

Thank you very much for your purchase of a Riptide exercise pool. In order to enable us to complete your delivery as smoothly as possible please could you make the following arrangements:

Electrical Supply

Your exercise pool will draw a total current of 42 amps (50 amp breaker required)

Please ask your electrician to A) fit the correctly rated commando socket to a post or wall near the pool which we will plug directly into or B) fit a rotary isolator near the pool and on the day of installation have your own electrician hard wire directly into the pool control box. In both cases the supply will need a Type C breaker fitted into the consumer unit.

If you intend to bury your supply cable please ensure to use 50mm black high impact duck, buried at least 450mm deep. If you intend to sink your exercise pool we recommend that you mount the blue female commando socket with an isolator to the wall of the pit in the inspection area and at least 18" above the bottom of the pit base.

To comply with BS7671 legislation as of the 1st January 2005 a competent electrician registered with one of the following must carry out all electrical work: BRE Certification Ltd (ECA & IEE); British Standards Institution; ELECSA Ltd; NICEIC Certification Services Ltd or Zurich Certification Limited. Your electrician should give you a certificate once the work has been completed and this should be available for our technicians to see.

If you intend to sink your exercise pool we recommend that you mount the female commando socket with isolator to the wall of the pit in the inspection area and at least 18" above the bottom of the pit base.

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Base:

The exercise pool must be sited on a base of 150 mm thick reinforced concrete. The base should be a minimum of 6450 mm x 3450 mm. if you are sinking your pool (please refer to the separate Sinking Instructions if you are intending to sink your pool) or 5350 mm x 2350 mm if above ground (with access to the components as shown below), the control panel is on the short side at the same end as the spa seats, as are the electrical components and drain down point. Please ensure the female commando socket is located at the control panel end so that our technician can connect to the control box of the exercise pool.

If, temporarily, you want to site the exercise pool on an existing patio or concrete base please ensure it is completely flat and that it will happily hold the weight of the exercise pool once filled with water. If there is a drop of 15mm or more across the area it is advisable to have a concrete skim laid to ensure the base is level. We are unable to jack the exercise pool to make it flat as this would weaken the under-structure and would invalidate your guarantee.

Electrical Compartment

In the event that a technician needs to work on your exercise pool or for you to be able to drain it there must be a clear working space all round the exercise pool, this should be at least 600mm Please note if you are having your exercise pool sunk into a deck then access is required for service work to be carried out.

Access/Delivery:

Please call the installation department so that we can organise your delivery to run as smoothly as possible and cover all aspects of the installation of your pool. Please note that during peak times all installation slots maybe fully booked for up to 3 weeks. If you have arranged a delivery we will send you confirmation of this by email. Please note if crange is required this will be at your cost, we are able to put you in contact with a suitable crane company in most cases.

We regret we are unable to accept responsibility for any damage caused to underground services during installation by hiab or crane.

If you have any queries or require further information regarding the delivery of your spa please contact your Sales Person or the Installation Department.

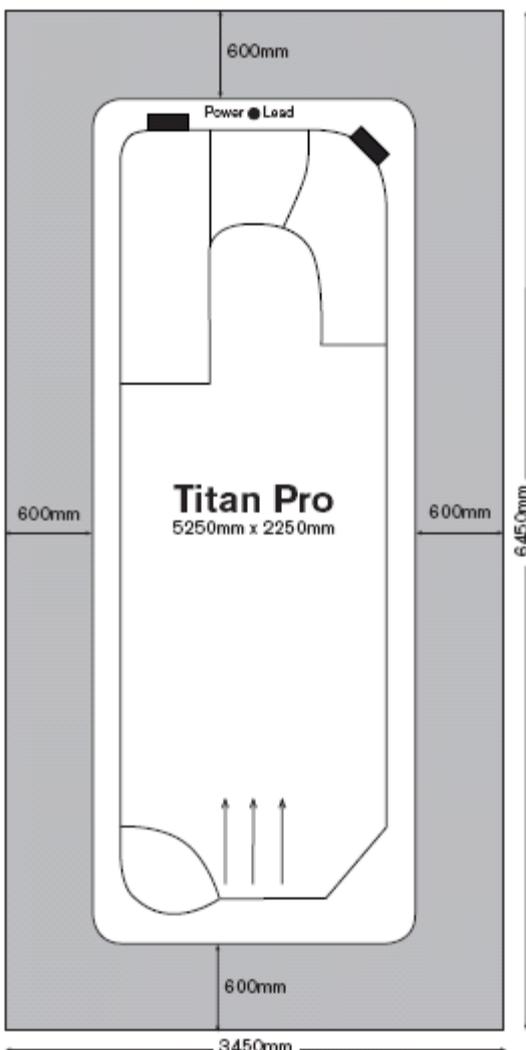
We hope to have you in "Hot Water" very soon.

If you intend to sink or semi sink your exercise pool please read the following carefully.

When digging your hole please allow 600mm gap on all four sides of your pool to allow all components to be accessed. This gap will also allow for airflow and tolerance of natural movement from water volume when filled. Dig the hole and lay a 15cm reinforced concrete base with a soak away underneath and ensure the pit has retaining walls of sufficient structural strength (back filling is not recommended).

Please make sure the soak away is sufficient to ensure your hole cannot become full of water because your warranty will not cover flooded electrical components. Also please ensure leaves and other objects can be removed easily to ensure your soak away cannot become blocked. It may be advisable to install a submersible pump with a float switch as a secondary defence against your pit flooding on a separate power supply to your pool.

The electrics are not designed to get wet, we recommend you seek qualified help in designing and building your pit to ensure it cannot flood with water and is structurally sound.



In Decking: If you are sinking your pool and decking around it please remember to build the decking to allow access to the electrical compartment and all components. Please ensure the electrical compartment has some ventilation for correct functioning. If decking up to/around pool, we would recommend decking after installation.

With Cover Lifting Device: If you are going to sink your pool and are fitting a Cover Mate lid lifting device please only semi sink the pool to a height of 16" above ground or deck level to allow the lifting arms to operate. If using a Cover Buddy lid lifting device you can fully sink your pool as the lifting arms can be attached to the decking

Please refer to the Electrical Supply and Base Instructions on page 1 with regards to necessary location of electrical sockets.

The most important thing to consider is the access route that the Pool will take on delivery. In most cases the Hiab (crane arm) on the front of our delivery vehicle can reach approx 8 meters depending on weight of pool and height of reach and wherever possible this can be used to lower the pool into a constructed pit. If, the Hiab is unable to reach directly into the pit due to restrictions of reach height, then a crane would need to be provided by the customer[#].

Although every effort will be made to ensure the installation of your pool, in some installations where none of the above is possible due to access restrictions or personal choice of location of Riptide Exercise Pools and Swim Spas, a Crane will need to be provided by the customer.

If you have any questions or queries regarding sinking your exercise pool please contact your sales person or the installation department.

[#] If it is determined that a crane is necessary, then this would be at the cost and arrangement of the customer

