

Planetary Systems-Power Package Sizing-Grid-Tie 2

Power Package



20-Year Sealed AGM Battery



C-1KW

FDSC-15A

VAWT unit available for urban settings

Power Package system model PP-3048GT-6K/17AGM-1

Power Package system includes: Outback GTFX-3048 inverters (2), Outback MX-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 600 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 roof mount or pole mounted PV (requires three (3) 4" steel poles), array combiner with cables/connectors -Grid-tie/sell-back ready

Price.... \$29,336.00 plus shipping FOB Ennis, MT USA

Optional C-1KW VAWT wind generator \$ 2990 with system purchase

Other VAWT wind generators available-call for details

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-3648GT-7K/21AGM

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

7.2 kw AC output, 4-5 days battery power storage Includes Solar power package **4.2 kw** with roof mount or pole mounted PV (requires four (4) 4" steel poles), array combiner with cables/connectors -Grid-tie/sell-back ready

Price \$ 36,560.00 plus shipping FOB Ennis, MT USA

Optional C-1KW VAWT wind generator \$ 2990 with system purchase

Other VAWT wind generators available-call for details

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-3648GT-14K/25AGM

Power Package system includes: Outback GVFX-3648 inverters (4), 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

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 -Grid-tie/sell-back ready

Price \$ 44,775.00 plus shipping FOB Ennis, MT USA

Optional C-1KW VAWT wind generator \$ 2,990.00 (1kw) with system purchase

Optional FDSC-15A VAWT wind generator \$ 9,450.00 (2kw) with system purchase

Other VAWT wind generators available-call for details

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

15 year battery systems are available for slightly lower cost

www.planetarysystems.com

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