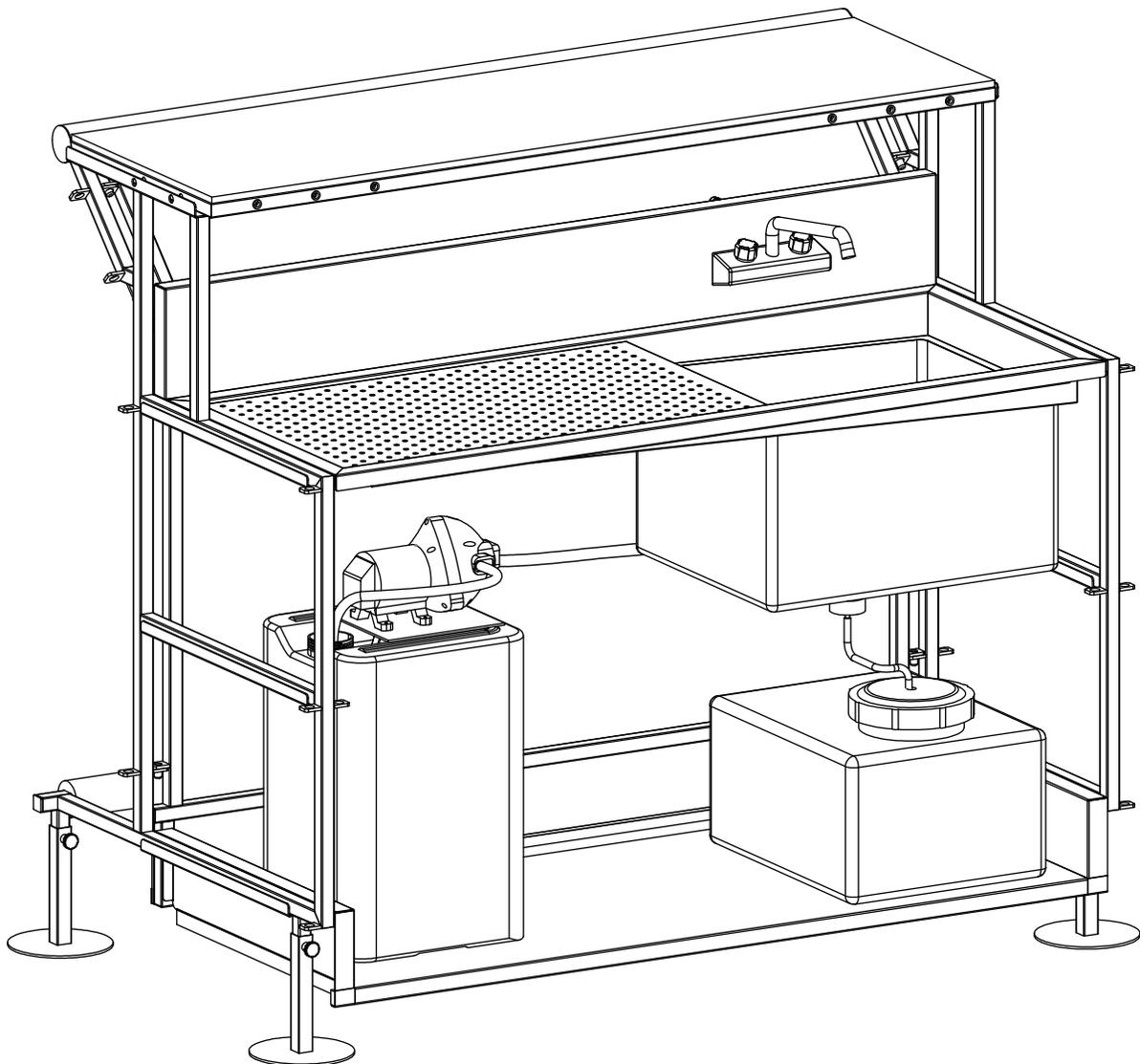




DRAINBOARD ROOM TEMPERATURE SINK SETUP GUIDE



- **Read all the instructions before installing.**
- **Remove all packing materials before you start.**
- **This installation requires basic mechanical skills.**
- **Proper installation is the responsibility of the installer.**
- **Product failure due to improper installation is not covered under the warranty.**
- **Keep this instruction manual.**

