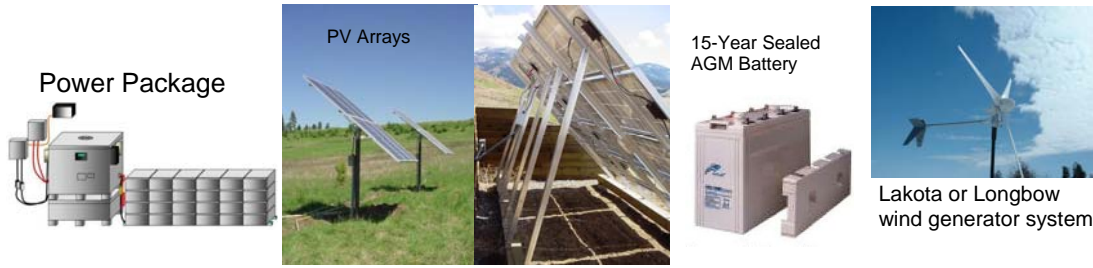


## Planetary Systems-Power Package Sizing-Off-Grid 3



### **Power Package system model PP-3048T-12K/19AGM**

Power Package system includes: Outback FX-3048T inverters (2), Outback MX-60 controller (2), DC meter system, Hub-4, Mate-2, AD/DC disconnects, 800 A/H AGM Battery-48vdc, Metering and controls, and S/O Cord connectors

#### **7 kw AC output, 3-5 days battery power storage**

Includes Solar power package **3.1 kw** with pole mounted PV (requires three (3) 4" steel poles), array combiner with all required cables/connectors –Off grid application

Price .... \$ 35,678.00 plus shipping FOB Ennis, MT USA

Optional Lakota 900 wind unit \$ 2250.00

Optional Longbow 1000 wind unit \$ 2450.00

Optional Kohler backup generator/charging system \$ 3,680.00 (8.5kw)

Optional ground mount system available

*This system suitable for High power homes in Northwest area (WA, MT, ID, WY)  
Loads include: Fridge (3-5 amps), well pump, CFL lights, ceiling fans, microwave, toaster, Heating system, computers, TV's, Washer, dryer (gas), small A/C unit (3-5 amps)-misc other AC loads up to 50 amps*

### **Power Package system model PP-3048T-14K/21AGM**

Power Package system includes: Outback FX-3048T inverters (4), Outback FM-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 1000 A/H AGM Battery-48vdc, Metering and controls, and S/O Cord connectors

#### **14 kw AC output, 4-6 days battery power storage**

Includes Solar power package **4.2 kw** with pole mounted PV (requires four (4) 4" steel poles), array combiner with all required cables/connectors –Off grid application

Price .... \$ 46,862.00 plus shipping FOB Ennis, MT USA

Optional Lakota 900 wind unit \$ 2250.00

Optional Longbow 1000 wind unit \$ 2450.00

Optional Kohler backup generator/charging system \$ 6500.00 (12kw)

Optional ground mount system available

*This system suitable for High power homes in Northwest area (WA, MT, ID, WY)  
Loads include: Fridge (3-5 amps), Freezer, well pump, CFL lights, ceiling fans, microwave, toaster, Heating system, computers, TV's, Washer, dryer (gas), small A/C unit (3-5 amps)-misc other AC loads up to 100 amps*

### **Power Package system model PP-3648T-14K/21AGM**

Power Package system includes: Outback VFX-3648 inverters (4), Outback FM-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 1000 A/H AGM Battery-48vdc, Metering and controls, and S/O Cord connectors

#### **14 kw AC output, 5 - 8 days battery power storage**

Includes Solar power package **4.2 kw** with pole mounted PV (requires four (4) 4" steel poles), array combiner with all required cables/connectors –Off grid application

Price .... \$ 48,775.00 plus shipping FOB Ennis, MT USA

Optional Lakota 900 wind unit \$ 2250.00

Optional Longbow 1000 wind unit \$ 2450.00

Optional Kohler backup generator/charging system \$ 7250.00 (18kw)

Optional ground mount system available

*This system suitable for High power homes in Northwest area (WA, MT, ID, WY)  
Loads include: Fridge (3-5 amps), Freezer, well pump, CFL lights, ceiling fans, microwave, toaster, Heating system, computers, TV's, Washer, dryer (gas), small A/C unit (3-5 amps)-misc other AC loads up to 100 amps*

#### **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 Power Packages-PV warranty is 25years

20 year battery systems are available for slightly higher cost

**[www.planetarysystems.com](http://www.planetarysystems.com)**

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