

Trolmaster Hot-Start Delay Explained

Some of Trolmaster's modules feature what is called hot-start delay. Hot start delay is an internal timer that primarily is meant to prevent a compressor from cycling off / on too quickly. That is called short-cycling. Short-cycling will reduce the life of your HVAC or dehumidifier.

TS-2 module

On the Trolmaster TS-2 module, the hot start delay is factory set at 5 minutes. To change that setting:

- 1) Press and hold the Addressing button for 5 seconds.
- 2) Once the Hot start is displayed, you can use the System Type button to change the setting. (setting range 0-5 minutes)
- 3) When done, press and hold the Addressing button for the unit to return to the main screen.

* Note: There is also a compressor delay time on the TS-2. The compressor delay will allow the user to have multiple HVAC units turning on at slightly different times to prevent large electrical inrush currents.

- 1) Press and hold the Addressing button for 5 seconds.
- 2) To switch to view the Compressor delay, press the Addressing button quickly.
- 3) Once the Compressor Delay is displayed, you can use the System Type button to change the setting. (setting range 0-20 seconds)
- 4) When done, press and hold the Addressing button for the unit to return to the main screen.