

Icetubs Installation Steps



For installation steps with images, please download the Icetubs app from the App Store / Google Play.



1. Remove the zip ties and take out the cardboard boxes and protective materials.
2. Place the Icetub and the cooling unit in their designated spots.

 **Tip:** Ensure the environment is well ventilated.

3. Align the cooling unit's inlet and outlet with the connections on the Icetub, then adjust the leveling feet under the Icetub with a **16mm** wrench until they are perfectly aligned and stable.
4. Attach the two engine connectors with rubber seals (which were provided together with the engine connectors) to the lower inlet and top outlet of the water loop between the engine and the Icetub.
5. Connect the other ends of the connectors, also with rubber rings in place, to the cooling unit.

 **Note:** Do not turn on the cooling unit yet!

6. Remove the cap from the drain pipe, rinse the tub thoroughly, and drain the water completely.
7. (Optional but recommended) Install the **drain attachment** provided together with the Icetubs for easier draining in the future.
8. If drain attachment is not installed, reinstall the cap of the drain pipe.
9. Once the water level reaches the **top outlet of the water loop** between the cooling unit and the Icetub, flush out any air from the system:
 - Hold your **garden hose** against the **top outlet and then bottom inlet** separately to push out air.
 - Fully **submerge the filter** under water in the Icetub to release all trapped air.
 - Screw the filter onto the **bottom connection (inlet) of the water loop inside the Icetub**. This prevents debris from entering the system and ensures smooth operation.

 **Important note:** Never use Icetubs without a filter installed, as this will result in engine failure over time and voids warranty!

10. Check that all connectors are watertight and not dripping water. Tighten further if necessary.
11. Fill the Icetub with water up to **20 cm from the rim**, considering your body weight and height.
12. Plug the cooling unit into a grounded outlet. Ensure the small box that's on the cable (**circuit breaker**) is **hanging against the wall** and not lying on the ground.

 **Important:** The power cable and the circuit breaker is **water-resistant, not waterproof**, if your setup is outdoors, it must be **protected from rain and direct moisture**.

13. Press the **"ON"** button to turn on the cooling unit. Confirm that the circuit breaker is in the **ON** position.
14. Set the engine Automatic mode by pressing the **"M"** button until the **'AUTO'** mode appears.
(Automatic mode is able to cool and heat the water at the same time)
15. Set your desired temperature using the "↑" and "↓" buttons.

16. Use the Icetubs app to adjust the settings remotely (ensure the cooling unit is close to your router for a stable connection):
 - Download the application in **Google Play Store or App Store**
 - Follow the instructions in the app to connect your Icetubs engine and control it remotely.
 - It's recommended to read the tips & tricks in the app on how to adjust your Icetubs usage routine to progress efficiently.
17. Place the engine protector over the cooling unit and the Icetub thermal cover on top.

❗ **Important:** If your Icetub will be **outside**, it's recommended to **screw in the Icetubs thermal cover clips** into the wood to prevent it from being swept away by wind. The screws should go in the **middle of the board**.

18. If **you purchased the AquaFinesse Water Care**, add the **weekly dosage** only **after** the Icetub has been filled. Then continue adding the weekly dosage every week. Dosage instructions can be found on support.icetubs.com.

Your Icetubs is now ready for use!

❗ **Important:** Do not dissolve any chlorine, salts, or acid-containing materials in the water, nor clean the tub with these substances or any other (harsh) chemicals.



For all maintenance, water care, and troubleshooting guides, visit support.icetubs.com.



If you did not find the answer on the support website that you were looking for, please contact service@icetubs.com.



Tips & Tricks

- ✓ Change your filters monthly (order on the [icetubs website](https://icetubs.com)).
- ✓ Make sure your engine is running for at least 6 hours a day, to prevent standing water causing excessive bacteria growth. If more AquaFinesse water treatment is needed as 1 bottle has 3 months worth of weekly dosages, you can order it on the [icetubs website](https://icetubs.com)).
- ✓ **When the engine is on** and the ambient temperature is below -5C or above 40C, drain and move the engine indoors to prevent the water from freezing. If the water freezes and pipes burst - this is not covered under warranty. If the engine overheats and stops working due to extreme heat - it's also not covered under warranty.
- ✓ **When the engine is off** and the ambient temperature is below 1C or above 40C, drain and move the engine indoors to prevent the water from freezing. If the water freezes and pipes burst - this is not covered under warranty. If the engine overheats and stops working due to extreme heat - it's also not covered under warranty.
- ✓ Cooling schedules could help reduce background noise from the engine. The **energy savings** from using schedules are **negligible**, since when the engine runs in automatic mode to maintain temperature, it consumes very little power. However, keeping the engine running regularly helps **prevent water quality issues** and keeps your tub cleaner for longer. For example, if the engine runs continuously and the tub is used daily by one person, you'll only need to **change the water and filter every 1-2 months**. The less frequently the engine circulates the water, the **faster the water deteriorates** and the **more often maintenance is needed**. So, while reducing engine runtime might save a small amount of electricity, it can actually **increase maintenance costs** in the long run.