

JBJ-USA CUBEY



JBJ USA CONTACT INFO

JBJlighting.com

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www.facebook.com/JBJAquariums



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Instagram: @JBJ_USA_Aquariums



Product Mission and Preliminary Info

Congratulations and thank you for purchasing the JBJ-USA Aquariums CUBEY™, the premier 3 gallon desktop All-In-One biotope. JBJ is extremely proud to announce that our Nano Cube family has just gotten a little bigger, by adding something a little smaller. The newest edition is the most compact Nano Cube to date, and will virtually fit on any desktop or counter area to add a contemporary look & feel of a BIG TANK performance in a Nano Cube environment. But, don't be misled by its small size. In place in this small package is the same, incorporated 3-stage rear filtration as well as the patented flip top canopy that has been paired with new high output, low heat, long lasting LED lighting system. Whether you're a family looking for an entry level freshwater aquarium or a moderate to advanced marine aquarist looking for the challenge of a nanoreef, the CUBEY is truly the one size that fits all.

Manufacturer Info

JBJ is a top-of-mind brand name in freshwater and saltwater aquarium supplies. The company is committed to innovation and manufacturing only the absolute highest quality equipment. JBJ's philosophy is "to create products that provide extra value" to hobbyists. JBJ produces hundreds of aquarium products including lights, filters, heaters, UV sterilizers, wavemakers and top-off systems. The company is best known for their affordable line of Arctica chillers and the best-selling Nano Cube aquarium series. We carry the gamut of JBJ products and accessories and are happy to provide you free technical support while you're setting up your new equipment.

OPERATION MANUAL AND DIAGRAMS

DIAGRAM A

**Patented JB
Flipped Top
Canopy with
Support Hinges**



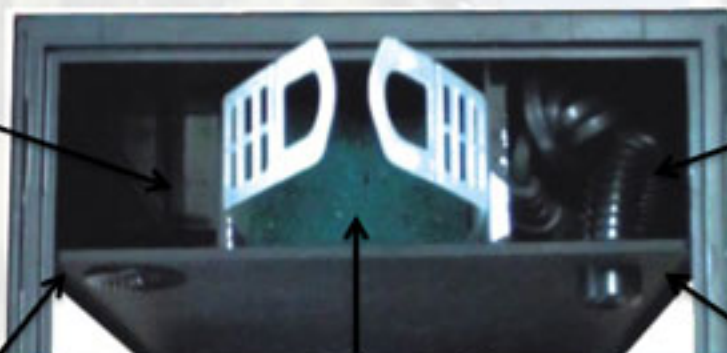
**High output
low
temperature
long lasting
integrated LED
lighting
system.
Containing 42
cool white
diodes
(10,000k) and
12 full
spectrum blue
diodes
(20,000k) with
approximately
more than 15
watts of
output.**

**See 'Diagram
B' below**

**First Stage
Filtration
Chamber,
designated for
optional filter
media or
heater (heater
< 50 watts
recommended)**

DIAGRAM B

THREE STAGE INTEGRATED FILTRATION



**Return
Pump
Chamber
(do not
obstruct
water flow
in this
column)**

**Filtration Intake
Grate**

**Filter Media Caddy,
filter sponge included
to promote beneficial
bacteria growth**

**Return
Nozzle**

TWO CUBEY LIGHT MOUNTING STYLES

OPTION 'A'

Option 'A' is the standard flipped top canopy, which contains the integrated lighting system and fits flush covering the entire top of the aquarium.

Tank Cover Option (after completion of First Step)

1. Open Tank Cover UPRIGHT with the aquarium. After, push down slightly so that the Top Frame of the tank cover can be taken out.
2. Put water into the aquarium until the water level is over the PUMP Mouth. Assure does not go over the GLASS.
3. Put the Tank Cover UPRIGHT with the aquarium and place back carefully.
4. Connect the Adaptor with the LED lamp turned on, then choose your preferred LED color.
5. Top rear of the filtration chamber has two holes designated for the electric water pump and the lighting system.

OPTION 'B'

Option 'B' is an open top format, which forgoes the integrated lighting inside the flipped top canopy. Instead the same LED lighting system is contained in a plastic housing that mounts on the rear of the filtration chamber via a clip and overhangs the open top.

Clip Lamp Option (after completion of First Step)

1. Remove the glass lid and clip lamp with care. Put the clip lamp on the top frame (the middle of the backside filter) and screw it TIGHT. Secure so the clip lamp will not fall into the water.
2. Put water into the aquarium until the water level is over the pump mouth. Assure does not go over the glass mark.
3. Connect the Adaptor with the LED lamp turned on, then choose your preferred LED color. Then connect the pump with the electrical power.

