



BrewBuilt™

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**COOLSTIX™**

CARBOY

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## YOU WILL ALSO NEED

In order to use the CoolStix™ you will need a way to control the flow of cooling water. We recommend the BrewBuilt™ Chilling Pump Kit (GLY355A) for use with this product. For a sanitary way to attach the CoolStix™ to your fermenter please see our 3-Hole Carboy Hood (FE501A) or our 3-Hole #10 Stopper (FE486A).

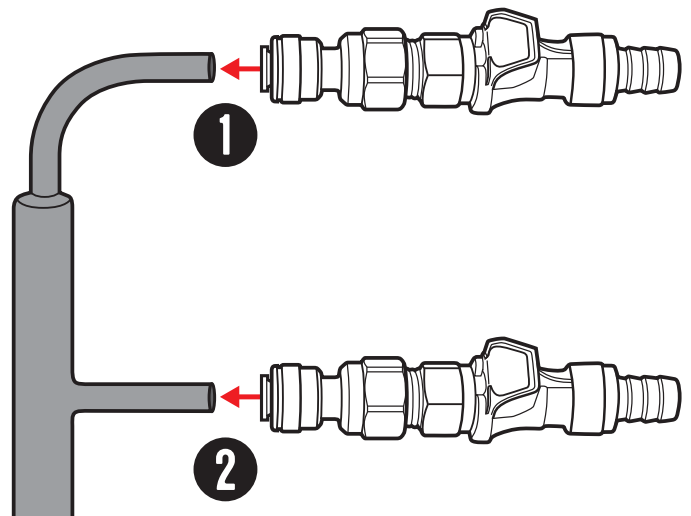
- Chilling Pump Kit
- Cold water source such as an ice chest or glycol system
- 3-Hole Carboy Hood or #10 3-Hole Stopper

## KIT INCLUDES

- Carboy CoolStix™
- 2 x Fitting Assemblies That Include:
  - 2 x 1/4" Push Fittings
  - 2 x 1/4" Male Quick Disconnects
  - 2 x 3/8" Female Quick Disconnects

## ASSEMBLING YOUR COOLSTIX™

1. Push fitting assembly on to the top opening of CoolStix™ then pull back slightly to lock into place.
2. Push the remaining fitting assembly on to the lower opening of CoolStix™ then pull back slightly to lock into place.

