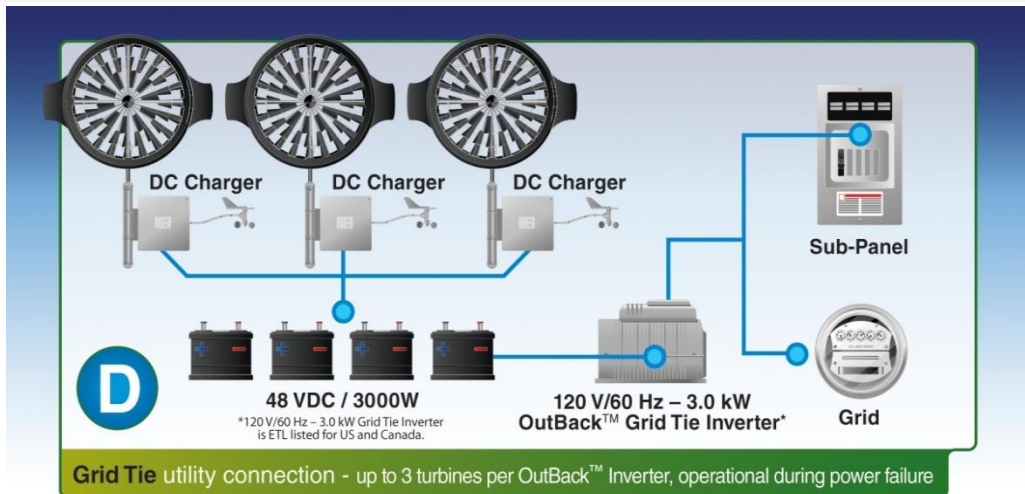


Option D : Grid Tie – With Batteries

Available options for: WT6500, BTPS6500 Models



Overview: OutBack™ Power Inverter in this configuration maybe connected to the utility and can be operational during power failure depending on wind intensity and load.

Connection to: Sub-Panel (25A) and the Grid

Battery Type: Flooded or AMG (purchased separately)

Feature/ Benefit: True Sine Wave Output, Intelligent Battery Charging
High Operating Efficiency, Compatible with Solar Application

Nominal input voltage: 48 VDC Nominal output voltage: 120 Volts AC

Nominal output frequency: 60 Hz

Rated Output: 3.0kW

Wind Turbine Start Up Speed: 0.5 mph (0.2 m/s)

Cut In Speed: 2 mph (0.89 m/s) Cut Off Wind Speed: 30 mph (13.4 m/s)

Starts Generating Again: 28 mph (12.52 m/s)

OutBack Product Weight: 62 lbs (28.2 kgs)

OutBack Product Dimensions: 16.25 L x 8.25 W x 18 H inches
(.41 L x .21 W x .36 H meters)

Complies with ETL Listing for US and Canada.