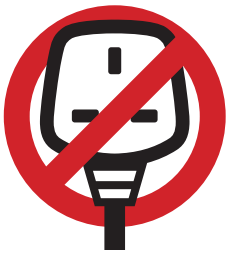




STEP 1

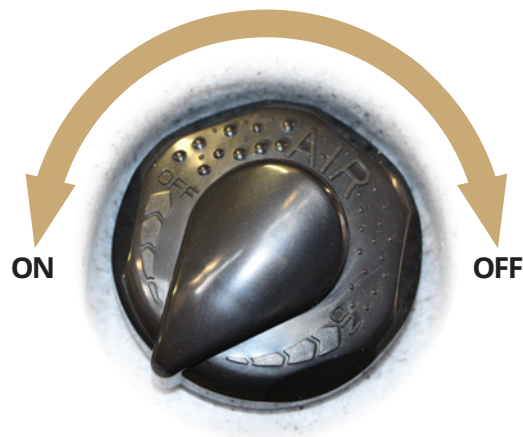


DO NOT connect to power.

Turn on all jets by turning anti-clockwise.



Turn off all air control valves.

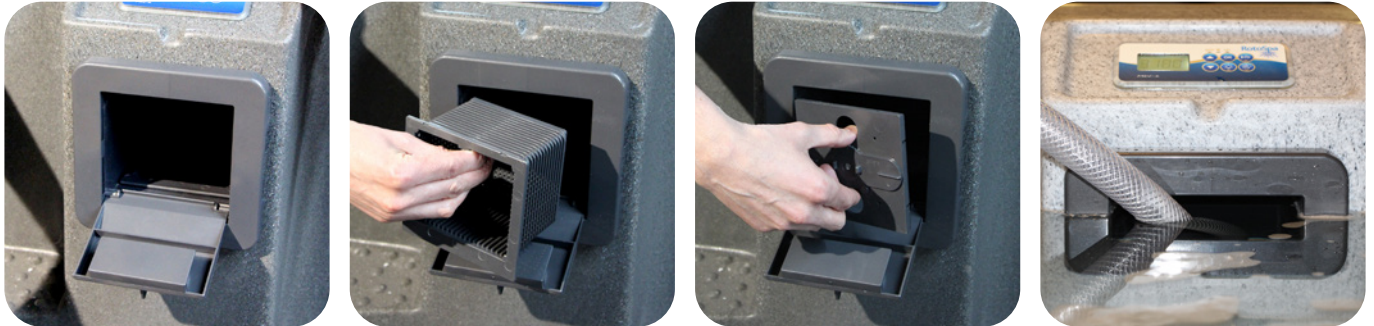


STEP 2

FILLING

▶ Add water via filter housing.

DUO SPA S080 & S240



QUATRO & ORBIS SPAS



DURA SPA S160 & S380



STEP 2

FILLING

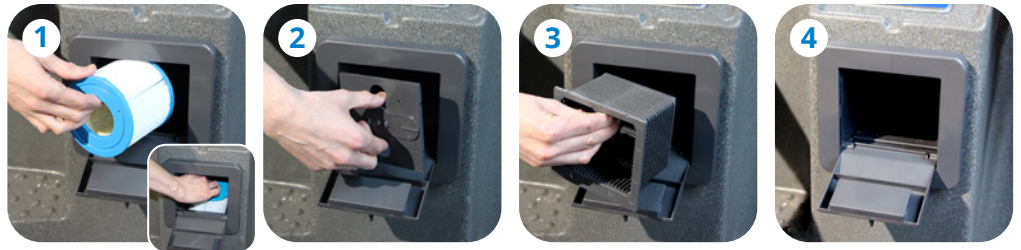
Stop when fill line reached.



DUO SPA S080 & S240

Fill the spa to the top of this cut out in the filter housing front plate. Insert filter cartridge followed by flow plate. Finally, the filter basket sits on top of the flow plate.

INSTALLING THE FILTER CARTRIDGE



QUATRO & ORBIS SPAS

First Insert your filter cartridge. To gauge whether the spa is full, push the floating vane weir down into the filter housing until it touches the bottom. When half of the weir is submerged, the spa is filtered to the correct level.

INSTALLING THE FILTER CARTRIDGE



DURA SPA S160 & S380

Fill the spa so that the second horizontal slat from the top of the strip skimmer is completely submerged. Insert the filter cartridge and secure the lid and lock ring back onto the filter housing. Do not turn on the spa without the filter lid locked into position.

INSTALLING THE FILTER CARTRIDGE



DuraSpa models only; relieve any excess air through the bleed valve located on the filter housing lid. This can be achieved by slowly turning the bleed screw anti-clockwise, allowing the air to slowly escape, and then tightening up by hand before starting up.

STEP 3

POWER

Connect to power using RCD.



The control panel will illuminate & system will purge.



STEP 4

HEATING

The system will automatically begin to heat the water to default temperature of 38 degrees.

Please note water heating to 37 degrees could take up to 12 hours.

