

# **EcoStar®C**

## COMMERCIAL VARIABLE SPEED PUMPS

The industry's most energy efficient, variable speed pump. Available with or without integrated SVRS





Hayward EcoStar C is the industry's most energy-efficient variable speed pump. Fully Title 20 compliant with up to eight custom speed and timer functions, the settings can be "locked out" for authorized access only. EcoStar C's advanced hydraulic design moves water more efficiently, operating at lower speeds to minimize noise and save pool operators up to 90% on energy costs.

- Permanent Magnet, Totally Enclosed Fan Cooled(TEFC) motor
- Passcode protection of configuration menus to prevent unauthorized access to timer or speed settings
- Unique on-pump, multi-position digital controlinterface; control can also be detached and wallmounted for added convenience
- Pump available with integrated VGBcompliant SVRS, features automatic restart
- · Industry leading hydraulic design
- NSF/ANSI Standard 50 Certified

### COMMERCIAL VARIABLE SPEED PUMPS

### **FEATURES**

- Large capacity basket to extend time between cleanings
- Advanced hydraulic design with variable frequency drive affords savings up to 90% on energy costs
- 2" x 21/2" union connections
- Interchangeable bases included for ease of installation with preexisting pipe work



 Integrated VGB-compliant SVRS model available, featuring automatic restart to mitigate nuisance tripping

- Fully programmable, digital control with 24-hour clock, 8 custom speed and timer functions
- Passcode "lock-out" access to key speed and timer configuration settings
- Unique, multi-position on-pump orientation for ultimate convenience, or detach and wall mount
- Easy-to-read display of status e.g. pump speed and power consumption through transparent plastic cover (black cover for outdoor installation included as standard)
- Permanent Magnet, Totally Enclosed Fan Cooled (TEFC) motor for maximum efficiency and reliability





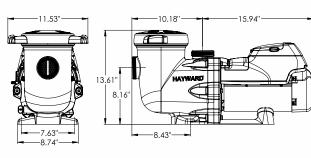


VGB-compliant SVRS model features automatic restart



Energy efficiency runs in the family

### **DIMENSIONS**



### TECHNICAL SPECIFICATIONS AND PERFORMANCE DATA

# ECOSTAR C PERFORMANCE DATA 100 90 90 90 100 1000 RPM 1725 RPM

EcoStar C runs efficiently in all of these ranges.

Part Number	Description	Speed Range	Voltage	Carton Quantity
HCP3400VSP	EcoStar C	600-3450 RPM	230V Single Phase	1
HCP3400VSPVR	EcoStar C SVRS	1000-3450 RPM	230V Single Phase	1

### **FEATURES**

Convenient Multi-Function, Multi-Position, Detachable Digital Control Interface







For ultimate flexibility detach control interface and wall-mount using included mounting kit and communication cable.





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