

Planetary Systems-Power Package Sizing-Off-Grid 3



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

Power Package system includes: Outback FX-3048T inverters (2), Outback FM-60 controller, 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 2.2 kw with pole mounted PV (requires two (2) 4" steel poles, not included), array combiner with all required cables/connectors. Off grid application

Price \$ 24,525.00 plus shipping FOB Ennis, MT USA

Optional DPL-1000 HAWT wind generator-1000watts \$ 2,450.00 (Retail \$ 2,944.00)

Optional C-1KW VAWT wind generator-1000 watts \$ 3,450.00 (Retail \$ 3,850.00)

Optional Kohler backup generator/charging system \$ 3,680.00

Optional ground mount system available

Cables from PV to system sized and priced according to distance-not included

This system suitable for High power homes in Northwest area (WA, MT, ID, WY, CO)

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

Power Package system model PP-3048T-6K/19AGM

Power Package system includes: Outback FX-3048T inverters (2), Outback FM-60 controller (1), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 800 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 3.30 kw with pole mounted PV (requires three (3) 4" steel poles, not included), array combiner with all required cables/connectors. Off grid application

Price \$ 27,862.00 plus shipping FOB Ennis, MT USA

Optional DPL-1000 HAWT wind generator-1000watts \$ 2,450.00 (Retail \$ 2,944.00)

Optional C-1KW VAWT wind generator-1000 watts \$ 3,450.00 (Retail \$ 3,850.00)

Optional Kohler backup generator/charging system \$ 3,680.00

Optional ground mount system available

Cables from PV to system sized and priced according to distance-not included

This system suitable for High power homes in Northwest area (WA, MT, ID, WY, CO)

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

Power Package system model PP-3648T-7K/25AGM

Power Package system includes: Outback VFX-3648 inverters (2), Outback FM-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 1200 A/H AGM Battery-48vdc, Metering and controls, and S/O Cord connectors

7 kw AC output, 5-8 days battery power storage

Includes Solar power package 4.4 kw with pole mounted PV (requires four (4) 4" steel poles, not included), array combiner with all required cables/connectors. Off grid application

Price \$ 36,775.00 plus shipping FOB Ennis, MT USA

Optional DPL-1000 HAWT wind generator-1000watts \$ 2,450.00 (Retail \$ 2,944.00)

Optional C-1KW VAWT wind generator-1000 watts \$ 3,450.00 (Retail \$ 3,850.00)

Optional Kohler backup generator/charging system \$ 3,680.00

Optional ground mount system available

Cables from PV to system sized and priced according to distance-not included

This system suitable for High power homes in Northwest area (WA, MT, ID, WY, CO)

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

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

USA battery systems are available for slightly higher cost

www.planetarysystems.com

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