

AquaPlus® and AquaPlus 16V

AUTOMATION AND SALT CHLORINATION



Total System: Pumps | Filters | Heating | Cleaners | Sanitization | Automation | Lighting | Safety | White Goods



Jump in. Your work is done.

Automate essential pool and spa functions for maximum efficiency as well as other backyard features. AquaPlus® simplifies and enhances pool and spa ownership by combining automation and salt chlorination. This all-in-one solution is easy to install and operate, with many options to choose from – like chemistry automation, remote control and more.

Salt Chlorination: the key to gentle, clean, silky smooth water.

Say goodbye to red eyes, itchy skin and faded colors on swimwear. Those nuisances are the result of harsh, toxic, factory-produced chlorine. With AquaPlus, just a small amount of ordinary salt is all that's needed to produce a self-renewing supply of fresh, pure, natural chlorine. The minute you step in the pool you'll notice that you're immersed in luxuriously soft water that's crystal clear, incredibly clean and odor free.

What's in the package? What's in it for you?

The AquaPlus package contains two main parts: an AquaPlus automation unit and a TurboCell[®]. Here's a simple breakdown of the roles each component plays in making your backyard a relaxing oasis.



2 MODELS TO CHOOSE FROM

Features:

PL-PLUS

- 4 Relays
- 3 Valve Outputs
- 1 Conventional Heater
- 1 Solar Heater
- Automatic Chlorine Generation for Pools Up to 40,000 Gallons

PL-PLUS-16V

- 8 Relays
- 4 Valve Outputs
- 2 Conventional Heaters
- 1 Solar Heater
- 8 Programmable Softkeys
- Automatic Chlorine Generation for Pools Up to 40,000 Gallons

Types of other features they can control:

- Water temperature (gas, electric and solar heaters)
- Filtration cycles (daily/weekly; time of day/duration)
- Pool lights (on/off/timed), light shows with ColorLogic®
- Spa jets (on/off/timed)
- Backyard lighting (on/off/timed)
- Water features (on/off/timed)
- Misters, fire pits and more

Sense and Dispense®

Hayward has the industry's only automation line with an integrated Total Pool Chemistry® option. Sense and Dispense continuously monitors chlorine and pH levels and dispenses what the water needs, only when it



needs it. Sense and Dispense can help you achieve the most consistent water quality possible... eliminating unhealthy chemical highs and lows. For water that's brilliantly clear and silky to your touch.

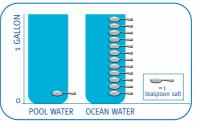
Automation Unit:

AquaPlus is the brains on your pool pad. It takes the work out of pool and spa ownership by automating all work-intensive functions, such as sanitization, balancing pH and chlorine levels, cleaning and filtration. For even more control, customize your system to manage other backyard features — landscape and pool lighting, water features and more. Take control as far as you can — even right into the water with a wireless, waterproof remote.

Perhaps best of all, automation saves you money — by automating essential pool and spa functions, you can save up to 70% on your pool's energy usage.

Salt Chlorination:

As pool water passes through the TurboCell, its salt is instantly transformed into pure, natural chlorine and the supply is self-renewing. After you add salt the first time, you practically never have to add any more. It is amazing what a little bit of salt can do to keep your pool sanitized automatically.



AquaPlus uses a minimal amount of salt, below taste level.

Options and Accessories

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AquaConnect®

Remote Pool Management

Hayward AquaConnect gives you four ways to manage every essential pool, spa, and backyard function. AquaConnect Web allows you to manage your pool via the Internet from anywhere. The new AquaConnect App for iPhone® and iPad® makes it easier to access your pool from your Apple® device, and streamlines platform navigation. AquaConnect Home Network communicates with web-enabled computers or handheld, WiFi devices in your home to control all pool functions, and AquaConnect Home Automation offers a serial option for seamless integration with select home automation systems. *Android® App Available 2014

Remote Control

Hayward offers a full line of optional wireless and wired remotes. Anything you can do from the automation system itself you can do from full-function remotes. From the simplest on/off function remote to programmable, full-function, waterproof Aqua Pod.

AquaPod-waterproof, fully programmable, wireless handheld remote

Wireless 6-Function – waterproof, wireless 6-function floating remote

Wireless Tabletop – suitable for indoor use or protected outdoor locations

Wired and Wireless Wall-mounts – suitable for indoor use or protected outdoor locations

Wired 6-function Spa-side – six-function remote for spa-side use



| AquaPlus | Description |
|-------------|---|
| PL-PLUS | Comes equipped with 4 relays and 3 valve outputs, manages 1 traditional heater and 1 solar heater. Also comes equipped with a salt chlorination cell for pools up to 40,000 gallons. |
| PL-PLUS-16V | Comes equipped with 8 relays and 4 valve outputs, manages 2 traditional heaters and 1 solar heater. Has 8 programmable soft keys. Also comes equipped with a salt chlorination cell for pools up to 40,000 gallons. |

Options and Accessories

| Remote Pool Management | Description | PL-PLUS | PL-PLUS-16V |
|------------------------|--|---------|-------------|
| AQ-CO-HOMENET | AquaConnect Home Network Device | Х | Χ |
| AQ-CO-SERIAL | AquaConnect Home Automation | | Χ |
| AQL2-BASE-RF | Wireless antenna | Χ | Χ |
| Remote Control | | | |
| AQL2-BASE-RF | Wireless base station | Χ | Χ |
| AQL2-POD | AquaPod waterproof, full-function, programmable remote, wireless | Χ | Χ |
| AQL2-SS-RF | 6 function waterproof remote, wireless | Χ | Χ |
| AQL2-Tx-RF-P-4 | Wireless tabletop remote, white or black | Χ | |
| AQL-WW-P-4 | Wired wall-mount remote | Χ | |
| AQL2-Wx-RF-PS16 | Wireless wall-mount remote, white or black | | Χ |
| AQL2-Tx-RF-PS16 | Wireless tabletop remote, white or black | | Χ |
| AQL2-Wx-PS-16 | Wired wall-mount remote, white or black | | Χ |
| AQL-SS-6B-x | Wired 6 function spa-side remote, white or black | Χ | Χ |
| AQL-SS-D-x | Wired digital spa-side remote, white or black | | Χ |



| Sense and Dispense, Total Pool Chemistry | | | | |
|--|---|---|---|--|
| AQL-CHEM | ORP and pH Sense, ORP Dispense | Х | Χ | |
| AQL-CHEM2 | pH Dispense Solenoid valve for CO ₂ , 120V | X | Χ | |
| AQL-CHEM2-240 | pH Dispense Solenoid valve for CO ₂ , 240V | X | Χ | |
| AQL-CHEM3-120 | pH Dispense Acid Feed, 120V | X | Χ | |
| AQL-CHEM3-240 | pH Dispense Acid Feed, 240V | X | Χ | |



Wireless Tabletop Remote



Wireless 6-Function Remote



Wired 6-Function Spa-side Remote



To take a closer look at Automation and Sanitization or other Hayward products, go to







