

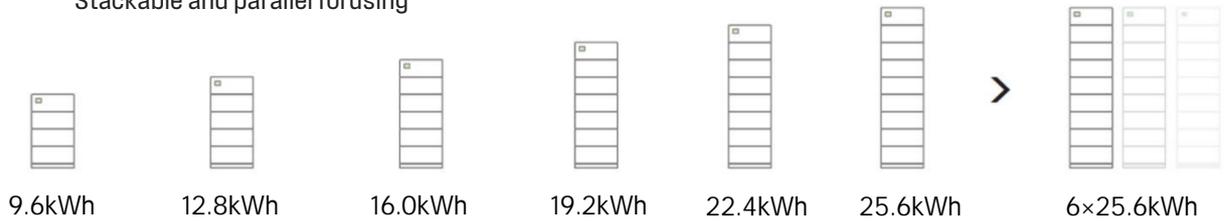
01 System Matrix

BRAVO series will inaugurate a new era in the residential energy storage industry.



Scalable System Capacity

Stackable and parallel for using



Smart System Design

- LFP Chemistry
- Automatic Inverter Configuration (set-up free)
- Automatic Battery System Configuration (set-up free)
- Intelligent Display (Key Info, Err code, SOC)
- Power-CORE 1.0 and Energy-CORE 1.0 for all applications
- 1 and 3 phase, on/off grid/back up support
- No DC/DC, high efficiency system layout
- Up to 6 towers in parallel



Smart Installation Design

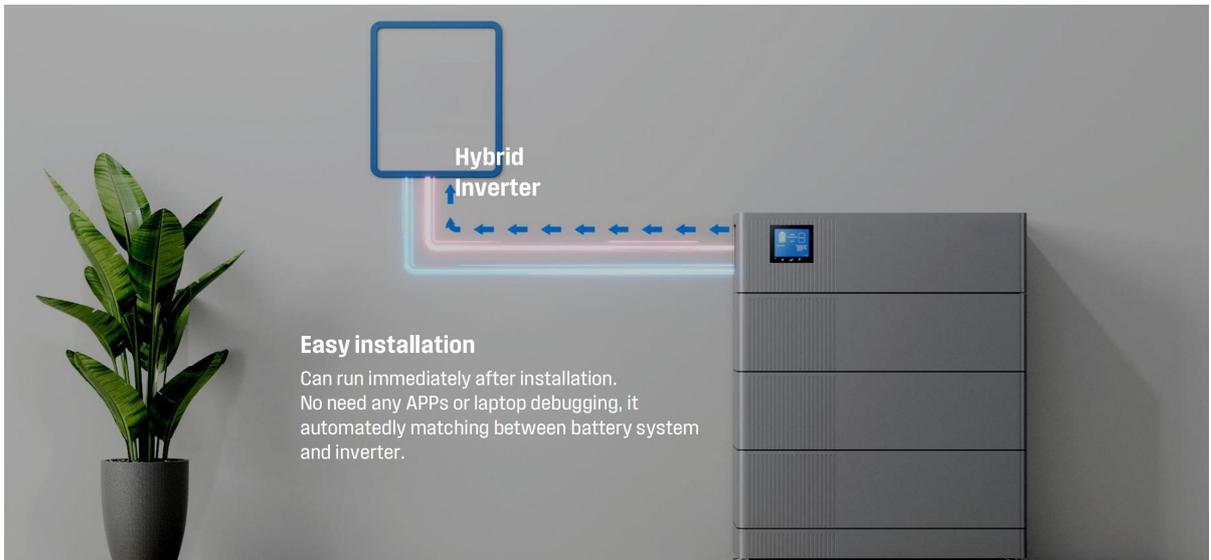
- Stackable Design, Easy Installation, $\leq 36.5\text{kg}$ / Stack
- Slim and Compact
- Plug-Play (Direct Connect RJ45)
- VDE2510 Compliances
- Aluminum Housing
- IP65 Protection



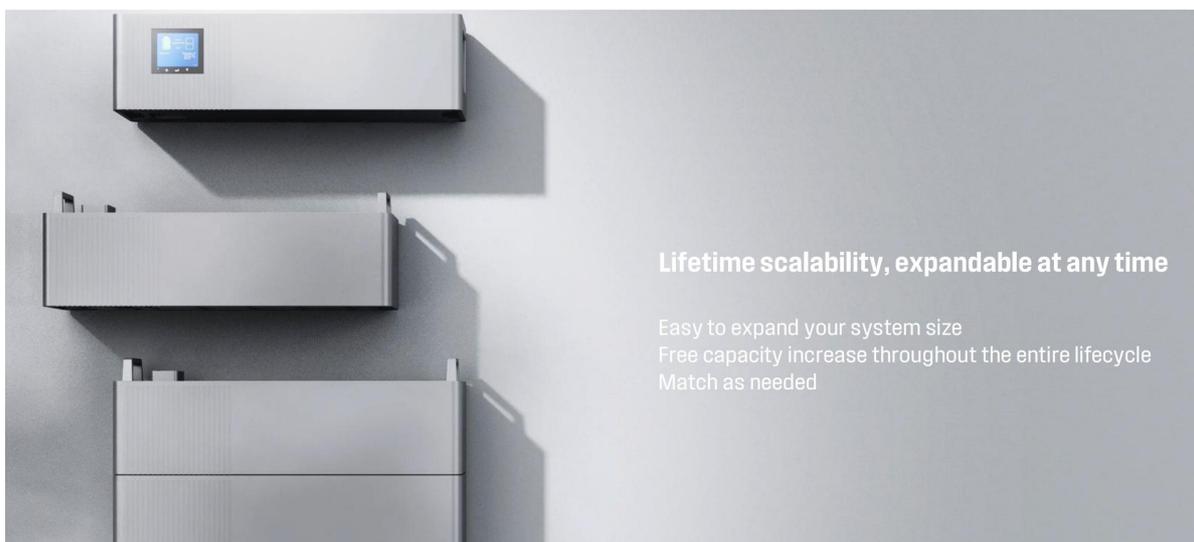
ITEM PARAMETER

- Operating Voltage Range 120~600 V
- Max Output Current 30 A
- Peak Output Current 50 A (5s)
- Communication CAN 2.0 / RS 485
- Dimensions (H/W/D) 180* 650* 260 mm
- Weight ≤ 20 kg

02 System Operation



03 Application scenarios



04 Typical Configuration

Inverter Power from 5kW to 20kW

Battery Capacity from 9.6kWh to 25.6kWh

-on-grid and off-grid

-Solar power

-diesel generator

