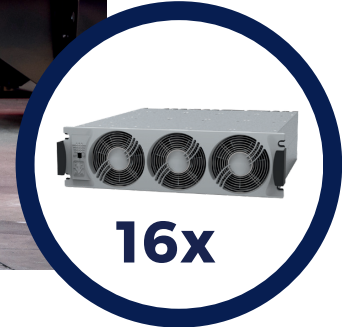
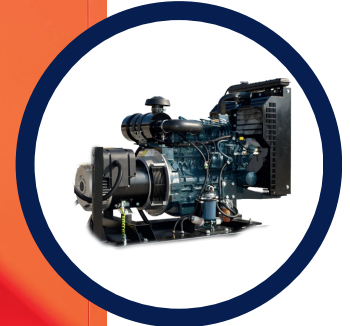


Hybrid Power Unit 320 kVA - 140 kWh - 60 kVA



68x



16x

the benefits of a battery pack, the reliability of a conventional generator



Modular mobile unit



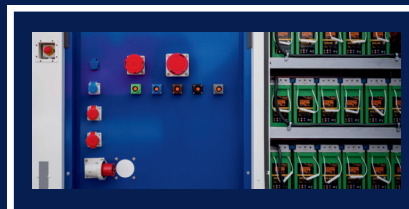
Hybrid power source



Limit fuel consumption
up to 90%



Master power peaks
without compromise



Specifications

e-power®

Inverter

- ⚡ AC IN: 400V (16A/ 32A/ 63A/ 125A)
- ⚡ Genset - Grid - Solar (dynamic loadcontrol)
- ⚡ DC 400V technology
- ⚡ AC OUT: 320 kVA
- ⚡ 3-phase industrial inverters
- ⚡ Pure sine wave

Genset

- ⚡ 60 kVA
- ⚡ Stage V
- ⚡ 199L diesel tank

Battery

- ⚡ 100 kWh usable capacity
- ⚡ Design life: 12Y
- ⚡ Technology: AGM Lead Carbon
- ⚡ PSOC compatible
- ⚡ 3C peak discharge
- ⚡ 0,3C charge
- ⚡ No fire hazard
- ⚡ Temperature range: -20°C to 50°C

Container unit

- ⚡ Dimensions (LxWxH): 244x244x259 cm
- ⚡ Weight: 8.800 kg

Applications

Construction sites
Rental
Events
Back-up
Residential areas
Core of a microgrid

www.e-powerinternational.com

