

SOLAR

- Operates fountains and surface aerators up to 2HP, and Robust-Aire™ Post Mount Systems 1-3
- Includes Kasco unit, PicoCell™ 3500 Control Panel, connector cables, and DC disconnect
- Customer must source PV panels, panel racking, ground rod, and ground wire
- Controllers include status LED's and GFCI motor protection



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 Power Packages

SOLAR MODELS	KASCO PRODUCT	HP / SYSTEM	VOLT	CORD LENGTH				# PV PANELS	AVG. RUN TIME / DAY
				50 FT	100 FT	150 FT	200 FT		
FOUNTAIN & SURFACE AERATOR PACKAGES									
SOL-PC-2400AF	Surface Aerator	1/2	120	\$6,403	\$6,573	\$7,114	\$7,356	4	8
SOL-PC-2400CFM	AquatiClear Circulator w/ Float	1/2	120	\$6,736	\$6,906	\$7,446	\$7,687	4	8
SOL-PC-2400CDM	AquatiClear Circulator w/ Dock Mount	1/2	120	\$6,606	\$6,776	\$7,316	\$7,557	4	8
SOL-PC-2400VFX	VFX Fountain	1/2	120	\$6,829	\$6,999	\$7,540	\$7,782	4	8
SOL-PC-3400AF	Surface Aerator	3/4	120	\$6,486	\$6,663	\$7,216	\$7,465	5	7
SOL-PC-3400CFM	AquatiClear Circulator w/ Float	3/4	120	\$6,825	\$6,980	\$7,570	\$7,791	5	7
SOL-PC-3400CDM	AquatiClear Circulator w/ Dock Mount	3/4	120	\$6,695	\$6,850	\$7,440	\$7,661	5	7
SOL-PC-3400JF	J Series Fountain	3/4	120	\$7,157	\$7,335	\$7,891	\$8,140	5	7
SOL-PC-3400VFX	VFX Fountain	3/4	120	\$6,925	\$7,096	\$7,648	\$7,897	5	7
SOL-PC-4400HAF	Surface Aerator	1	208-240	\$6,793	\$6,918	\$7,560	\$7,771	7	7
SOL-PC-4400HCFM	AquatiClear Circulator w/ Float	1	208-240	\$7,023	\$7,149	\$7,798	\$8,000	7	7
SOL-PC-4400HCDM	AquatiClear Circulator w/ Dock Mount	1	208-240	\$6,893	\$7,019	\$7,668	\$7,870	7	7
SOL-PC-4400HJF	J Series Fountain	1	120	\$8,201	\$8,336	\$9,015	\$9,230	7	7
SOL-PC-4400HVFX	VFX Fountain	1	208-240	\$7,815	\$7,940	\$8,595	\$8,807	7	7
SOL-PC-2.3AF	Surface Aerator	2	208-240	\$10,541	\$10,726	\$11,096	\$11,309	8	6
SOL-PC-2.3JF	J Series Fountain	2	208-240	\$11,874	\$12,120	\$12,424	\$12,690	8	6
SOL-PC-2.3VFX	VFX Fountains	2	208-240	\$11,653	\$11,844	\$12,202	\$12,388	8	6
ROBUST-AIRE™ PACKAGES (POWER CORD LENGTHS ABOVE DO NOT APPLY)									
SOL-PC-RA1-PM	Robust-Aire	RA1-PM	120	\$7,159				3	7
SOL-PC-RA2-PM	Robust-Aire	RA2-PM	120	\$7,815				4	7
SOL-PC-RA3-PM	Robust-Aire	RA3-PM	120	\$8,562				5	7

* PicoCell™ Control Panels are registered trademarks of Premiere Energy Holdings, Inc.

Product Notes:

- Part # is the model combined with cord length (ex. SOL4PC-2400AF050).
- Run times are annual averages. 1-2 hours less in winter, and 1-2 hours more in summer.
- Fountain and surface aerator packages include motor unit, float, mooring ropes, unit power cord, and bottom screen.
- Robust-Aire™ packages include dual-loop diffuser assembly, compressor, and compressor mounting option.

