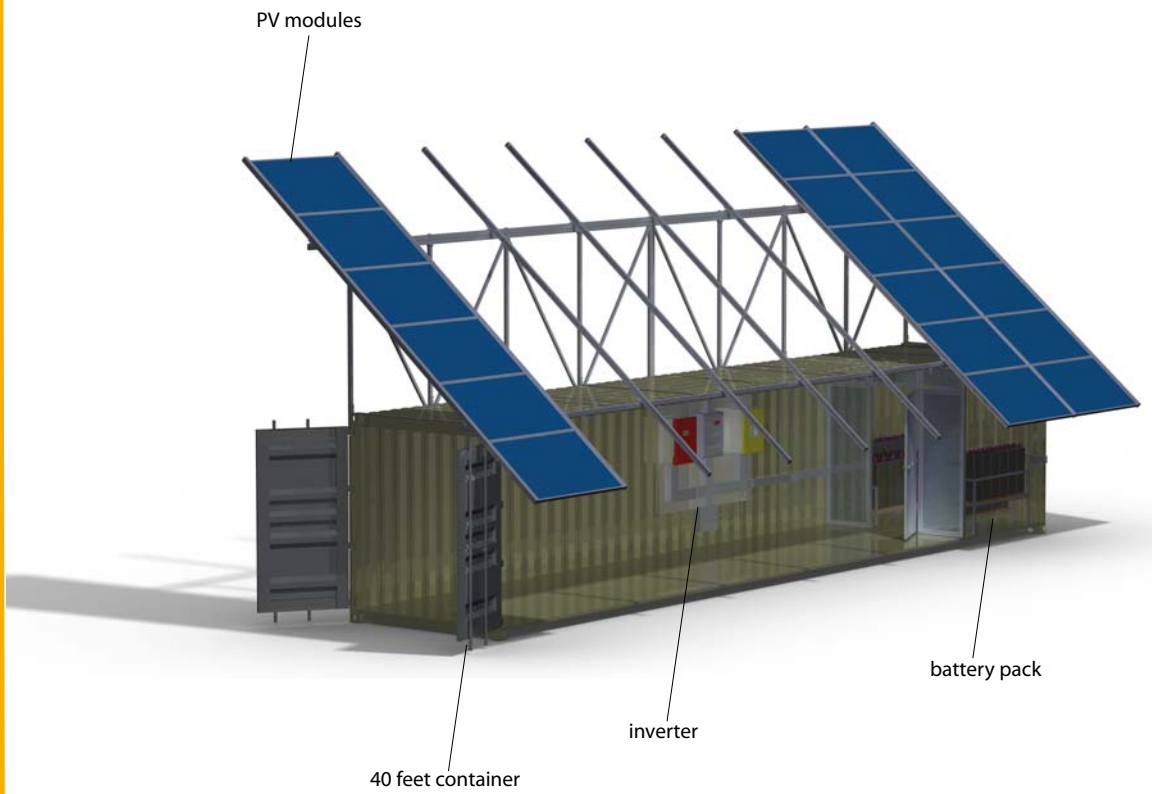




characteristics **Wattpic FSA Container Solutions**



Wattpic FSA Container Solutions

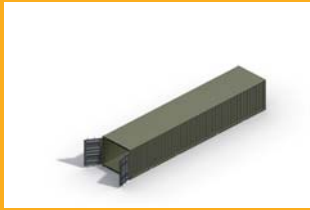
Self contained plug and play PV based energy box: PV panels, inverter, batteries, diesel engine. PV field structure and mounting system is designed for easy assembly and incorporates anti-thieve feature. Available in three sizes: Basic and Super, based on 40 feet container, and Mega, based on 45 feet container. Systems are configured based on customer requirements and directly shipped to location. Also available with tracking option using patented technology.

- Main components:** PV modules, batteries, islanding monophasic inverter.
- Options:** Diesel generator, tracking, demand side management, triphasic inverter.
- PV field inclination:** Configurable to 10, 25 or 45 degrees.
- Structure material:** Standard shipping container, galvanized steel superstructure and extruded aluminium rails.
- Guarantee:** Up to 20 years.

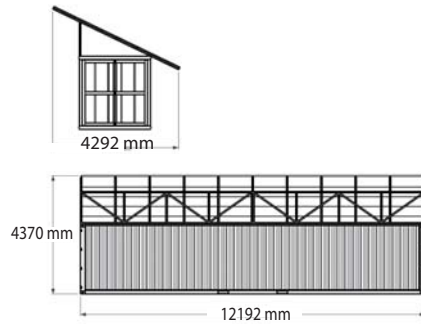




characteristics **Wattpic FSA Container Solutions**

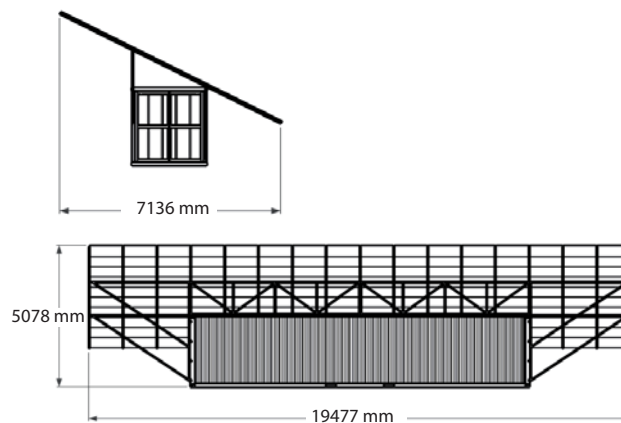


■ Basic ■



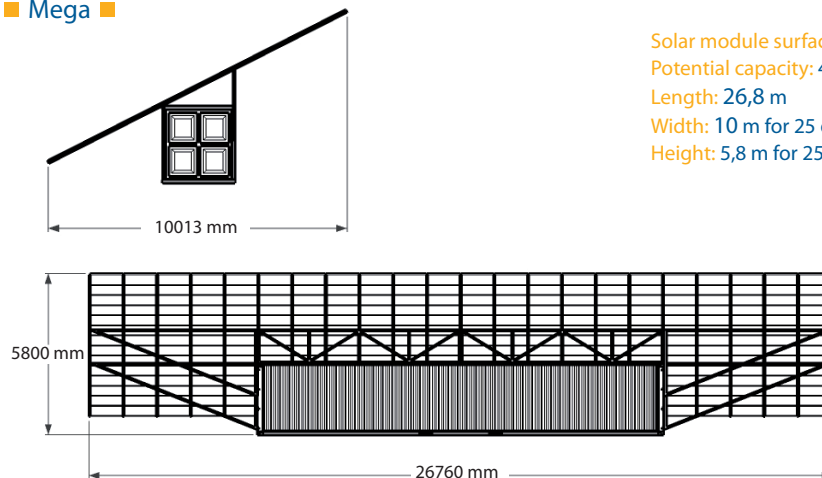
Solar module surface: 60 m²
Potential capacity: 8 - 11 kWp
Length: 12,2 m
Width: 4,3 m for 25 degrees inclination
Height: 4,4 m for 25 degrees inclination

■ Super ■



Solar module surface: 155 m²
Potential capacity: 21 - 29 kWp
Length: 19,5 m
Width: 7,1 m for 25 degrees inclination
Height: 5 m for 25 degrees inclination

■ Mega ■



Solar module surface: 300 m²
Potential capacity: 41 - 56 kWp
Length: 26,8 m
Width: 10 m for 25 degrees inclination
Height: 5,8 m for 25 degrees inclination