SAFETY WARNINGS

HANDLING PRECAUTIONS

Never attempt to move a full or partially full aquarium of ANY kind, in particular glass aquariums such as the CUBEY. Never lift by grabbing the aquarium frame. Never use cleaners that contain ammonia to clean the glass surfaces. Always lift and carry the CUBEY from underneath giving support to the bottom at all times.

CHOOSING A LOCATION

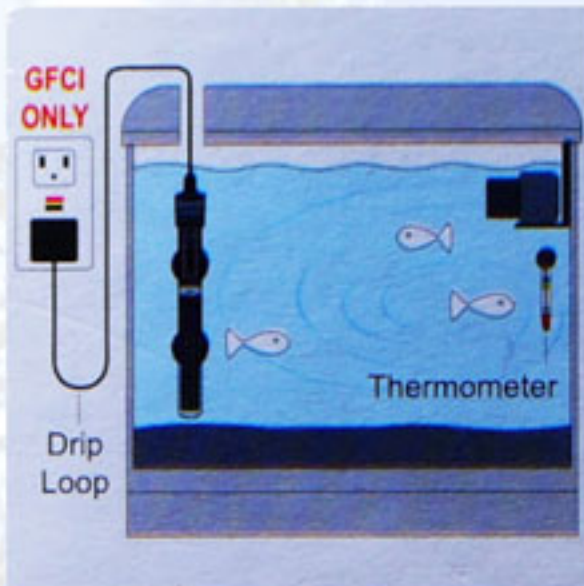
- 1. Find a leveled surface and place CUBEY on the top of your location of choice (such as a desktop, night stand or kitchen counter) before filling with water. Make sure that no part of the tank overhangs the location of choice.**
- 2. Find a leveled surface that can support the weight of the tank, water, and livestock. An average aquarium can weigh 10lbs per gallon once filled with water, rock, gravel, and other accessories.**
- 3. Do not place in direct sunlight to prevent excessive algae growth and higher water temperatures, as well as evaporation at an unsafe rate.**

FILLING THE TANK

Always dechlorinate tap water before adding into the aquarium. Always fill with room temperature water. Rinse Activated Carbon, which is available at your LFS or online retailer through JBJ in the rear filter compartment under the sink for 30 seconds or until water runs clear. Fill the main body of the CUBEY until water flows through intake grill into the rear filter chamber. Once the rear filter chamber is full, plug in pump power cord into an approved electrical outlet with a fuse or circuit breaker. Once the pump is on and primed, water will flow from the rear filter chamber through the flow nozzle into the main body of the CUBEY.



SAFETY INSTRUCTIONS



When utilizing aquarium equipment that necessitates being plugged into an electrical outlet, ALWAYS utilize a GFCI outlet with a drip loop to minimize the risk of electrocution.

It is imperative to the longevity of your heater and submersible pump, as well as protecting yourself from a fire hazard that you daily monitor the water levels in your aquarium. Water from the aquarium will eventually evaporate over time due to heat caused by the lighting system, the heater, the pump, sunlight, and ambient room temperature.

LIMITED WARRANTY INFORMATION

JBJ LIGHTING FIXTURES, LAMPS, NANO CUBE AQUARIUMS, SP- POWERHEADS, and CO2 REGULATORS

The above-mentioned JBJ aquarium products are warranted to the original purchaser against defective material and workmanship for 6 months from the date of original purchase. This warranty is valid only under the following conditions: additions, modifications, or changes made to the product by the purchaser and not by the manufacturer shall void this warranty. Damages brought on by abuse, misapplication, or mishandling also voids this warranty. Broken or cracked bulbs are not warranted and will not be replaced. This warranty is limited to the repair or replacement of the product at the discretion of the manufacturer. This warranty does not cover personal injury, property loss, including livestock or damage (direct, incidental, or consequential) arising out of use of this product. This warranty gives you specific rights and you may also have other rights, which may vary from state to state. This warranty card must be filled out completely and returned within (14) days from the date of purchase. Failure to do so will void this warranty. A proof of purchase from an authorized dealer must be provided when making a warranty claim.

Upon discovery of a defect, the merchandise should be sent prepaid to:
Transworld Aquatics Enterprises, Inc.
3730 Unit 6, West Century Blvd.
Inglewood, CA 90308

Please call our Customer Service lines at (310) 672-4021 or (310) 672-4099 between 9:00 a.m. and 5:00 p.m. Pacific Standard Time for warranty claims or technical questions

Check out some of our other products:



**JBJ CNC-milled
American Made**



**JBJ Arctica series
Chillers**



**JBJ Rimless 8 Gallon
Nanocube shown with
optional items (Flipper
lighting system and**