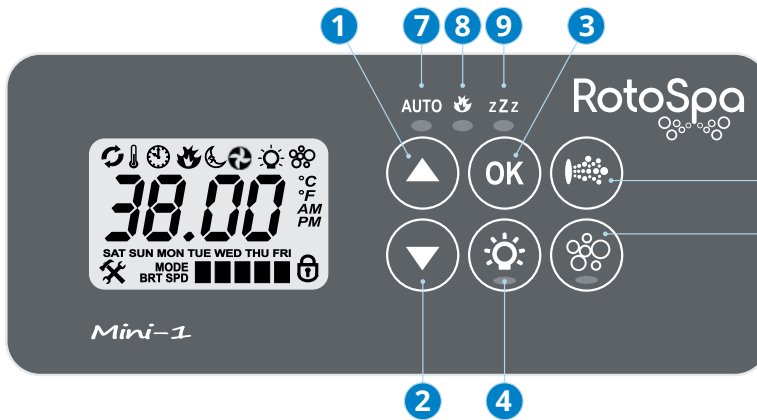


STEP 5

CONTROL PAD

Familiarise yourself with the panel.

- 1 UP button
- 2 DOWN button
- 3 OK button
- 4 Light ON/OFF
- 5 Pump A
- 6 Auxiliary
- 7 AUTO mode LED
- 8 Heater On LED
- 9 Sleep Cycle LED



DISPLAY MODE ICONS

- Water temperature
- Set temperature
- Clock

MENU ICONS

- Sleep timer menu icon
- Light menu icon
- Blower menu icon

STATUS ICONS

- Keypad locked
- Sanitise cycle operating
- Filtration cycle operating
- Fault conditions has occurred

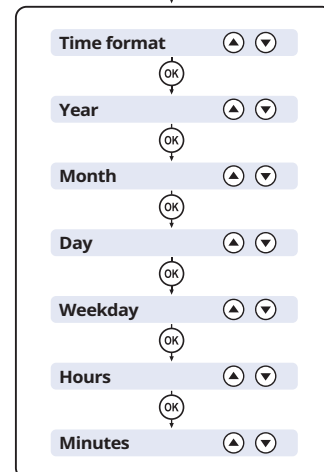
Setting time and date.



Press to select TIME display mode



Press to enter adjustment



Press to confirm & save

Normal operation

To use the spa, press the pump button to toggle to LOW from Auto.



STEP 6

WATER CARE

➔ **Do not enter the spa until these steps are followed.**

➔ We recommend sanitising the spa with either product to establish baseline.

➔ Non-Chlorine if Bromine is to be used.

➔ Granular if Chlorine is your choice.

When using RotoSpas chemical you will find the dosage instructions on the container. If using other manufacturers, chemicals ensure you follow their instructions.



➔ **Starter kit**

Using your starter kit of either Chlorine or Bromine - check the contents.



Chlorine kit

- 1 x Pool Tester with testing tablets,
- 1 x 500g pot of Bromine Granules,
- 1 x 500g pot of ph-
- 1 x 500g pot of ph+
- 1 x 500ml bottle of foam away.



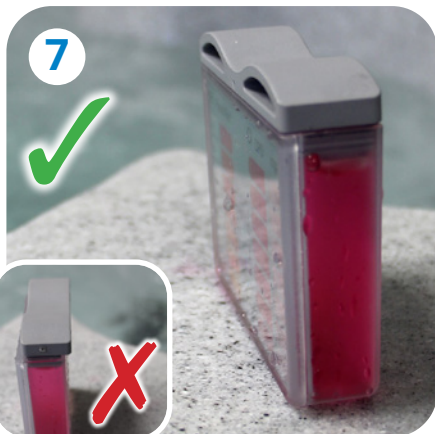
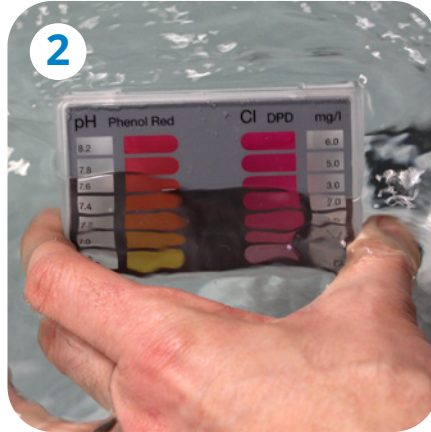
Bromine kit

- 1 x Pool Tester inc testing tablets,
- 1 x 500g pot of Chlorine Granules,
- 1 x 500g pot of ph-
- 1 x 500g pot of ph+
- 1 x 500ml bottle of foam away.

STEP 7

WATER TESTING




Using the test kit in your starter pack take a sample of water & add testing tablets.



STEP 7

WATER TESTING

Using the scales identify your readings.

TEST	IDEAL READING	COLOUR GUIDE
Free Chlorine	3.0 - 5.0ppm*	
Bromine	4.0 - 6.0 ppm*	
pH	7.2 - 7.6	
Total Alkalinity	Your RotoSpa Installation engineer will test your main water's alkalinity and advise you on the best chemical treatment. The perfect total Alkalinity is in between 80 - 150 ppm.	

*ppm = parts per million

We recommend always aiming for 7.2 on the pH scale, as this is the point at which chlorine is most effective.

We advise that you should aim for the higher end of the recommended range (5.0 ppm of chlorine, 6.0 ppm of bromine). This will act as a useful buffer for fluctuating conditions, such as high bather loads and hot weather.

If the pH of your spa water is above 7.6, then use RotoSpa pH minus to reduce it, using the instructions on the container.

If the pH is below 7.2, then use Rotospa pH plus to increase it, again adhering to the instructions.

Also be aware that continued use of the hydro jets where the air control(s) are turned on, will cause the pH to naturally rise, so always ensure these are turned off when you are not using the spa.



Please call the team if you have any questions or visit our help centre.



0121 354 3428 | www.rotospa.co.uk/help-centre/

UK'S ONLY SPA MANUFACTURER

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