

kascomarine.com

FEATURES & BENEFITS

- PicoCell™ controller only.
 Kasco unit is purchased separately.
- Uses solar energy to maximize operation during daylight.
- Customer sources solar panels, panel racking, ground rod, clamp and copper wire.



Alternative Energy for Operating our Standard Units



In Partial Sun, System Runs at Reduced Speed to Extend Run Time



Outperforms Smaller, Low-voltage Systems



Standard Warranty - Kasco Unit 1-Year Warranty - PicoCell™ Controller



SOLAR

Kasco provides a solar control panel that allows our standard Fountains, Surface Aerators, AquatiClear™ Circulators, and RobustAire™ Diffused Aeration Systems to be powered by the sun.



Controllers are an all-in-one inverter and integrate a Variable Frequency Drive (VFD) to convert DC power to AC power.

- Solar control panel and Kasco unit are purchased separately
- · Customer must source solar panels and panel racking
- Operates 50hz / 60hz, 1/2-2HP units (2HP units must be 3 phase)
- Kasco units operate at same high performance standards



Product Notes:

- 1. PicoCell™ Control Panels are registered trademarks of Premiere Energy Holdings, Inc.
- 2. Run times are annual averages. 1-2 hours less in winter, and 1-2 hours more in summer.