

Planetary Systems-Power Package Sizing-Off-Grid 2



Power Package system model PP-2524T-5K/17AGM-1

Power Package system includes: Outback FX-2524 inverters (2), Outback MX-60 controller, DC meter system, Hub-4, Mate-2, AD/DC disconnects, 600 A/H AGM Battery-24vdc, Metering and controls, and S/O Cord connectors. This is a starter system.
5 kw AC output, 1-2 days battery power storage
 Includes Solar power package **1050 watt** with pole mounted PV (requires 4" steel pole), array combiner with all required cables/connectors –Off grid application
Price \$ 14,778.00 plus shipping FOB Ennis, MT USA
 Optional Lakota 900w wind unit \$ 2250.00 (Plus pole and wiring)
 Optional Kohler backup generator/charging system \$ 3,680.00
(With purchase of system)
 Optional ground mount system available



This system suitable for very-low power homes in Northwest area (WA, MT, ID, WY)
Loads include: Fridge (2-3 amps), well pump, CFL lights, ceiling fans, microwave, toaster, iron, computers, TV's, Washer, misc other AC loads up to 50 amps-backup genset required

Power Package system model PP-2524T-5K/17AGM-2

Power Package system includes: Outback FX-2524 inverters (2), Outback MX-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 600 A/H AGM Battery-24vdc, Metering and controls, and S/O Cord connectors.
5 kw AC output, 2-3 days battery power storage
 Includes Solar power package **2.1 kw** with pole mounted PV (requires two (2) 4" steel poles), array combiner with all required cables/connectors –Off grid application
Price \$ 19,036.00 plus shipping FOB Ennis, MT USA
 Optional Lakota 900w wind unit \$ 2250.00 (Plus pole and wiring)
 Optional Kohler backup generator/charging system \$ 3,680.00
(With purchase of system)
 Optional ground mount system available



This system suitable for low power homes in Northwest area (WA, MT, ID, WY)
Loads include: Fridge (2-3 amps), well pump, CFL lights, ceiling fans, microwave, toaster, iron, computers, TV's, Washer, -misc other AC loads up to 50 amps-backup genset required

Power Package system model PP-2524T-5K/21AGM

Power Package system includes: Outback FX-2524 inverters (2), Outback MX-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 1000 A/H AGM Battery-24vdc, Metering and controls, and S/O Cord connectors
7 kw AC output, 5-7 days battery power storage
 Includes Solar power package **2.1 kw** with pole mounted PV (requires two (2) 4" steel poles), array combiner with all required cables/connectors –Off grid application
Price \$ 25,264.00 plus shipping FOB Ennis, MT USA
 Optional Lakota 900w wind unit \$ 2250.00 (Plus pole and wiring)
 Optional Kohler backup generator/charging system \$ 3,680.00
(With purchase of system)
 Optional ground mount system available



This system suitable for medium/high power homes in Northwest area (WA, MT, ID, WY)
Loads include: Fridge (2-3 amps), well pump, CFL lights, ceiling fans, microwave, toaster, iron, computers, TV's, Washer, small A/C unit (3 –9 amps))-misc other AC loads up to 50 amps-Backup genset required

All systems are 120/240vac-60Hz output

Larger array configurations are available-special systems are available for larger home loads
 10 year warranty on all systems-PV warranty is 25years
 20 year battery systems are available for slightly higher cost

www.planetarysystems.com

Planetary Systems, Inc. Box 340 262 Badger Rd. Ennis, MT 59729
 Phone/fax 406-682-5646