

# Solar PV Container

Model: HJ Solar PV Container    Power: 20GP80K

## Summary

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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 PV Container (HJ Solar PV Container)*

## Product Features

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### 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

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### Main Features

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

### Application

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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.

### Contact Us

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