Solar panels Container

Model: HJ Solar PV Container Power: 20GP80K

Summary

The Solar PV Container is a containerized solar power solution.It has been designed with the aim of combining solar electricity production and mobility to provide this electricity everywhere around the world.

Solar panels Container (HJ Solar PV Container)

Product Features

Mobility

A portable solar power solution that combines solar electricity production and portability to deliver green energy around the world

Scalable

The system can be easily expanded into other containers to meet different power needs

Energy efficient and environmentally friendly

By using solar energy as the primary energy source, the system reduces the need for conventional fuels, thereby lowering carbon emissions

Off-the-shelf availability

Customised 20ft containers, 42 galvanised steel frames, 480 watts of 120 N-Type TOPCon half-cut cells and other components are ready to install and start using

Technical Parameters

Main Features

The Solar PV Container consists of main items listed below:
20GP Container (customized)
42 Galvanized Steel Frames
480W ,120pcs N-type TOPCon Half-cut cells, 182 mm,BIFACIAL DOUBLE-GLASS
4 modules on each frame
1 inverter
1 AC and auxiliaries electrical cabinet
1 Electric lock cabinet

Application

Emergency relief: In case of natural disasters or other emergencies, the product can be quickly deployed to provide temporary power support to the affected areas. Commercial applications: The product can also be used in commercial scenarios, such as shopping malls, hotels, restaurants, etc., to provide a stable power supply.

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