POWERSHED

The Micro-Grids POWERSHED delivers wholehome backup and solar integration in one sleek, weatherproof, fireproof shed. Expandable from 15 kWh to 30 kWh of battery storage and a 16 kW hybrid inverter, it powers you through outages, peak demand, or off-grid living. Insulated and airtight, it thrives in extreme heat or cold, saving energy on internal cooling or heating. App monitoring with alerts, generator input, and a plug-and-play setup make it a breeze. Use the forklift pockets to move it. It has great curb appeal with modern metal siding. Its small, self-standing footprint allows the install to be away from your home, keeping your family safe while providing energy independence.



BATTERY STORAGE
TOTAL SERVER RACK BATTERIES
TOTAL INVERTERS
AC OUTPUT BATTERIES + SOLAR
AC OUTPUT BATTERIES ONLY
MAX SOLAR ARRAY
NOMINAL AC VOLTAGE
NOMINAL DC VOLTAGE
DIMENSIONS
INTEGRATED COOLER
INTEGRATED HEATER

MODEL

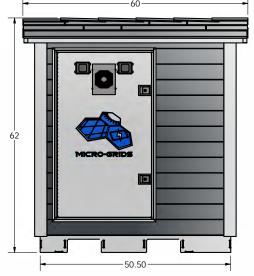
15 kWh 600 AMP BUS BAR **ROCKWOOL INSULATED**

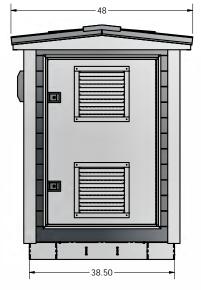
3
1
16 kW (66.7 A)
12 kW (50 A)
21 kW
120/240 or 208 VAC
40 - 60 VDC
60" W x 48" D x 62" H
✓

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Your Personal Power Grid







www.micro-grids.com