Required tools



Slotted Screwdriver



Pipe Pliers

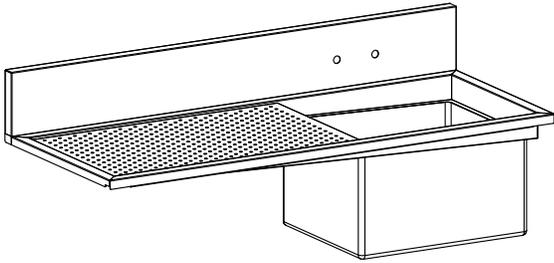


Crescent Wrench

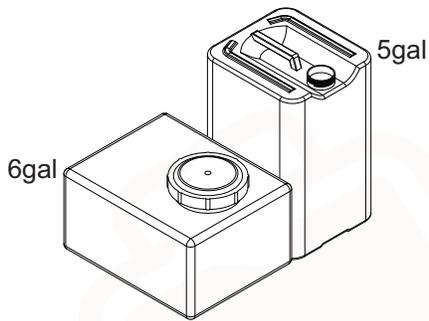


Teflon Tape

Drainboard
QTY: 1



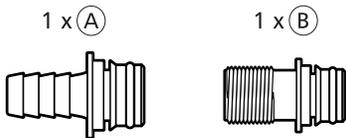
Clean and Gray Water Tanks
QTY: 1ea



Drainer and adapter
QTY: 1ea



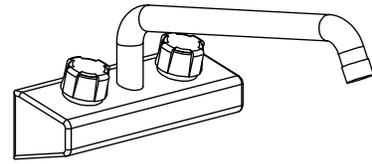
Adapters
QTY: 1ea



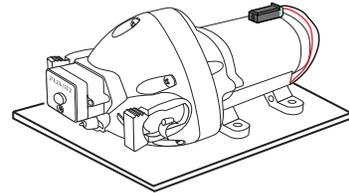
Faucet fitting cap
QTY: 1



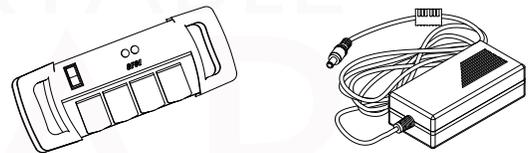
Faucet
QTY: 1



Pump
QTY: 1



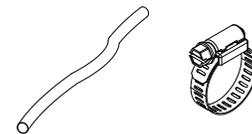
Surge Protector and Power Adapter
QTY: 1ea



Braided Hoses
QTY: 1



Plastic Hose and Clamp
QTY: 1ea



Elbow adapter
QTY: 1



Note: Parts are not to scale.

Note: A complete Flash Bar Straight Segment is required for this installation guide.

STEP 1: Remove all accessories from your Flash Bar Straight segment including shelves and top counter.

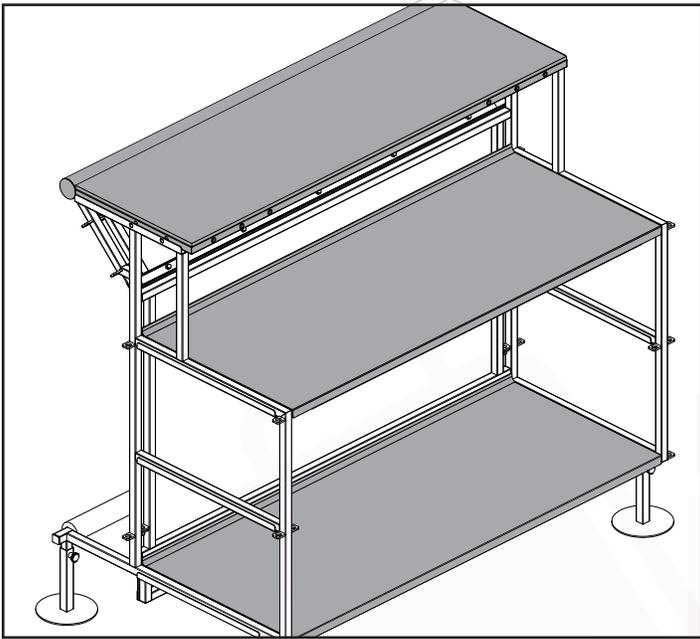


Figure 1

STEP 2: Install drop down shelf as shown below:

