

# Grid Tied Solar -Tracker

## SGT-1680TRK

### Kit Specifications

Length	64in / 162.6cm
Width	32in / 81.3cm
Depth	4.5in / 11.4cm
Weight	40lbs / 18.8 kgs
Total Weight	1400bs / 636 kgs

### Inverters (8)

Maximum Power Output	1400 Watts
Maximum DC Voltage	54 VDC
AC Voltage	240 VAC
AC Frequency	60 Hz
Peak Inverter Efficiency	95%
Compliance	UL 1741/IEEE1547 FCC Part 15 Class B
Approval	CSA
Warranty	15 Years

### Solar Modules (8)

Maximum Power Output	1680 watts
Nominal Voltage	24 VDC
Approval	cUL
Warranty on Solar Module	25 Years

### Dual Axis Tracker Mount

Material	Aluminum / Steel
Hardware	Stainless Steel
Post Size	8" Schedule 40
Snow Dump	Yes
Warranty	2 Years

Additional information available upon request.

Grid tied solar systems generate energy from the sun and feed that electricity into your home, selling any excess back into the grid to offset your power bills. Grid tied solar systems are the easiest renewable energy system to install, own and maintain.

The **SGT-1680TRK** comes with everything you need to start generating your own energy; eight 210W panels, coupled eight grid tie Enphase inverters, and a dual axis tracker.

The dual axis tracker maintains the solar panels optimal angle to catch the sun's energy. Up to 40% increase in energy harvest has been observed in Canadian locations.

- Install one, the rest just plug in
- Wires into a 2 pole 15 Amp breaker
- 25 Year Warranty on Solar Module
- Increased Power Production
- Made in Canada

