

# 8 THINGS YOU NEED TO KNOW ABOUT WEIGHTED ENERGY FACTOR

## ① WHAT IS WEIGHTED ENERGY FACTOR (WEF)?

Developed by the U.S. Department of Energy (DOE), WEF is a new standard for evaluating the energy efficiency of pool pumps. The higher the WEF rating, the more efficient the pump.

## ② WHY WAS WEF CREATED?

- » WEF is part of a broader set of DOE regulations
- » The goal of these regulations is to reduce energy usage
- » Higher efficiency standards save consumers money

## ③ SAVE THE DATE

**JULY 19, 2021**

Pumps **manufactured** after this date must:

- » Meet WEF energy-efficiency standards
- » Be labeled with their WEF rating


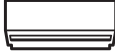

## ④ MANUFACTURERS ARE RESPONSIBLE FOR COMPLIANCE

After July 19, 2021, manufacturers can only manufacture pumps that meet the new efficiency and labeling requirements. Dealers don't need to return pumps produced before July 19, 2021.

## ⑤ MOST POOL PUMPS ARE AFFECTED

All dedicated-purpose pool pumps—including all residential in-ground and above-ground pumps above 1 HP and up to 2.5 hydraulic horsepower—manufactured after July 19, 2021 will need to have a DOE-compliant WEF rating.

## ⑥ SIMILAR EFFICIENCY MEASURES

CARS  MPG	AIR CONDITIONERS  SEER	POOL PUMPS  WEF
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## ⑦ HAYWARD® HAS THE MOST EFFICIENT VARIABLE-SPEED PUMPS

90%



THE POTENTIAL ENERGY COST SAVINGS WHEN YOU SWITCH FROM A SINGLE-SPEED TO A VS PUMP

11.5



THE WEF RATING OF HAYWARD'S MAXFLO VS™ (ONE OF THE INDUSTRY'S MOST EFFICIENT VS PUMPS)

\$1500



THE AMOUNT YOU CAN SAVE ANNUALLY IN ENERGY COSTS BY SWITCHING TO A HAYWARD VS PUMP

## ⑧ HAYWARD SINGLE-SPEED PUMPS ARE COMPLIANT

- » All 1 HP and lower Super Pump® models—the world's best-selling single-speed pumps—are compliant and will continue to be manufactured
- » All 1 HP and lower MaxFlo XL™ models are compliant