

REPLACEMENT FOR T-CELL-15: MENU SETTINGS



IMPORTANT: NEW MENU SETTINGS MAY BE REQUIRED WHEN INSTALLING

The CMP Replacement for T-Cell-15 designed for pools up to 40,000 gallons using Hayward's or Goldline's systems. When replacing an existing T-CELL-15 or GLX-CELL-15, no re-configuration is necessary.

Configuration of your controller may be required before using the CMP Replacement for T-Cell-15 with a new control unit. Refer to the information below. Incorrect configuration will cause inaccurate salt readings, improper operation, and possible system shutdown.

CONFIGURATION IS REQUIRED WITH THESE MODELS:

- AQR (AquaRite-all 2009 or later) - firmware version 1.5 or later
- AQR-PRO (AquaRitePro)
- PL-P-4 (ProLogicP4)
- PL-PS-x (ProLogicPS)
- AQ-LOGIC-P-4 (ProLogicP4)
- AQ-LOGIC-PS-x ProLogicPS)

CONFIGURATION IS NOT REQUIRED WITH THESE MODELS:

- AQ-RITE (AquaRite-2008 and earlier) -firmware earlier than version 1.5
- AQ-RITE-XL (AquaRiteXL)

CONFIGURATION FOR AQR MODELS:

1. Slide the Main Switch to the "Auto" position.
2. Push the Diagnostic button repeatedly until "t-xx" appears on the display ("t-15" is the factory default). If "t-15" is displayed, skip to step 4.
3. To change cell type, slide the Main Switch from "Auto" to "Super Chlorinate" and back to "Auto". Repeat this process until the "t-15" is displayed.
4. Push the Diagnostic button to exit.

CONFIGURATION FOR AQR-PRO

1. Access the Settings Menu by pushing the "Settings" button.
2. Push ">" until "Chlor.Config" is displayed, then push "+".
3. Push ">" repeatedly until "Cell Type" is displayed.
4. Push "+" or "-" until "T-CELL-15" is displayed.
5. Exit Settings Menu by pushing the "Info" button.

CONFIGURING FOR AQ-LOGIC-P-4, AQ-LOGIC-PS-X, PL-P-4 OR PL-PS-X:

1. Enter the Configuration Menu.
2. Push ">" until Chlor.Config is displayed, then push "+".
3. With the Chlorinator Enabled, push ">" repeatedly until "Cell Type" is displayed.
4. Push "+" or "-" until "T-CELL-15" is displayed.
5. Exit Settings Menu by pushing the "Menu" button.

IF YOUR MODEL # VERSION IS NOT LISTED ABOVE CONTACT SUPPORT@C-M-P.COM

REPLACEMENT FOR T-CELL-15: INSTALLATION



INSTALLATION FOR EXTENDED POOL FILTRATION CYCLES AND LOW FLOW RATE CONDITIONS

ADJUSTING CHLORINATION TO MATCH FILTRATION TIME

The Amount Of Chlorine Produced By Your Salt Chlorine Generating System Is Dependent On The Length Of Time That Your Filter Pump Runs Every Day. Your Chlorination Setting Should Be Matched To The Filter Pump Run Time Of Your Pool.

When you INCREASE or DECREASE the daily run time of your pool filtration system, you must adjust the output level of the chlorinator to compensate. By properly adjusting your setting, you will prevent the over-chlorination or under-chlorination of your pool.

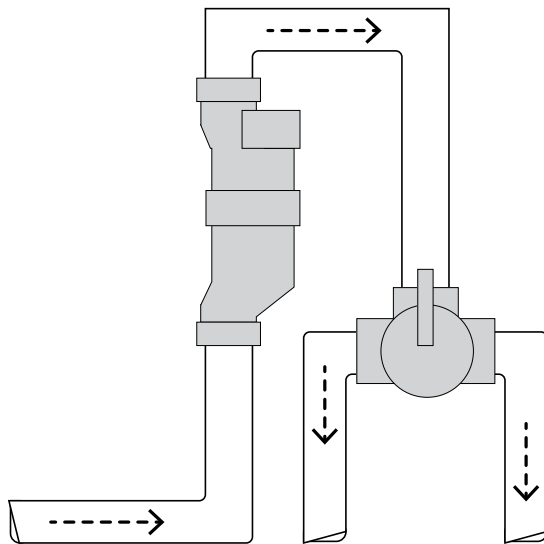
EXAMPLES: If you *double* the filter pump operating time then reduce your chlorination setting by *half* to compensate. If you plan to *triple* your filter pump operating time, then reduce your chlorination setting *by a factor of three*. Likewise, if you reduce your filter pump operating time then increase your chlorination setting to compensate accordingly.

CHECKING CHLORINE LEVELS: These adjustments, while necessary and important, are APPROXIMATIONS to the actual adjustment your pool requires. After any chlorination adjustment, monitor the pool's chlorine level closely for 1-2 weeks. The chlorine level should stabilize in the 1- 3 ppm range. If the level is too low or high, make small adjustments to increase or decrease the chlorine level. Once the chlorinator is set, it is good practice to check your chlorine levels weekly to ensure operation is normal.

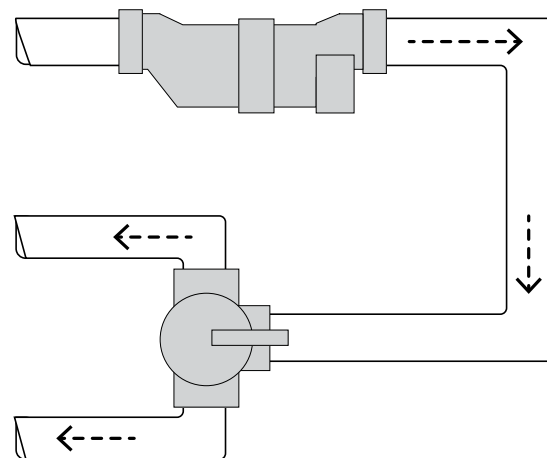
ADJUSTING FOR LOW FLOW RATE CONDITIONS

When Using 2 Speed Or Variable Speed Pumps On Low Speed, Check To Be Sure Your Salt Cell Is Receiving Adequate Flow.

Low flow conditions can result in insufficient water in the cell causing inefficient chlorine production. As a precaution, the cell can be installed vertically or in an inverted manner (see illustration) to keep it flooded with water. The cell plates are located in the "bulge" of the cell. Inverting the cell or installing vertically ensures water completely fills the cell plate cavity. See illustration below.



VERTICAL INSTALLATION



INVERTED INSTALLATION