

**ClogNever
G1V5
Programming
Instructions**



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Installation

Thank you for purchasing the ClogNever Technology. Your standard installation instructions are on the back of the box. For more non-standard installations, please refer to video clips posted on our website, www.clognever.com.

Programming

Your ClogNever Valve comes ready preprogrammed with factory defaults that are suitable for most household applications. It is designed to release 7 drops of ClogNever Solution every 10 days. The Valve however can be user-programmed to suite any special needs. The following is the programming instructions within the 4 basic modes of operation. You can use a pen or paper clip.

Mode-1 (Active and Testing)

When you push the button only once the system wakes up from the factory sleep mode and starts working for you immediately, with the defaults of 7 drops every

10 days. *Do not push the button yet till after you have already secured the Valve onto the bottle with hand tight only –see installation instructions.* For the first time and every time you enter Mode-1 by pushing the button one time, the light flashes 10 times to indicate the Valve is running in the active mode. After those 10 flashes, the Valve works in the background silently to save energy. You are welcome to use Mode-1 often to make sure the system is running by watching the 10 flashes, every time you push the button once.

Mode-2 (User's programming to change the defaults)

When you push the button two times, the Valve stops working and enters the programming mode. It is indicated by three rapid flashes, then followed by 7 flashes to indicate the 7 drops default, followed by 10 flashes to indicate the 10 days default, and then 3 fast flashes to indicate end of programming mode. If you desire to change the program from 7 drops to say 8 drops, push the button 8 times right after the initial 3 fast flashes, then the Valves will play back 8 flashes indicating your desired number of drops. Similarly, if you de-

sire to change the number of days from the default 10 to say 12 days. Then push the button 12 times after the playback of the drops count, and the Valve will play back your 12 days flashes. If you do not enter a new number of drops and/or days, the Valve will playback the defaults values, or the last values you just saved. To verify your new settings, once the Valve is back in the normal active mode, press the button two times again, you will see the programming sequence with your saved values, 8 drops and 12 days.

Mode-3 (Manual dosage for extra treatment)

While the Valve is installed in your AC system and in normal active operation, you can always push the button 3 times and Valve will give a dosage of 10 drops (about half a second duration).

Mode-4 (Sleep or turn off)

If you push the button 4 times, the Valve will shut down. This mode is good for storage if you are not using the valve. The system can be turned back on by entering Mode 1.