

Chemyx A Series- Quick Start User Guide



Use only non-corrosive liquids in the bath!

1. Make sure water outlet/inlet is closed or attached to tubing
2. Connect cable from controller to base
3. Plug in unit and turn on power switch

Press **set temp** and use touch screen to adjust temp and then press **start**

Available Options

Press **menu** to view all available options. Changes are saved automatically in real time.

1. **To change pump speed (Pump rate)** - Users can choose from these options: Auto, Low, Med and High.
2. **To change high temp safety setting (Safety)** – Alarm will sound if high temp setting is reached.
3. **To change length of touch screen backlight (Screen saver)** – Options are 15 min, 1 Hour or 2 hours.

Touch next

4. **To change heating rate to heat faster or slower (heating rate)** – Option include Auto, up/down.
5. **To change cooling rate to cool faster or slower (Cooling rate)** – Option include Auto, up/down.
6. **To turn cooling on/off (Cooling)** - Allows user to turn compressor on/off. This can help save energy if cooling is not needed.

Touch next

7. **To adjust calibration (Set cal bias)** - Allows user to adjust temperature calibration of the internal bath (int) or external probe (ext) if necessary. Use Touch Screen to make adjustments.
8. **System Info- This is a view only option**
9. **[For external probe users] (Ext probe)** - If probe is not in use- the setting should be set to off. If probe is in use- the setting should be changed to on.

Alarm will sound and unit will stop, if bath goes over safety temp or if water level goes too low