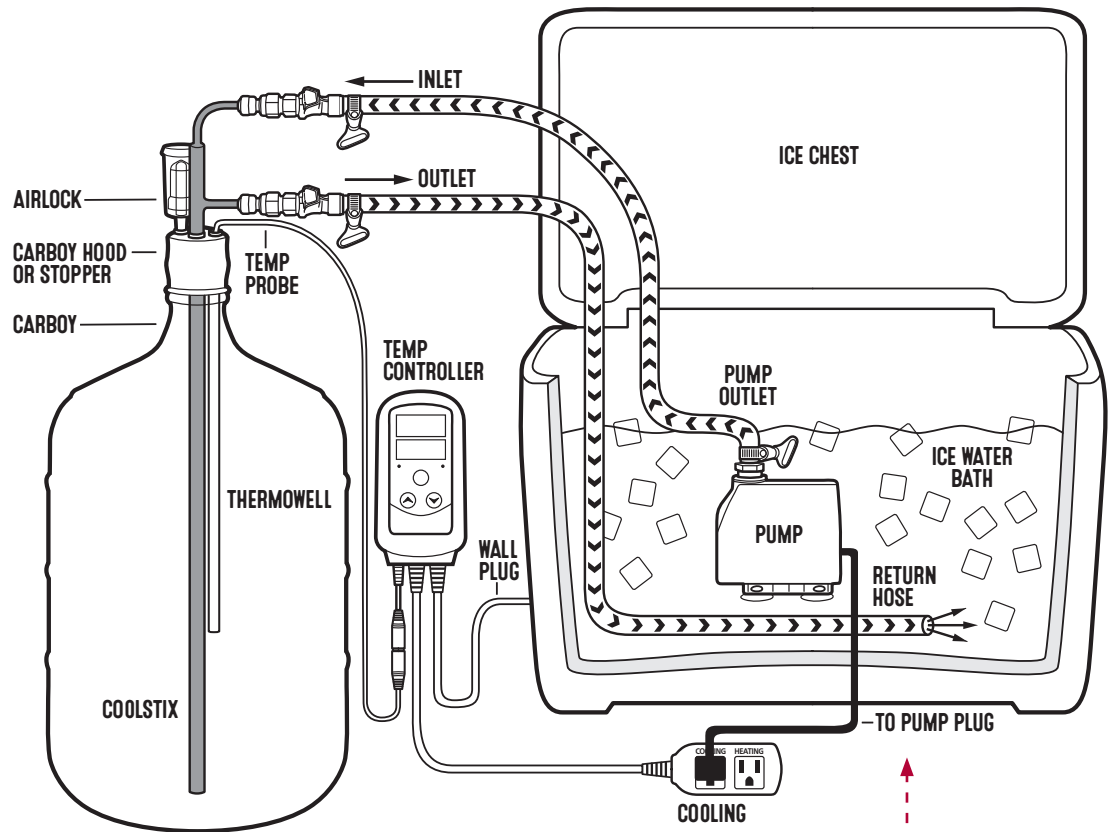


# COOLING SYSTEM SETUP

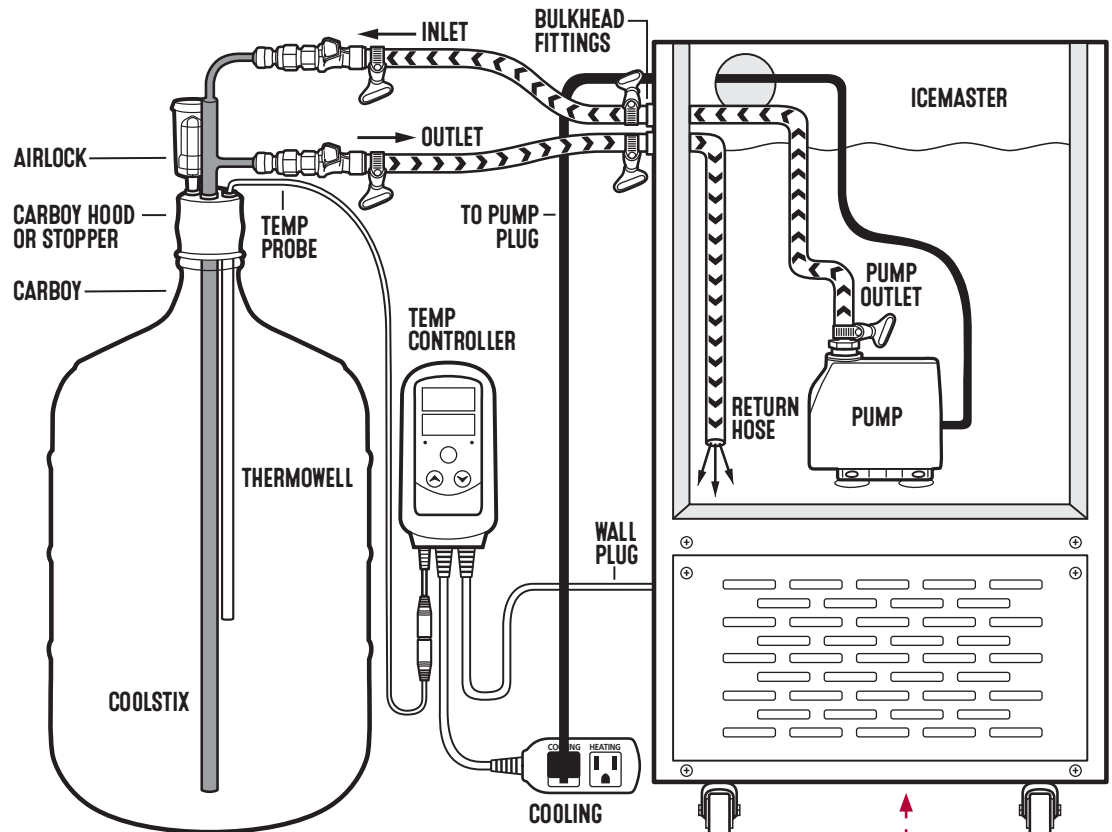
## HELPFUL TIP:

We recommend doing a practice setup run before your brew day to check for leaks and ensure proper flow.

1. Sanitize all parts that will be on the inside of the fermenter. Fill carboy with wort.
2. Install carboy hood/stopper on carboy and insert your CoolStix™, thermowell, and airlock into carboy hood/stopper.
3. Connect hose from the outlet of your pump to the inlet of the CoolStix™ (Top Assembly).
4. Connect the return hose to the outlet of the CoolStix™ (Lower Assembly).
5. Place the pump into your cooling bath and plug the pump into the "Cooling" socket of your temp controller.
6. Insert the controller's temp probe into your thermowell. Plug in the temp controller and set your desired fermentation temperature.



## USING AN ICE CHEST



## USING AN ICEMASTER™ GLYCOL CHILLER