



Thanks for your purchase! Here are a few tips for getting years of trouble free service from your chiller.

VERY IMPORTANT -LEAVE UNIT UPRIGHT FOR 3-4 HOURS PRIOR TO PLUGGING IN. SKIPPING THIS STEP MAY DAMAGE THE CHILLER

Locating your chiller:

The chiller unit needs proper ventilation. Placing it in a sealed cabinet is **NOT** proper ventilation. All chillers work on the principal of removing heat from the water and putting it into the air. If the chiller is located in a hot unventilated area, it is not able to release heat as easily, this will cause the unit to run much more than otherwise required.

Connecting your chiller:

The chiller features 1" threaded PVC fittings. Follow the Inlet/Outlet flow pattern as marked to ensure the controller functions properly. When tightening a fitting into the chiller - always use pliers on the exposed chiller fitting to hold back the torque that would otherwise be transferred to the internal components. We recommend using Teflon tape, and only finger tighten fittings. This is often more than enough to ensure no leaks. Test the connection. If you do need to use a wrench for tightening, only tighten 1/4 turn at a time before retesting the connection. **WE ARE NOT RESPONSIBLE FOR DAMAGE IF YOU OVERTIGHTEN THE CONNECTION.** Please note: all chillers are freshwater tested, and emptied before shipping, but some water may remain. You may want to flush the chiller to ensure any residual water does not enter your tank.

Running your chiller:

The chiller needs to have a constant water flow of at least 300 GPH, do not plug in the chiller until the water flow has been established. If you ever need to interrupt the water flow - unplug the chiller first.

Setting the controller (quick version):

1. Verify the chiller is in **Cool** mode. To do so press & hold **SET** button for 6 seconds. Display will now show **HC** press **SET**, use arrows to adjust to **C** for cooling mode. Either press **SET** or allow the display to flash 5 times and the new setting will be registered, the unit will function based on new settings when you leave the setup mode by either pressing **RST** or not touching any buttons for 6 seconds.
2. Adjusting set temperature. Press **SET**, then use arrows to adjust set temperature. Press **SET** or allow screen to flash 5 times to accept new setting.

Warranty: 1 Year Parts and Labor

Warranty does not cover user error - AKA Not following above instructions