

# SOLAR FOUNTAIN PUMP USER INSTRUCTION

## Installation Diagram

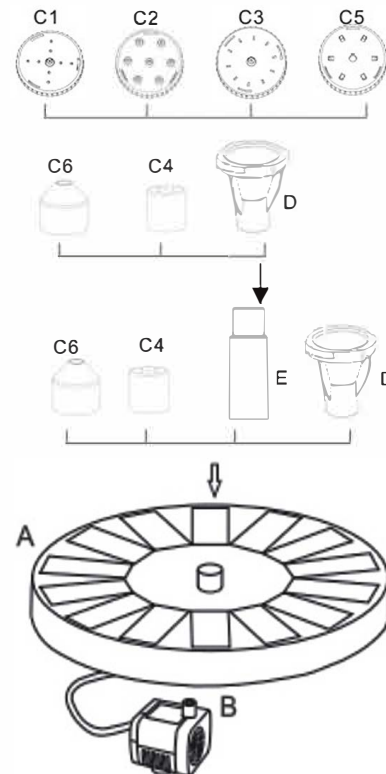
Part	Description	Quantity
A	Solar Panel	1
B	Water Pump	1
D	Nozzle Base	1
E	Extension Pipe	1
C1	Nozzle	1
C2	Nozzle	1
C3	Nozzle	1
C4	Nozzle	1
C5	Nozzle	1
C6	Nozzle	1

## Product Specification

1	Solar panel :	7V/1.4W	7V/1W	7V/1W
2	Brushless pump input :	DC 4.5-10V	DC 4.5-10V	DC 4.5-10V
3	Maximum quantity of flow :	150L/h	120L/h	120L/h
4	Maximum water height :	30-60cm	30-50cm	30-50cm
5	The Size of solar panel :	ø160mm	ø160mm	ø130mm
6	Delay :	≤ 3s		
7	Restart :	Product shuts down when sunlight is unavailable, and it will restart in 3 secs when sunlight comes back		

### Spray Head Combination

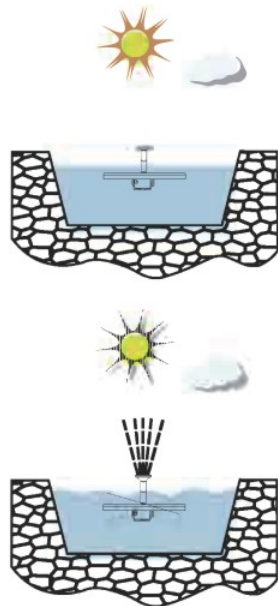
- ◆B+C4/C6
- ◆B+E+C4/C6
- ◆B+E+D+C1(C2/C3/C5)
- ◆B+D+C1(C2/C3/C5)



## Notes

1. Make sure the solar panel can get constant and direct sunlight exposure.
2. Make sure the pump is completely immersed in water. Dehydration will shorten its lifespan.
3. Put on nozzle attachments after water comes out steady from pump outlet.
4. Clean the pump regularly. If it's dirty, it will stop working.

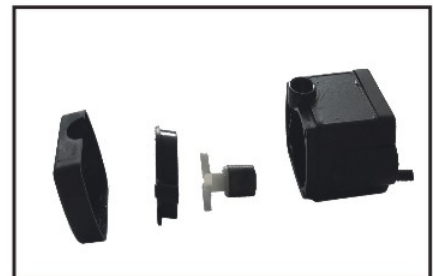
## If the solar fountain didn't working under full sunlight, you can try:



1. Immerse the solar panel into the water completely, shake it 3-5 times to exhaust air in the pump, then let it floating on the water;
2. Remove the nozzle firstly, after you see water was spray out from outlet, assemble the nozzle on outlet again;
3. The pump maybe clogged by small particles of soil, algae or other debris, so please keep the water clean and clear the pump regularly.

## Cleaning Instructions (clean when water flow is low, or every one months):

1. Unplug pump from solar panel;
2. Disassemble the pump according to instructions, clean all parts with brush or cloth;
3. Reassemble the pump and plug it back to solar panel.



## Warm Tips:

The fountain is entirely solar powered and starts within 3 seconds under sunlight. The intensity of sunlight is crucial - the pump works best when solar panel gets full direct sunshine, normally at noon time.

We provide a 12-month warranty for our Solar Fountain Pump. If there is any quality issue with our product, please feel free to contact us for replacement or refund. Our Customer Services Team is available 24/7.

Thank you for choosing.