

8ft Mobile Solar Container 20KW | Compact Power for Quick Deployment

Model: H08GP-M-20K Power: 8ft / 20KW

Summary

The 8ft Mobile Solar Container by HighJoule delivers 20KW of clean energy in a compact design. Engineered for emergency response and portable energy demands, this lightweight container offers dependable solar output with 200W modules and rapid deployment capability.



8ft Mobile Solar Container 20KW | Compact Power for Quick Deployment (H08GP-M-20K)

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

Main Features

Model	Photovoltai c Capacity	Energy Storage Capacity	PV Module Specificatio n	Scenario	Specificatio n Size
H08GP- M-20K	20KW	1	200W	Mains	8ft Container
HJ10GP- M-40K	40KW	1	480W		10ft Container
HJ20GP- M-80K	80KW	1	480W		20ft Container
HJ20HQ- M-100K	100KW	1	610W		20ft Container
HJ40GP- M-160K	160KW	1	480W		40ft Container
HJ40HQ- M-200K	200KW	1	610W		40ft Container

Application

With its ultra-compact 8ft container and 20KW output, this HighJoule unit is ideal for emergency response, pop-up testing labs, roadside infrastructure, and small-scale relief operations. It's particularly suited for fast energy access in space-constrained urban zones or post-disaster sites with limited land for installation.

Contact Us



For catalog requests, pricing, or partnerships, please visit: https://www.highjoule.com

