

## Planetary Systems-Power Package Sizing-Grid-tie 1



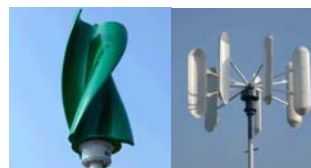
Power Package



PV Array



15 year battery



FDCS-10A

C-500W

Vertical Axis Wind Turbines available for urban settings

### Power Package system model PP-2524GT-5K/17AGM

Power Package system includes: Outback GTFX-2524 inverters (2), Outback FM-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 **5 kw AC output, 2-3 days power backup** Includes Solar power package **2.1 kw** with roof mount and array combiner with all required cables/connectors –Grid tie/sell-back ready

Price .... \$ 19,650.00 plus shipping FOB Ennis, MT USA  
 1000 Watt VAWT FDCS-10A \$ 4250 with system purchase  
 500 watt VAWT C-500W \$ 1990 with system purchase  
 Other wind generators available-please call for pricing

*This system suitable for medium power homes in North-west 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 (3-5 amps)-misc other AC loads up to 50 amps*

### Power Package system model PP-2524GT-5K/25AGM-1

Power Package system includes: Outback GTFX-2524 inverters (2), Outback MX-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 1200 A/H AGM Battery-24vdc, Metering and controls, and S/O Cord connectors **5 kw AC output, 3-4 days power backup** Includes Solar power package **2.1 kw** with roof mount and array combiner with all required cables/connectors–Grid tie/sell-back ready

Price .... \$ 21,691.00 plus shipping FOB Ennis, MT USA  
 1000 Watt VAWT FDCS-10A \$ 4250 with system purchase  
 500 watt VAWT C-500W \$ 1990 with system purchase  
 Other wind generators available-please call for pricing

*This system suitable for medium power homes in North-west 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 house A/C unit (3-8 amps))-misc other AC loads up to 50 amps*

### Power Package system model PP-2524GT-5K/25AGM-2

Power Package system includes: Outback GTFX-2524 inverters (2), Outback FM-60 controller (2), DC meter system, Hub-10, Mate-2, AD/DC disconnects, 1200 A/H AGM Battery-24vdc, Metering and controls, and S/O Cord connectors **7 kw AC output, 4-5 days power backup** Includes Solar power package **3.15 kw** with roof mount and array combiner with all required cables/connectors–Grid tie/sell-back ready

Price .... \$ 26,868.00 plus shipping FOB Ennis, MT USA  
 1000 Watt VAWT FDCS-10A \$ 4250 with system purchase  
 500 watt VAWT C-500W \$ 1990 with system purchase  
 Other wind generators available-please call for pricing

*This system suitable for medium power homes in North-west area (WA, MT, ID, WY)  
 Loads include: Fridge (2-3 amps), well pump, CFL lights, ceiling fans, microwave, toaster, iron, computers, TV's, Washer, whole house A/C unit (3-9 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 systems-PV warranty is 25years  
 20 year battery systems are available for slightly higher cost-call for pricing

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

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