telephone: (01633) 244555 Facsimile: (01633) 244881
Email: sales@whirlpoolexpress.co.uk Internet: www.whirlpoolexpress.co.uk