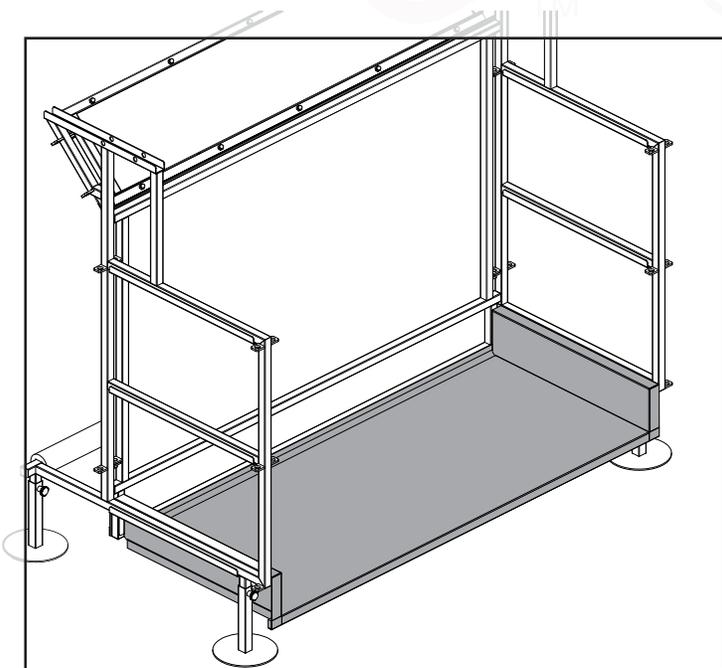


Figure 2

STEP 3: Place Drainboard on a flat surface. Install Drainer as shown below:

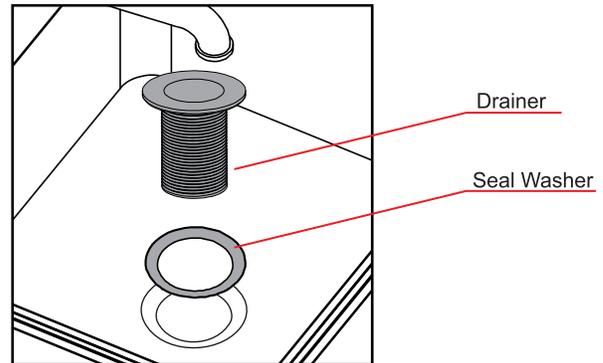


Figure 3

2

Seal Washer

Nut

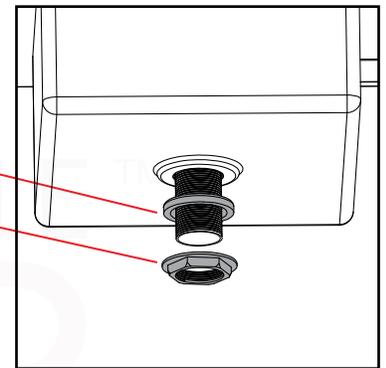


Figure 4

STEP 4: Install faucet following the diagram below:

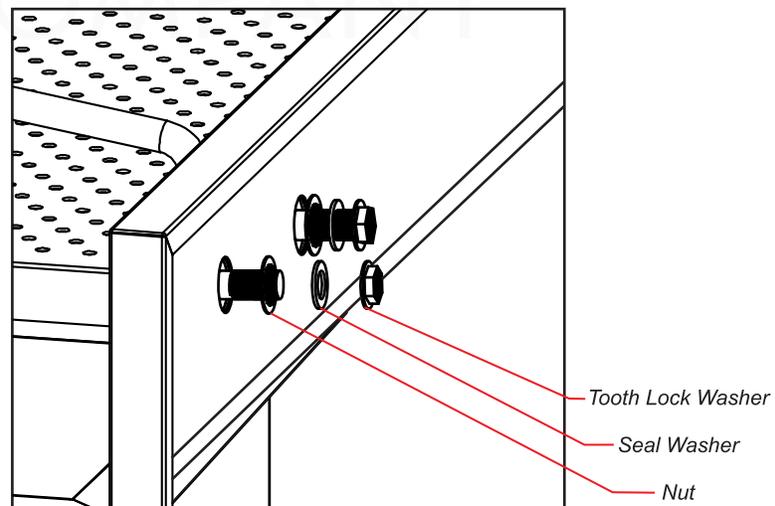


Figure 5

Tooth Lock Washer

Seal Washer

Nut

STEP 5: Install elbow adapters on the faucet's cold inlet and install fitting cap on the other side. Use as much teflon tape as needed.

