# COLUMN BUBBLE WALL

# Installation and Operation Instruction

Unpack all components and check contents against inventory list below. Advise supplier immediately if parts are missing.

#### **Brief Description for Components**

No	Name of parts	Function description
1	One (1)-Top cap	Top cap is at the top of the acrylic panel.
2	One (1)-Acrylic Panel	Acrylic panel is used to hold water, display dancing illuminated bubbles.
3	One (1)-Metal Base	A base for acrylic panel,
4	One (1)-Remote Control	Control the power off & on and color changing.
5	One (1) -Air-Pump	Produce Air & generate bubbles.
6	One (1)-Transformer	Supply Power.
7	One (1)-Controller	Equipment designed to receive remote control order.
8	One (1)-PVC Water Pipe	PVC Water Pipe is tool for water injection in and siphon water from Acrylic Panel.
9	Two (3) - Blue Nozzles	Outlet of gas connects with Air-pipe in Air-pump.
10	Five(5) -Air-Pipes	Connect with blue nozzle and air pump

#### **Components Photos**



# Specific Installation steps as follows:

IMPORTANT: 2 peoples are required to safely assemble and install this unit. Please do not attempt to

#### assemble on your own.

### Step 1

Place Metal Base on a level surface at desire location. One people hold column panel.

# Step 2

Thread the transformer cable through the opening in the side of the base. Join up the adaptor cord walking along the gap in the panel bottom into controller.

## Step 3

Slide the column acrylic panel into the base properly.

# Step 4

Remove the top cover and carefully add water through a hole in top of panel **Step 5** 

Plug the transformer into main power supply



## Caution & Maintenance

- Ensure the blue nozzles are inserted properly in acrylic panel and connected with Air-pipe from Air pump in case any water leak.
- Ensure the air-pipe is straight to avoid there is no bubbles coming out.
- The bubble wall will continue to lose water due to evaporation after one or two months operating, which is dependent on a many variables such as climate, humidity, temperature, etc. it is required to refill water timely \_.
- It is recommended to clean the inside of your bubble wall every three month with mild lotion and soft towel.

## SAFETY INSTRUCTIONS

FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE. Proper and complete assembly and good use are essential for proper operation and to reduction the risk of injury. 2 people are required for assembly. • If technical assistance is required, contact the vendor.

Most injuries are caused by misuse and/or failure to follow instructions. Do not attempt to move the assembled unit once it's filled with water. Turn Power off this unit before removing.

# FREQUENTLY ASKED QUESTIONS

#### 1, How to correctly use the water pipe to siphon water?

Firstly, fill up the water pipe with water,

Secondly, ensure the water pipe should be full of water then press the two ends of the water pipe with your fingers tightly,

Thirdly, remove one finger from one end of the water pipe; put this end into the water of the acrylic panel. Meanwhile make sure the other end is still closed.

Lastly, open the other end of the water pipe and turn towards the bucket, the water will flow out through the water pipe automatically.



Firstly Secondly

# Lastly

2. What kind of water is fit to bubble wall?

Distilled water and pure water are recommended for the bubble wall to prevent the calcium deposits and algae producing in the acrylic panel. Domestic water is also available, but it will cause bacterium, algae and calcium deposits. Deposits will be easy to block the outlet of gas.

Thirdly

## 3. How often do I have to change the water inside of the acrylic panel?

In normal conditions, we should change water every three months.

#### 4. What is the standard of the water level?

Please refer to the standards of the level water mark Stuck on the Acrylic penal. Please don't exceed the Max level of water mark to avoid water running out of the penal which will make the damage on the machines or safety accidents.

#### 5. What should we do if the remote controller can't work?

Please make sure that the remote controller is pointing at the sensor under the acrylic panel then test ,If it still doesn't work ,The problem will be the battery has run down .We should change remote controller timely,. Aim straight at the sensor makes better use of remote controller.

#### 6. Why can not the LED light work well?

Please check all the wire connection and make sure they connect well. Power supply is absolutely necessary. Press the key of "ON "to check the led light.