

+/- charged locations

20kw

Charged Locations 20kw is our first battery powered storage unit. A trailer mounted e-generator with 60kwh storage - delivering clean silent energy & set to replace the towable diesel gensets used in the past.

Inverter Rated Power: 22000w

Outputs:

Three phase: 125amp, 63amp & 32amp

Single phase: 63amp, 32amp & 16amp

Dimensions LxWxH (mm): 2,000 x 1,350 x 1,520

Weight: 1500kg inc. trailer

Operating Conditions: -20°C to 40°C

Battery Storage: 60kwh usable stored power

Charging: 63amp 3 phase or 125amp 3 phase
(Recharge in approx. 3 hours)

Battery Type: Lithium-Ion Phosphate

Depth of Discharge: 90% (Maximum depth – 100%)

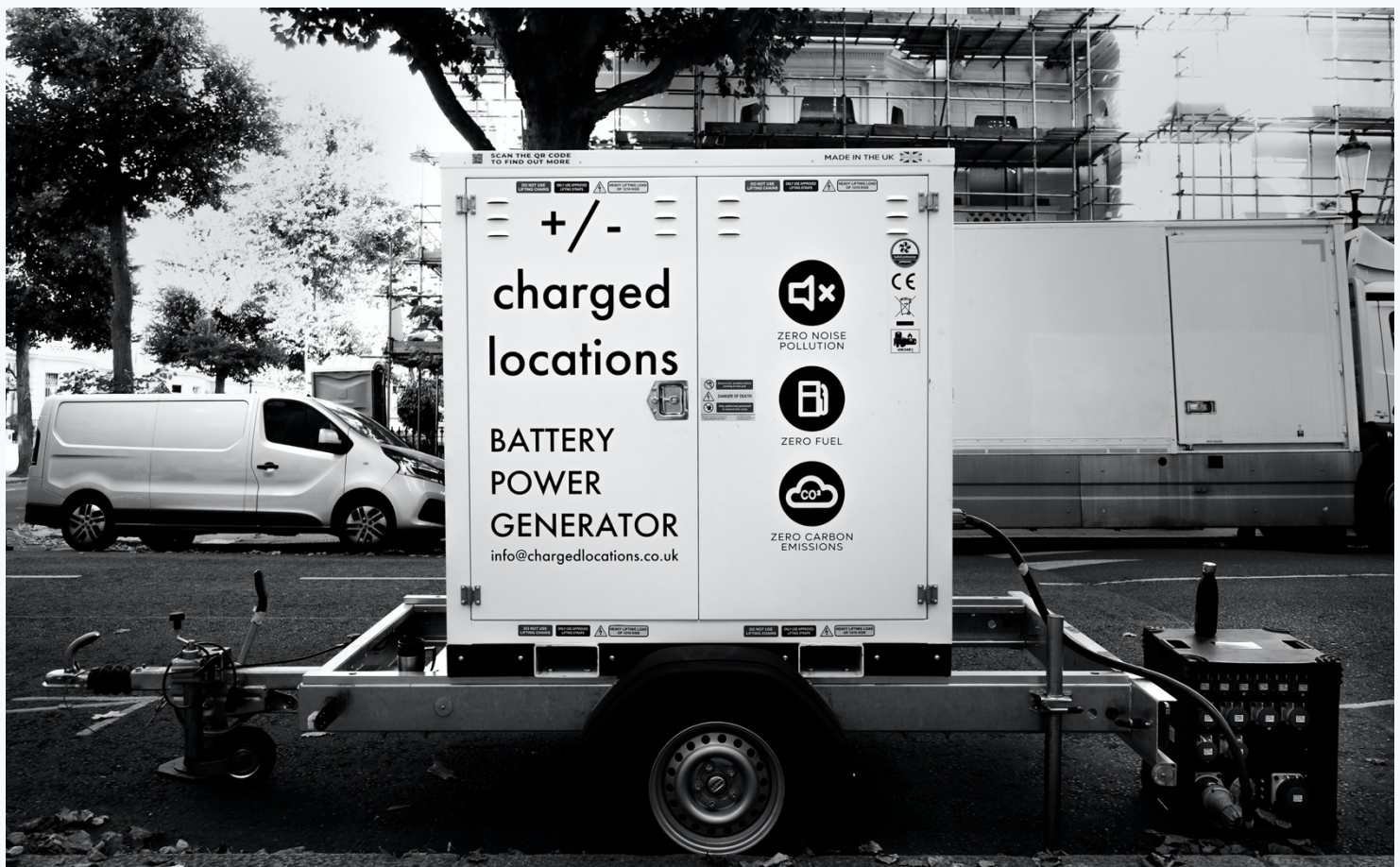
Battery Configuration: Battery Module 100ah; 51.2V

Hybridisation: Available when paired with a diesel genset with auto start function

Carbon Offset: Approx. 160kg of CO2 for 8hrs operation.

As this is a new technology, we are fully aware that you might be unsure of the day-to-day requirements. Please rest assured that we do on-site training, so you are 100% comfortable with the equipment. We are, of course, always available on the phone should you have any questions while having the equipment on hire.

In case of emergency, the manufacturer also has a 24/7 service with engineers available on call.



Charged Locations Ltd

www.chargedlocations.com

M: 07834228526

info@chargedlocations.com