

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

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

Summary

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

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	Photovoltai c Capacity	Energy Storage Capacity	PV Module Specificatio n	Scenario	Specificatio n Size
HJ08GP- M-18K20	18KW	20KWh	200W	Photovoltai c 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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