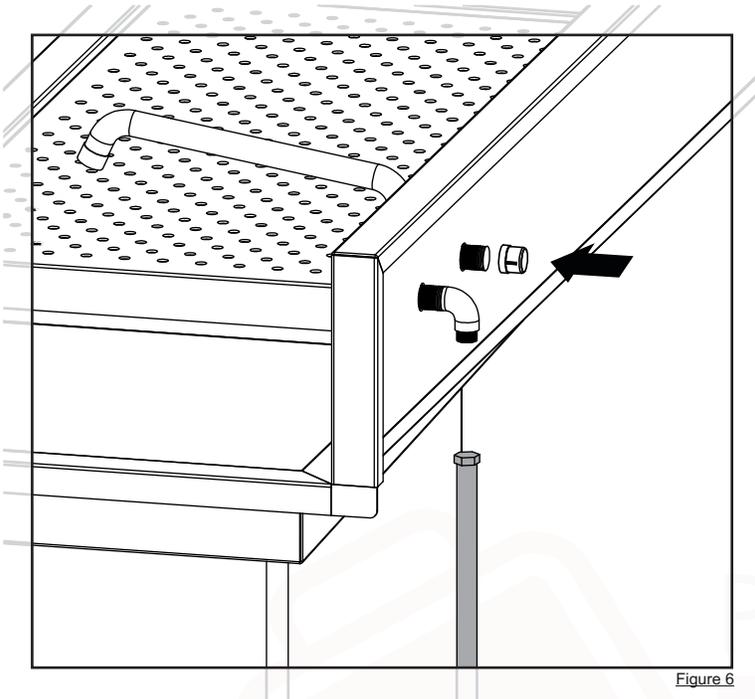


Figure 6

STEP 6: Carefully: lift drainboard and slide it in the side frame's channels.

Note: Two people are advised to move this item.

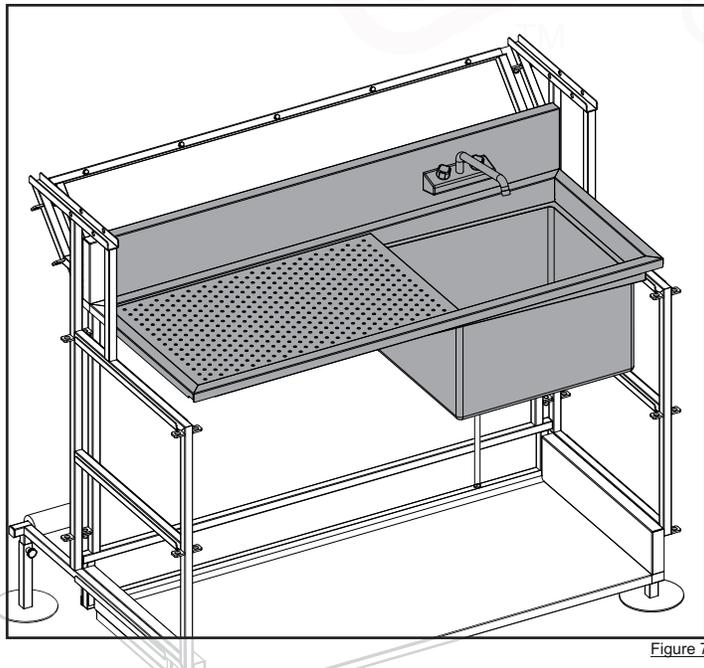


Figure 7

STEP 7: Install adapter (A) on the inlet port by pushing it into the pump then use the integrated blue clamp to fix it in place, as shown below. Repeat process for adapter (B)

