



CALL 800-472-1142

At Wholesale Solar we have assembled hundreds of these systems. Call us today and let us design your new renewable energy system!

WSS Medium AC Off-grid Home System

Produces up to 324 KwH/Month

120/240 Volt, AC Power for your Off-grid Home

12 Trina 180 watt solar panels and a 4400 watt pure sinewave inverter will allow you to have all the comforts of home (and normal AC appliances) with an expandable off-grid solar system. Run an efficient refrigerator, stereo, computer, lights and TV, fans, washing machine, and more. The inverter can supply 240 volt loads like your well pump as well as 120 loads. Ask about our racking and battery bank options, which are sold separately.

Easy-to-Install

An easy-to-install Mini Magnum MS2012 Power Center will get your off-grid cabin up and running lickity split! Our Four Star Solar OEM crew have assembled your Magnum Energy MS2012 inverter and all the necessary safety components, pre-wired and tested the whole inverter system. This saves you time and money and eliminates the risk of "smoking" your inverter by installing it wrong.

120 Volt AC Power

This Off-grid AC Cabin System will deliver full power to a 120-volt load, and produce up to 108 kilowatt hours of electricity each month. Use our Off-grid Sizing Worksheet (PDF) to estimate your future power use, and call Wholesale Solar to customize any off-grid project you may have: 1 (800) 472-1142. We'll be happy to help you get started.

These are the pieces of equipment that make up this quality system

- 12 Trina TSM-DA01, 180 watt solar module Silver Tyco
- 4 Tyco 10 AWG 30' Cable Extension
- 1 MidNite MNPV-6, 6 Position Combiner Box 150V
- 4 MNEPV-10 10 amp DC Breaker 150VDC DIN, 13mm
- 1 WSS Mini-Magnum MS4448PAE Power Center, no controller
- 1 Outback FM60 & Breakers installed on Mini Magnum Center
- 1 4/0 120" UL Cable, Battery/Inverter (black)
- •1 4/0 120" UL Cable, Battery/Inverter (red)



www.wholesalesolar.com P.O. Box 124 Mount Shasta CA 96067 Toll Free 800-472-1142 Fax 530-926-1162

