

RESILIENT REMOTE POWER, MADE QUICK & EASY

SunWize Power Ready Express (P.R.E.) systems combine the benefits of a custom-designed system and the convenience of a ready-to-ship pre-designed product that comes with everything you need to power an off grid load

This system Utilizes the Morningstar PS-15 charge controller. The ProStar Charge Controller has been tested and proven in over two decades of use in the world's most demanding installations. That means it's a controller that you can trust with whatever load you need to power!

Benefits of purchasing a P.R.E. system include, easy-to-follow installation documentation, technical support, and a minimum 1-year manufacture warranty on the major component in the system.

To see if **270350** is the right system for you, check out the system sizing map on the next page of this document, or visit our website and use our [P.R.E. system sizing tool](#).



INCLUDES:

- 1 Solar Modules 340W or Larger
- Sunwize One Module Side of Pole Mount
- Morningstar Prostar PWM 15A Control Panel
- SunWize M2-31 Enclosure
- 2 Group 31 Batteries

DOES NOT INCLUDE:

- 4-10 Inch 8-15 Foot Tall Pole Mounted in the ground
- Additional Wire for Connection Your Load
- Ground Rod

BATTERIES

Ah Capacity	~108 Ah
Voltage	24VDC

MODULES

Rated Power	~340W
VOC Open Circuit Voltage	~45.4VDC
ISC Short Circuit Current	~8.89A

CONTROL PANEL

Charge Controller	ProStar PWM 15A
Max Battery & Load Current	15A

*Batteries and Modules are subject to change with out notice due to avail ability



SHOP NOW



(866) 827-6527



SunWize

V3.0

System Sizing Map

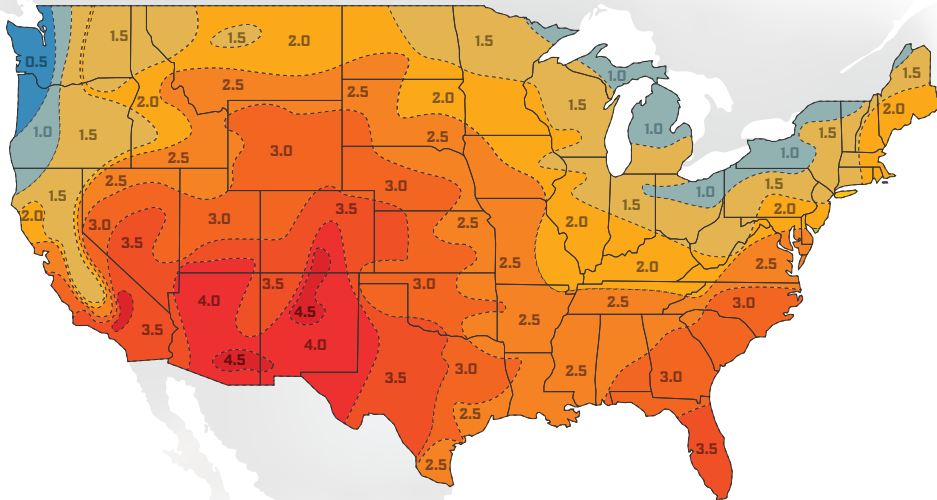
Use this map to help decide if this is the correct system for your needs.


The numbers on the **map** are the peak winter sun hours.

The numbers on the **table** are the MAX ah per day that the system can supply, before the system will be unable to recharge its self.

If you would like a site specific sizing, or you live outside of the continental united states, Contact our sales team.

If this system is not the one that you need, [view our other P.R.E. System options.](#)



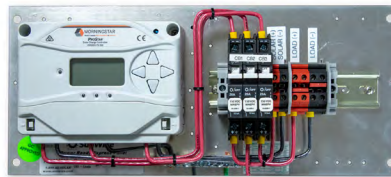
	SYSTEM #	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5
	270350	5.0 Ah/day @ 24VDC	7.5 Ah/day @ 24VDC	10.0 Ah/day @ 24VDC	12.5 Ah/day @ 24VDC	15.0 Ah/day @ 24VDC	17.5 Ah/day @ 24VDC	20.0 Ah/day @ 24VDC	22.5 Ah/day @ 24VDC

Included With 270350



Side of Pole Mount: 240002

LEARN MORE



Control Panel: 230039

LEARN MORE



Enclosure: 260008

LEARN MORE



SHOP NOW



(866) 827-6527



SunWize