

REMOTE CONTROL OF BATTERY PUMP KIT OPERATION INSTRUCTIONS

NOTE: Before starting of installation please read this leaflet and keep it carefully.

DANGER: Do not store battery in an airtight container, as it may cause an explosion.

WARNING: When using electric devices, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury.

1. OVERVIEW

Thank you for purchasing the remote control of battery pump kit. You have purchased a product that complies with the latest and most up-to-date technology available.

The remote control of battery pump kit has been designed for polyresin fountain use; the Pump drives its power from a solar module directly. In order for the pump to operate, the solar module needs to be placed in direct sunlight. The performance of the pump depends on the season and the position of the solar module.

2. MAIN PARAMETER

- 1) Model: B165-RC
- 2) Remote control Ratings: Battery 6V
- 3) Pump Kit Adapter Input: AC 100-240V/50-60Hz ; Output: DC 7.3V
- 4) Operating frequency: 433.92 MHz by ASK Modulation

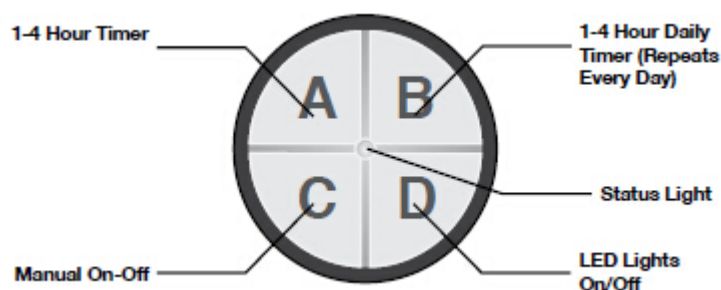
3. ASSEMBLY



- 1) Connect the LED, Button, Pump cords to their corresponding receptacles on the battery control as above picture carefully.
- 2) Place the battery control inside of the fountain's compartment .
- 3) Place the pump on the bowl.
- 4) Fill water to the fountain.
- 5) The product is now ready to operate.

4. FUNCTION

- 1) Used the remote control to turn on/off or timer the fountain.



- 2) When lower battery, please used the adaptor to recharges the battery unit

5. CAUTIONS

- 1) For safety reasons and in order to maintain good quality you are prohibited from altering or changing any component in the solar pump.
- 2) Do not connect the pump to any AC voltage power; it is for DC voltage power only.
- 3) Do not pump flammable liquids
- 4) Do not use pump with water above 35°C
- 5) Operate in freshwater only

6. FUNCTIONALITY PROBLEMS

- 1) Pump does not operate even though the solar module is in full sunlight.
 - No connection to the solar module – check connection to the solar module.
 - Impeller is blocked – To clean the pump, remove the front plate and the impeller. Use a small brush or steam of water to remove any debris.
- 2) Pump does operate but there is no water running through the fountainhead check for the build up of sediment or scale in the tubes or the filter- clean the tubes and the filter.

7. FCC STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: Modifications to this product will void the user's authority to operate this equipment.