

# 20KWh Foldable PV Container with Energy Storage (8ft)

Model: HJ08GP-M-18K20    Power: 20KWh / 8ft

## Summary

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This compact 8ft foldable PV container combines 18kW solar generation and 20kWh storage, offering a versatile and transportable solar energy solution. It's ideal for rapid deployment in disaster zones or off-grid locations with minimal infrastructure.



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## Product Features

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### Mobility

A compact 8ft solar power unit ideal for transportation and setup in tight or emergency locations

### 200W Module System

Designed with reliable 200W solar panels, ensuring stable output and easy maintenance

Plug-and-Play Integration

No complex site engineering required — simply connect and power on

Direct Grid Feed

Eliminates the need for batteries in grid-connected environments

## Technical Parameters

Model	Photovoltaic Capacity	Energy Storage Capacity	PV Module Specification	Scenario	Specification Size
HJ08GP-M-18K20	18KW	20KWh	200W	Photovoltaic Energy Storage	8ft Container
H10GP-M-30K40	30KW	40KWh	480W		10ft Container
HJ20GP-M-60K215	60KW	215KWh	480W		20ft Container
HJ20HQ-M-75K215	75KW	215KWh	610W		20ft Container
HJ40GP-M-140K215	140KW	215KWh	480W		40ft Container
HJ40HQ-M-150K430	150KW	430KWh	610W		40ft Container

## Application

Ideal for emergency relief centers, field hospitals, and mobile disaster command stations. Its compact 8ft size and 20kWh capacity make it suitable for fast-response energy deployment in remote or conflict-affected zones where grid access is limited and mobility is key.

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