

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



Power Package system model PP-3048T-6K/17AGM

Power Package system includes: Outback VFX-3048 inverters (2), Outback FM-60 controller (1), DC meter system, Hub-4, Mate-2, AD/DC disconnects, 600 A/H AGM Battery-48vdc, Metering and controls, and S/O Cord connectors

6 kw AC output, 3-5 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 \$ 26,885.00 plus shipping FOB Ennis, MT USA

Optional Lakota 900 wind unit \$ 2200.00 with system purchase (Retail \$ 2450)

Optional Longbow 1000 wind unit \$ 2450.00 with system purchase (Retail \$ 2750)

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-6K/17AGM

Power Package system includes: Outback VFX-3648 inverters (2), Outback MX-60 controller , DC meter system, Hub-10, Mate-2, AD/DC disconnects, 600 A/H AGM Battery-48vdc, Metering and controls, and S/O Cord connectors

6 kw AC output, 4-6 days battery power storage

Includes Solar power package 3.15 kw with pole mounted PV (requires three (3) 4" steel poles), array combiner with all required cables/connectors –Off grid application

Price \$ 32,776.00 plus shipping FOB Ennis, MT USA

Optional Lakota 900 wind unit \$ 2200.00 with system purchase (Retail \$ 2450)

Optional Longbow 1000 wind unit \$ 2450.00 with system purchase (Retail \$ 2750)

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), 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 50 amps

Power Package system model PP-3648T-7K/21AGM

Power Package system includes: Outback VFX-3648 inverters (2), Outback MX-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

7 kw AC output, 5 - 7 days battery power storage

Includes Solar power package 3.15 kw with pole mounted PV (requires three (3) 4" steel poles), array combiner with all required cables/connectors –Off grid application

Price \$ 35,775.00 plus shipping FOB Ennis, MT USA

Optional Lakota 900 wind unit \$ 2200.00 with system purchase (Retail \$ 2450)

Optional Longbow 1000 wind unit \$ 2450.00 with system purchase (Retail \$ 2750)

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), 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 50 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

Any Off-Grid Outback Inverter may be connected to the grid-just not for sell-back operation

www.planetarysystems.com

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