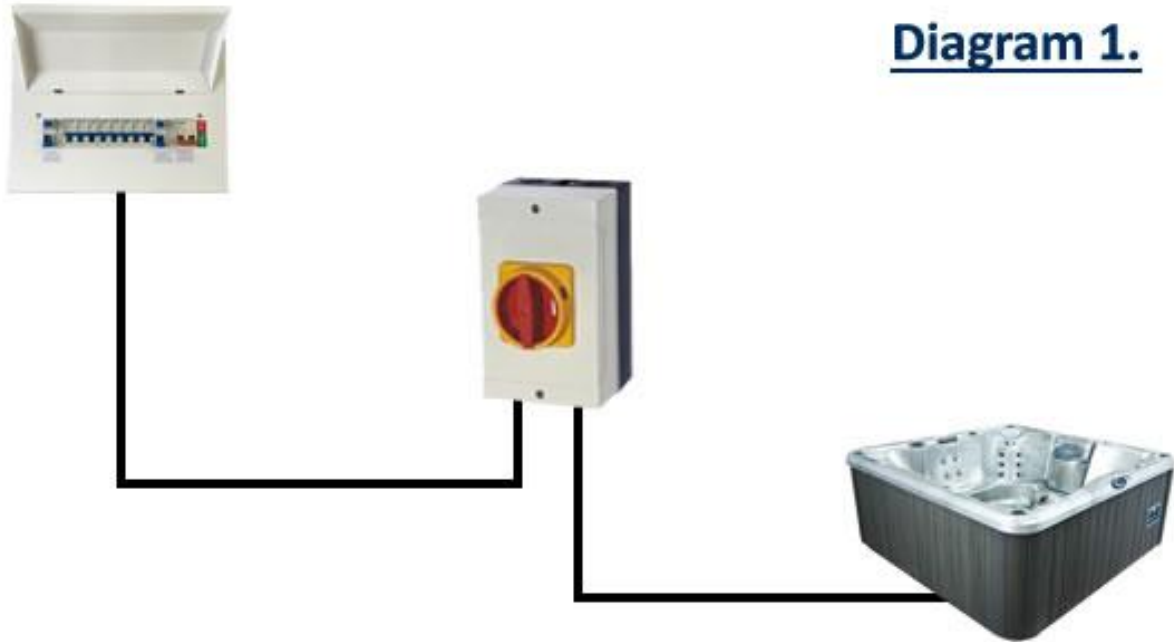


## Electrical Requirements (32 amp hot tub only)



### **32 AMP Electrical Requirements**

Your Black Diamond Spa™ requires a 32A RCD protected supply before we can install and commission your spa. The electric supply must be installed by a qualified electrician. You will require a 32A C-type breaker installing in your home distribution board and a 6mm armoured cable running from the supply to an external IP 65 rated rotary isolator fixed 2 metres away from the spa in order for the hot tub to be isolated outdoors in an emergency or for service work.

This is simply a rotary on/off switch. Out of the isolator **you must install a 4mm thick cable that is at least 5 metres long.** To connect into the Hot Tub control system

Our engineers will use that cable to connect to the spa. The installation team will **NOT** fit a cable into an isolator switch or consumer unit under any circumstances, please do not ask them to do this. Please note: **If no cable is supplied from the isolator there will be a £100 charge we do not carry cable on the van**

## Electrical Requirements 16amp (plug & play hot tub only)

**You will need an external standard socket.**

Plugs are supplied with Plug and Play Hot Tubs



**If you are unsure please contact us on 01246 261807, or Email [jpdspas@gmail.com](mailto:jpdspas@gmail.com)**