



## Technical Documentation

# Specifications for Sanya Skypump

Document Number (s): UGE-SKY-SPC-001

Original Date: July 18, 2011

Revised On: July 18, 2011

Version: 1.0

Completed by: MC

Checked by: YW

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# Urban Green Energy

## Sanya Skypump Specifications

### Wind Power

Wind Turbine	UGE-4K
Rated Output	4 kW
Annual Energy @ 5 m/s	4,700 kWh
Rated RPM	110 RPM
Noise Level at 12 m/s	38 dB

For more information visit [UGE-4K's home!](#)



### Charging Station

Model	WattStation™ from GE
Charging Level	Level II
Connector	SAE J1772
Maximum Current	30 A

For more information visit [WattStation's home!](#)

### Certifications

CE Certified	European Conformity
IEC-61400-2	Wind Turbine Safety
IEC-61400-11	Noise Level
IEC-61400-12	Power Performance
ISO-2631	Vibration Level
UL 1741	Grid Interconnectivity
UL 2594	EV Charging Equipment
UL 2231-2	Personnel Protection
NEC 625	EV Charging Systems

### Grid Compatibility

Voltage	208-240 Vac
Frequency	50 / 60 Hz



### LED Light

Wattage	77 W
Height	7 m (23 ft)
Brightness	6930 Lumens

### Tower

Height	13 m (42 ft)
Material	Galvanized Steel
Finish	Powder Coated