

AL-KO VTE introduces a silent charger for an optimal camping experience

AL-KO Vehicle Technology Electronics introduces the BC122, a battery charger that aims to set a new benchmark for charging batteries in motorhomes, vans and caravans by operating in complete silence. The BC122 will be available from July 2024.

Motorhome enthusiasts want freedom and contact with nature, whether they are enjoying a relaxing stopover in the wilderness or staying in a parking area or campsite. There is nothing more relaxing than falling asleep surrounded by the sounds of nature, such as the surf of the sea or the mountain breeze blowing in the trees. However, this experience is sometimes marred by “technology” noises from within the vehicle, and the battery charger cooling system is often a culprit.

The BC122 from AL-KO VTE eliminates the problem of noise at the root. Its innovative design and state-of-the-art components allow for 230V mains charging at 22A with no need for forced ventilation, thus completely eliminating all operating noise. A modern motorhome deserves the latest charging technology, while even traditional vehicles benefit from this safe, compact and high-performance device.

- *Passive dissipation:* no fans means that the BC122 is completely silent
- *Lightweight and compact design:* just 0.8 kg and a small footprint of 145 x 180 x 65 mm "all-in" make the device perfect for any type of vehicle, including minivans
- *Versatility:* the device manages four different charging curves
- *Lithium 100% compatible:* BC122 is designed to perform best with lithium-ion batteries, remaining 100% compatible with lead-acid, gel and AGM batteries
- *Simplified installation:* the BC122 case has a flap for protecting connections, without requiring additional enclosures or junction boxes
- *Compatibility:* BC122 can replace almost any existing charger using the wiring of the original system
- *Easily integrated:* the new BC122 charger can digitally connect to existing AL-KO VTE systems via the CL-BUS protocol and is prepared for CI-BUS communication to connect to third-party systems

30 July 2024

Page 1 of 2

Press Contact

AL-KO Vehicle Technology
Electronics S.r.l
Via Vienna 4
I-38121 Trento
+39 0461 991 598

Press Office

Mazzucchelli & Partners
Viale Campania 33
I-20133 Milano
+39 02 58437693
press@mazzucchelliandpartners.eu

AL-KO Vehicle Technology Electronics (VTE), the European leader in electrical and electronic systems for caravanning applications, was born from the merger of CBE and Nordelettronica.

The AL-KO Vehicle Technology Group is a swiftly growing global technology group and a business unit of DexKo Global. With high-quality chassis and suspension components for trailers, leisure and commercial vehicles, construction and agricultural vehicles, the group represents the best in functionality and comfort as well as innovations to ensure greater driving safety. Founded in 1931 the group today has around 3,500 employees at more than 40 locations worldwide. Find out more at www.alko-tech.com

DexKo Global Inc. is one of the world's leading manufacturers of high-quality chassis technology, chassis assemblies, accessories and hydraulic brake components. DexKo Global was founded in 2016 through the merger of Dexter and AL-KO Vehicle Technology. Headquartered in Novi, Michigan/USA, the company employs around 7,000 people in more than 100 production facilities and distribution centers. For more information, please go to www.dexko.com

PRESS RELEASE

Page 2 of 2

The BC122 was developed using the experience and know-how of CBE and Nordelettronica, combining the main strengths of each company's technology into a next-generation product with superior performance and features.