
RSA01 Remote Switch

Instruction Manual



DESCRIPTION

The RS01 controller is designed to switch any 240 VAC appliance rated to 10 Amps 2400 watts on and off from a remote controller. It also incorporates a “Time Out” function that can be set for automatically turning the connected appliance off after a pre-set time of 1, 2 or 4 hours [or it can be disabled].

INSTALLATION INSTRUCTIONS

CONTROLLER INSTALLATION

Find a suitable location to mount the control box. Ideally as with all pool equipment it should be installed out of direct weather and no closer than 3 meters from the water's edge. Lift up the two mounting tabs and use two appropriate screws to mount the control box to the wall, keeping in mind that the power cable is 1.8m long and should be plugged directly into a general power outlet, not into an extension lead. It is advisable to keep the antenna away from metal objects, also avoid mounting the controller to close to ground level. Plug the appliance to be controlled into the 240Vac outlet.

OPERATING INSTRUCTIONS

The remote controller has two separate control switches, the OFF button switches off the appliance and the ON button switches on the appliance. [If a 4 button remote controller is supplied then the top left button is ON and the bottom right button is OFF].

Setting the "Time Out" function:

To set the "Time Out" function, firstly ***UNPLUG THE CONTROL BOX FROM THE MAINS POWER SUPPLY***. Open the RS01 controller. On the inside of the lid, there is a "Dip" Switch labelled TIMEOUT [as indicated by the label marked with "A"]. By adjusting the two switches you can adjust the Run Time setting to either "Off", 1 Hour, 2 Hours or 4 Hours. Once set, refit the lid. [Note: OFF = both switches to the left.] Reconnect the RS01 controller to the mains power supply. Ensure your appliance is plugged into the Power Outlet on the RS01 controller. Your RS01 controller is now ready to use.

Remote Battery replacement:

Open the remote by undoing the 2 Philips heads screws, replace battery [observe polarity], replace cover and screws. Battery is a CN23A Alkaline, dispose of batteries appropriately [not in domestic waste].

WARRANTY – RSA01

This range of product is covered by a limited 3 year warranty against component failure or faulty workmanship from the date of installation. A faulty unit should be returned in the first instance to the dealer from which the unit was purchased.

Damage to the unit due to misuse, power surges, lightning strikes or installation that is not in accordance with the manufacturer's instruction may void the warranty.

Warranty does not cover travel costs to or from installation site.

If the power cord is damaged, do not use the controller; return the unit to the supplier for repair.

CUSTOMER RECORD [To be retained by the customer]

DEALER/INSTALLER NAME

SERIAL NUMBER

DATE INSTALLED



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