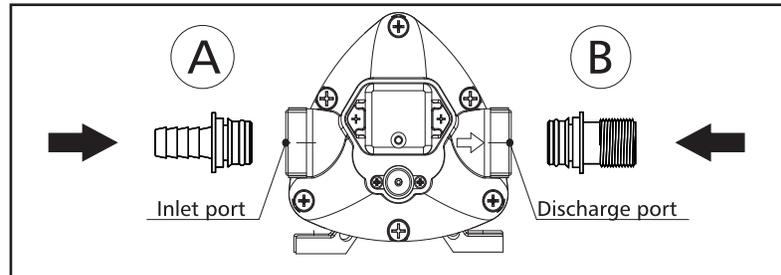


Figure 8

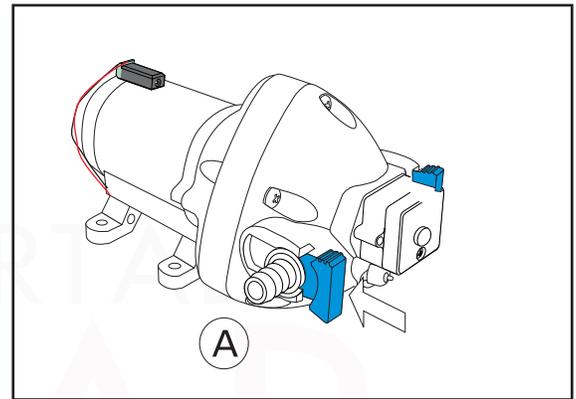


Figure 9

STEP 8: Install the clear plastic hose in the pump's inlet port using provided hose clamp. On the outlet port, install one of the provided braided hoses.

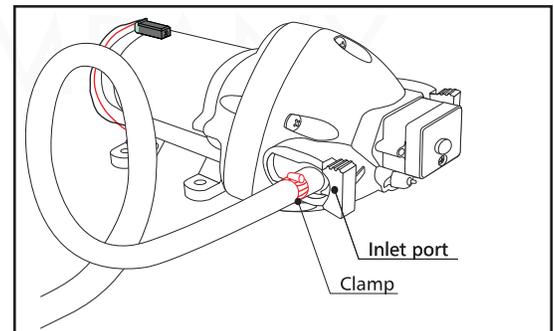


Figure 10

STEP 9: Slide in clean water tank as shown:

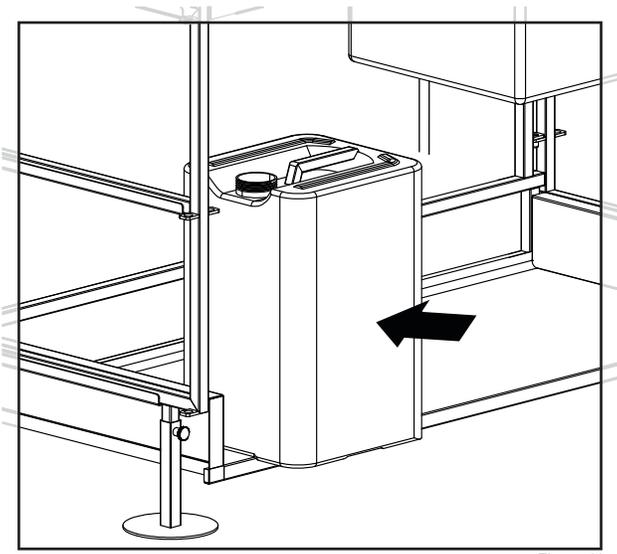


Figure 11

STEP 10: Place Water Pump on top of the Clean Water Tank as shown. Then insert the Clear Plastic Hose in the tank's opening and use provided Braided Hose to connect pump to the faucet.

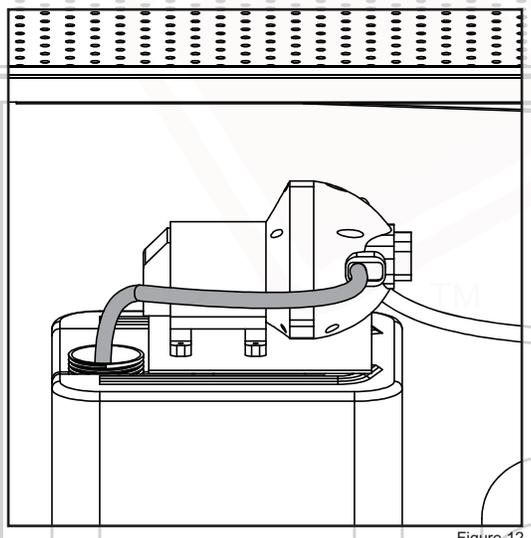


Figure 12

STEP 11: Install drainer adapter underneath sink:

