

CleanArcPower

8 KW Triac with 12 Solar Panels



- Outputs Power 12 to 20 hours before activating diesel generator (depending on sunlight and day or night operation).
- 2.88 KW ZN *Sunshine* Solar Array with 25 year warranty
- 8 KW of Continuous Output, 16.97 KW Max Output
- Outback Split Phase Inverter, 8,000 VA (120 VAC) with Outback Mate 3S Charge Controller
- 47.1 KWh Gel batteries, racks (5 year warranty, 7-15 year life based on cycles). 620 ah per battery
- Perkins or Kubota Clean Diesel Tier 4, 7.2 KW Generator with Critical Muffler System for Quiet Operation. 300 hrs. between oil changes. (clean power, 20 year expected life). 10 Gallon Fuel Tank
- IEC Weatherproof Container. IEC Earthing & Cabling
- 6.5' Transport Width with Trailer
- 12' Transport Length with Trailer
- 8' Transport Height with Trailer
- 10' Deployed Width (varies with latitude)
- 15' Deployed Length
- 12' Deployed Height (varies with latitude)
- Pre-assembled inverter/80 amp charge controller/BMS with 5 year warranty (VS standard 90 days). \$1,000 optional upgrade to 15 year warranty
- 25 power factor capacitor unit with dashboard monitoring (10 year warranty)
- 900 LB Triac Bolts to Standard Flatbed Trailer with four Trailer stabilizer Arms
- Electronic Components UL and CE Certified
- 20 AMP Spider Box Supplied with 50 ft of 50 AMP Cable
- 2.4 KW IstaBreeze Wind Turbine, Wind Turbine Charge Controller

Production Time: 8 Weeks (includes 1 full week of testing)

Transport Options from via Sea Freight in 40 ft container (holds 4 Triacs).

Terms: Prepayment at time of order

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Product Video: <https://www.youtube.com/watch?v=D6y1SWvrg8w>

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