

## Product information sheet

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## CLP Inverter 2324

The CLP 2324 inverter provides a real sine wave that supplies even sensitive consumers with a constant 230 V voltage.

- // Modern switching technology
- // Robust
- // Constant power supply

The 24 V inverter with an output of 2,300 W is suitable for installation in commercial and special vehicles as well as for stationary use outside of a vehicle due to its robust design. The standby mode reduces self-consumption to a minimum.

Of course, a remote display can be connected. In system operation, with Clayton lithium batteries, the data connection (singlewire) ensures direct communication and optimum operating parameters. Several differently coloured LEDs signal the operating status and the battery voltage present.

## Technical Information

Nominal voltage (battery)	24 V*
Output power (AC), continuous	2,300 W*
Cut-off temperature	+ 80 °C
Cut-off voltage (DC), response time 10 s	18 V
Cut-off voltage (DC), response time 3 s	21 V
Input voltage (DC), max.	30 V
International Protection (IP class)	IP21
Level of efficiency	> 90 %
Nominal voltage	230 V
Operating temperature	-20 °C ... +50 °C
Output frequency	50 Hz
Overload (1 s)	3,000 W
Overload (10 s)	3,000 W
Overload (15 min)	2,500 W
Protection class	I
Self-consumption (idling with search timing)	< 2 W
Self-consumption (norm. idle)	15 W
Self-consumption (standby)	< 5 mA
Dimensions (L x W x H)	376 x 198 x 116 mm
Weight	7.5 kg

\*In the chosen option

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## Technical Information

Switch-on voltage (DC), auto-restart	25.5 V
Total Harmonic Distortion (THD)	< 3 %
Voltage tolerance	-10 % ... +5 %
Voltage wave form	Sine

\*In the chosen option