

ELECTRIC POWERPACKS
1.25QE/1.50QE/3.50QE/3.75QE/3.100QE

JCB



STORAGE CAPACITY
23 – 104kWh

OUTPUT CAPACITY
8 – 36kW

BATTERY TYPE
Lithium-ion

ZERO EMISSIONS

Our clean technology Electric Powerpacks have zero emissions at point of use, making them safe for any environment.



CLEAN POWER

With zero emissions of CO₂, NO_x and particulates, the Powerpacks are ideal for indoors and underground.



ZERO COMPROMISE

By using the most energy dense Lithium-ion technology, JCB Electric Powerpacks provide the maximum available power in the smallest package.



SEAMLESS DESIGN

High quality components and rigorous testing ensure a seamless integration of zero emission technology.

ZERO NOISE

With no engine, JCB Powerpacks offer near silent operation on site, creating new opportunities for noise sensitive or out-of-hours applications.



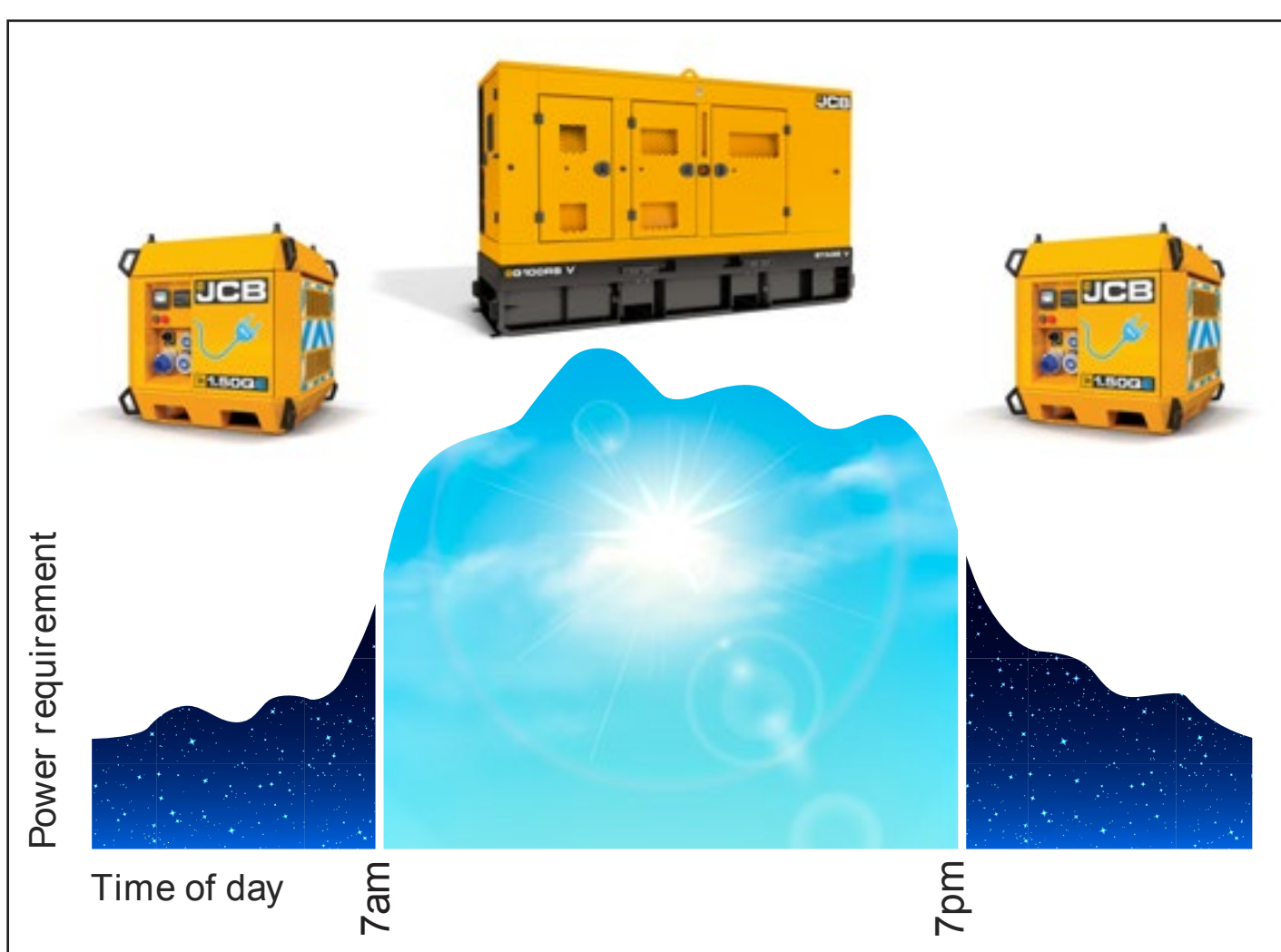
ZERO RESTRICTIONS

No noise emission allows power around the clock, without causing any disruption.



REDUCED COST

JCB Powerpacks have no fluids, no filters and no routine service requirements. These standout features ensure low running costs and maximum uptime.



MAXIMUM EFFICIENCY

Hybrid power generation capability and intelligent control, ensure maximum efficiency and cost reduction on site.

BUILT TO LAST

With robustness and ease of movement forefront in the design process, JCB Powerpacks have been built to withstand the toughest applications.



MAXIMUM PROTECTION

A 100% all-steel enclosure provides maximum protection and durability, for secure power in any application.



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SPECIFICATION

MODEL		1.25QE	1.50QE	3.50QE	3.75QE	3.100QE
Output voltage	V	230	230	400	400	400
Total storage capacity	kWh	23	46	46	69	104
Max depth of discharge	%	90	90	90	90	90
Continuous output at 25°C	kW	8	8	36	36	36
Dimensions	mm	1000 x 1000 x 1000	1000 x 1000 x 1000	2175 x 1300 x 1800	2175 x 1300 x 1800	2175 x 1300 x 1800
Weight	kg	530	665	1550	1700	2000



STANDARD FEATURES

- Lithium-ion battery technology
- Multiple socket connections
- RCD protection
- Input & output busbar option
- Two wire auto-start
- All steel enclosure
- Fork pockets
- Lifting points
- Colour touchscreen display
- LiveLink enabled



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