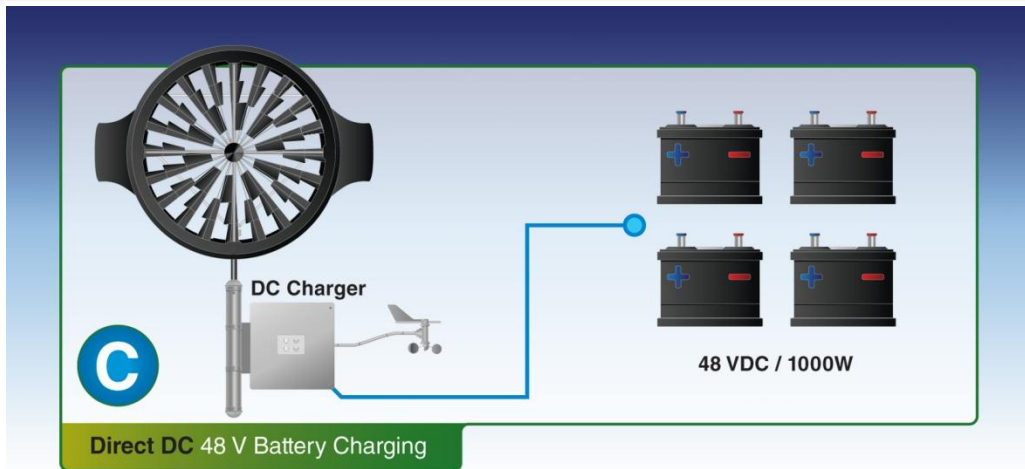


Option C : Direct DC

Available options for: WT6500, BTPS6500 Models



Overview: The DC Charge Controller connects and stores wind energy into 48 volt batteries.

Connection to: Batteries (48V)

Battery Type: Flooded or AMG (purchased separately)

Feature/ Benefit: Constant Battery Charging
Remote Locations
Compatible with Solar Application
Optimal wind speed measurement anemometer

Nominal input voltage: 48 VDC

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)

Rated Output: 1000 W (48 VDC)

DC Charger Product Weight: 13.2 lbs (6 kgs)

DC Charger Product Dimensions: 12 W x 15 L x 7 Deep inches
(.3048 W x .381 W x .1778 H meters)