

## ContainerPower Energy Solutions

# Specifications of Huijue solar Inverter



## Overview

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Rated power : 2KW -5.5KW 1□Pure sine wave solar inverter 2□Output power factor 1 3□Built-in 80A MPPT solar charger 4□Built-in anti-dust kit for harsh environment 5□Support parallel operation up to 3 units (available for 3KW-5.5KW 48V) 6□WIFI remote monitoring (optional) 7□Compatible.

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The Huijue Single-Phase Micro Inverter is engineered to offer effective and stable solar power conversion for residential and light commercial applications. Its compact size and advanced technology make it the ideal choice for modern solar installations. Dual Module Connectivity: Can connect up to.

The Huijue Group 3KW Single-phase MPPT Home Inverter is one of the advanced solar inverters designed to meet increasing demands in residential solar systems. Equipped with the latest power devices and an integrated power board, maximum efficiency reaches up to 97.6% with ultra-low startup voltage.

Simplified Solar Inverter and Battery Integration Machine: An integrated unit provided by Huijue Solar, integrating PV module, solar inverter, Li-ion battery storage, and energy management system with multiple application modes, lightweight structure, high efficiency, and intelligent features for.

Shanghai Huijue Technologies Group Co., Ltd(Huijue Group Shanghai Huijue Technologies Group Co., Ltd(Huijue Group) Off-Crid Energy Storage Inverter HJ-H1048 Application Residential Solar Systems Ideal for homes seeking to reduce electric- ity bills while maintaining power supply during outages.

PV1800 VHM is a multi-functional inverter/charger, combining functions of inverter, solar charger and battery charger to offer uninterruptible power support in portable size. Its comprehensive LCD display offers user-

configurable and easy-accessible button operation such as battery charging.

In 2023, Germany's renewable energy mix reached 52%, yet inverter inefficiencies still caused 12% of solar energy losses nationwide. The HMC Series One-Inverter redefines power conversion by merging hybrid functionality with industry-leading 98.6% efficiency. Designed for residential and commercial.

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## Contact Us

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