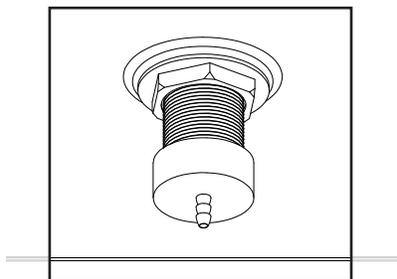


Figure 13

STEP 12: Make sure to use as much teflon tape as needed to connect braided hose to the faucet's cold inlet.

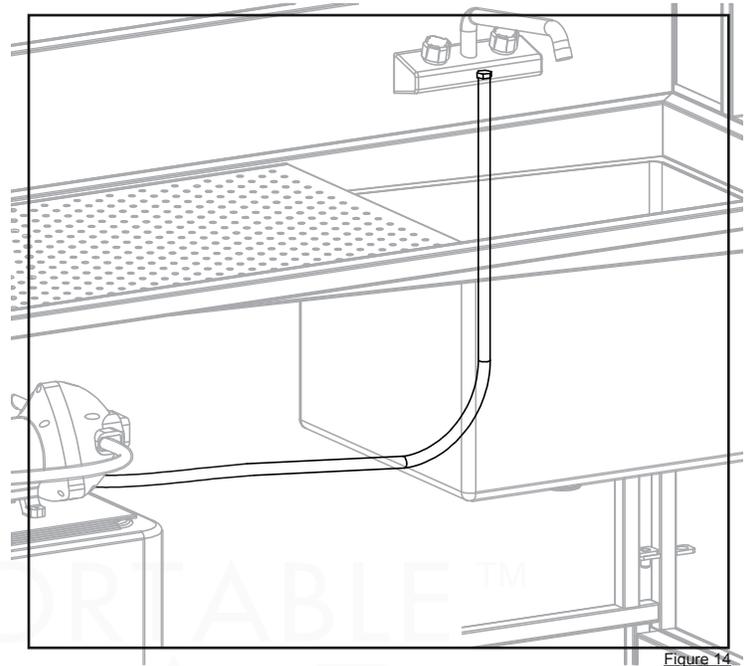


Figure 14

STEP 13: Slide in Gray Water Tank as shown:

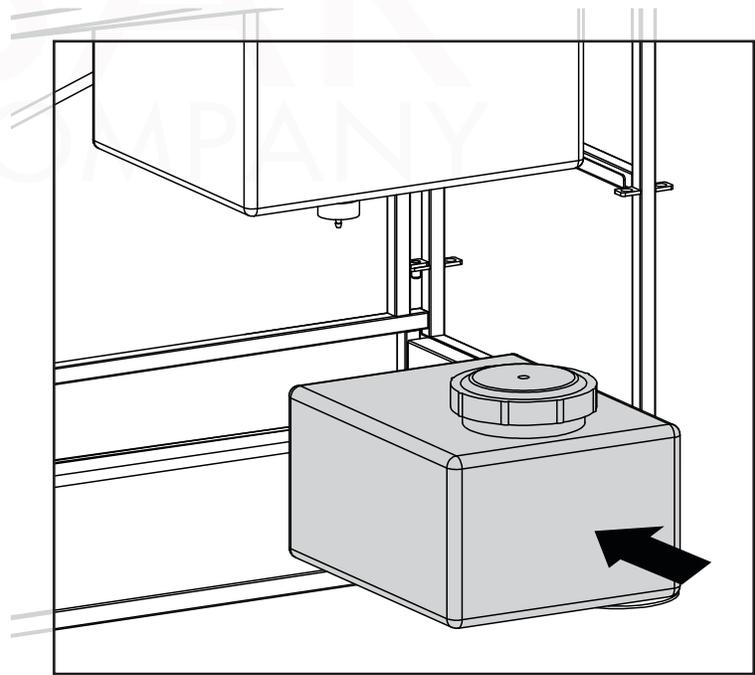


Figure 15

STEP 14: Install clear plastic hose by plugging it into the adapters nipple port and inserting it in the tank's opening.

