



Ameresco Solar System Models at Continuous Load (A)

Available Sun Hours	0.5	1.0	2.0	3.0	4.0	5.0
5.5	RS 150W/***/AH/12VDC	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 450W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 750W/***/AH/12VDC
5.0	RS 150W/***/AH/12VDC	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 450W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 750W/***/AH/12VDC
4.5	RS 150W/***/AH/12VDC	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 450W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 750W/***/AH/12VDC
4.0	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 450W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 750W/***/AH/12VDC	RS 900W/***/AH/12VDC
3.5	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 450W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 900W/***/AH/12VDC	RS 1050W/***/AH/12VDC
3.0	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 750W/***/AH/12VDC	RS 1050W/***/AH/12VDC	RS 1200W/***/AH/12VDC
2.5	RS 150W/***/AH/12VDC	RS 300W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 750W/***/AH/12VDC	RS 1200W/***/AH/12VDC	RS 1500W/***/AH/12VDC
2.0	RS 300W/***/AH/12VDC	RS 450W/***/AH/12VDC	RS 750W/***/AH/12VDC	RS 1200W/***/AH/12VDC	RS 1500W/***/AH/12VDC	RS 2100W/***/AH/12VDC
1.5	RS 300W/***/AH/12VDC	RS 600W/***/AH/12VDC	RS 1050W/***/AH/12VDC	RS 1800W/***/AH/12VDC	RS 2100W/***/AH/12VDC	Contact Ameresco Solar



We provide a range of standard installation options and can accommodate custom requests to meet your needs.

Standard options include:

- Hybrid Power Systems (e.g., Wind, Generator, Fuel Cell)
- Retractable Pole Mounting Systems
- Fixed Pole Mounts
- Ground/Roof Mounts
- H-Fixture / Platform Mounts
- System Enclosures
- State of the Art Charge Controllers