# **HAYWARD**<sup>®</sup>

## NEWSPLASH

### Extend Your Swimming Time with Hayward Pool Heating Solutions

Selecting a correctly sized high efficiency heater for your new installation, or replacing an older inefficient pool heater can have a significant impact on your heating bill.

**Gas heaters** provide the fastest heating rate. Natural Gas or Propane heaters are

80-85% efficient. Gas heaters must be installed and



serviced by authorized Universal H-Series personnel. Improper installation and/or operation can create flue gases that can cause serious injury, property damage, or death.

The right type of gas should be available at the right pressure and quantity and operational costs depend on the local price of the gas required.

#### **ENERGY SAVING TIPS**

- Check pool chemistry regularly to maintain top operating condition.
- Set pool water temperature between 78°F to 82°F for most applications
- Use a pool cover or thermal blanket on your pool when it's not in use.
  Evaporation accounts for 70% of heat loss from your pool.
- Add wind breaks to your pool. A 7mph wind at the surface of a pool can increase energy consumption 300%!



Heat Pumps are the most efficient heaters for swimming pools. The heat pump extracts the heat

from the surrounding air and transfers that heat to the pool water. Heating is indirect and depends on the availability of heat in the air as well as air temperature and the humidity. Heat pumps provide more than 4X as much heat output over the energy input. Heat pumps should comply with AHRI standards. Heat pumps are generally installed outdoors and need a lot of space for efficient operation.

#### **Electric Heaters**

heat the water directly. Electric Sufficient Heater electrical supply should be available to ensure proper



to ensure proper operation. The installation should meet local electrical regulations.

They are most compact per unit of heat output and there is no condensation or exhaust to be handled. Initial cost is high and operating cost depends on the local price of electricity.

### November 2019

#### HCP 4000 Series Commercial Pump

The Hayward HCP 4000 Series Pump is designed for high flow and medium head applications. The self-priming pump features a lightweight glass-fibre reinforced thermoplastic housing for effortless installation.



This solid pump has an impeller and diffuser made from Noryl<sup>®</sup> to provide a maximum strength-to-weight ratio. The large, non-corrosive plastic strainer basket extends the time between cleanings.

The transparent lid allows for easy inspection of the strainer basket, and its quick-release mechanism opens easily without tools. The TEFC motor design provides years of durable, reliable performance commercial pools, spas and water features demand.

Ships from the US in 5.5 to 12.5 HP for 60Hz and 7.5-12.5 HP for 50Hz.

## Hayward AquaNaut<sup>®</sup> 200 & 400 Suction Cleaners

AquaNaut<sup>®</sup> 200 & 400 automatic suction pool cleaners

are designed to deliver a thorough and reliable



clean for pools of different shapes, finishes, flow rates and debris types.



Available in two or four wheel drive models with patented V-Flex<sup>™</sup> technology.

The variable vanes automatically adjust to allow for large debris to pass through the cleaner. V-Flex technology delivers maximum power even at low flow and provides peace of mind for clog-free cleaning.

Available for tile pools with special "tape" wheels.



# Hayward announced a price change effective October 1<sup>st</sup> 2019

There is a general price increase that averages 2-5%. Prices of some products may have reduced. Most of Hayward's competitors have also announced similar price actions.

Check with your Hayward representative or your distributor for any special programs available before December 31<sup>st</sup>, 2019 that may help mitigate the effects of the price action.



SCAN THE QR CODE TO WATCH A VIDEO OF THE AQUANAUT IN ACTION



We thank you for your support over the past year and wish you continued success throughout the remainder of this year and the next.

### Amerec AK Steam Generator



Amerec AK Steam Generator

The Amerec AK steam generator uses full power to quickly heat up the steam room to its preset temperature, then cuts power to half its elements. The result is a more consistent flow of soft steam and more stable temperature.

The new ComfortFlo Steam Head gives an



improved

ComfortFlo Steam Head

dispersion pattern that provides even heat throughout the steam room. The steam head's internal Ryton plastic insulator prevents the exterior metal surface from reaching high temperature.

For more information on the products featured in Newsplash, please contact Hayward/IMG at fax: 909.444.0327, email: <u>img@hayward.com</u> or go to <u>www.Haywardpool.com</u>



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