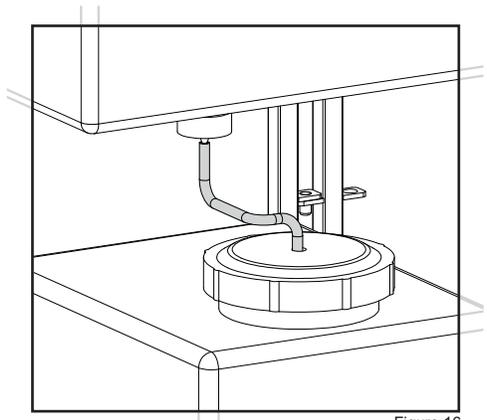


Figure 16

STEP 15: Attach GFCI strip on the pre-determined location marked by the velcro tape.

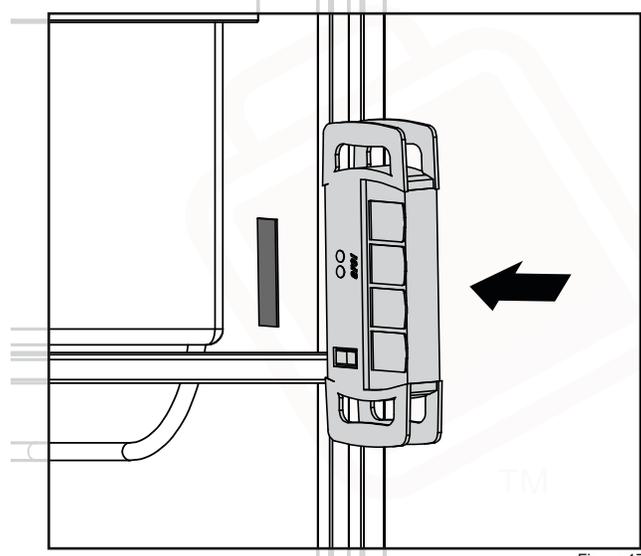


Figure 17

**Do not plug the power supply to the wall or battery yet.
Pump is active when plugged in.
There's no on/off switch.**

STEP 16: Plug pump's power adapter cable to the plug coming from underneath the pump.

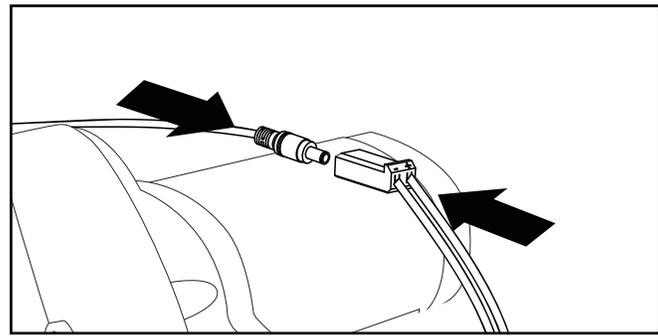


Figure 18

Before turning the system on

- Make sure all the fittings, hoses and cables are properly plugged and/or sealed.
- Double read this guide if necessary.
- Read the maintenance and care guide as well as the pump manufacturer's guide.

Operating the system

To turn it on

1. Fill the clean water tank.
2. Open the faucet.
3. Connect the pump to a wall plug or battery.
3. The pump will start working, once you see water coming out of the faucet close the faucet.

To turn it off

1. Open the faucet.
2. Disconnect the pump from the wall plug

Recommendations

- Always keep water inside the the clean water tank, this is critical for the system to work properly.
- The hoses could keep water inside of them after every use.
- The pump is capable of running dry for a couple minutes. Serious damage could occur if it runs dry for long periods of time.
- When disassembling the system there will always be water left in the hoses. Have a towel handy as you are taking apart.

Operating the battery

1. Make sure the battery is fully charged.
2. Long press the AC button, until you see a green light.
3. Plug the pump.

CAUTION: The Portable Bar Company IS NOT liable for any injury caused by misuse, spills, accidents nor by improper installations, alterations, or repairs. Please use the system with caution only.



Contact us

Tel # 877-958-7901

Fax # 866-659-3353

E-mail: info@theportablebarcompany.com

Visit us at

www.theportablebarcompany.com

