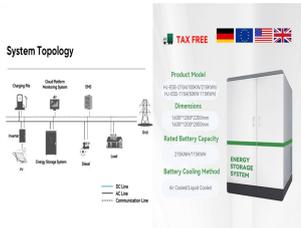
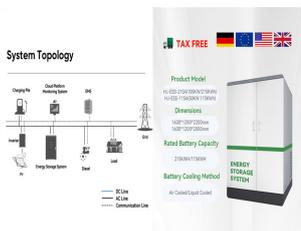


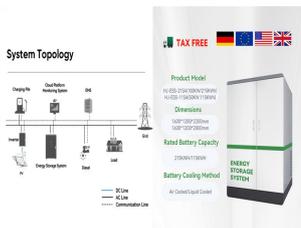
# RĀ@UNION FENECON BATTERY



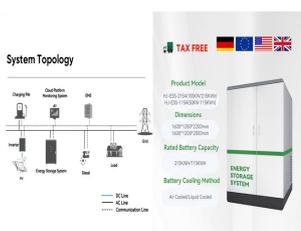
Where is fenecon battery Refactory located? Fenecon has opened its CarBatteryReFactory. The factory in Iggensbach, Lower Bavaria (Germany), produces large-scale stationary storage systems from new, disused electric vehicle batteries. Production of management systems for home storage systems has also been relocated to the new plant.



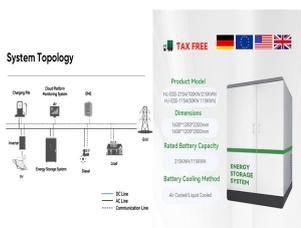
Where are fenecon batteries made? Battery system manufacturer Fenecon has laid the foundation stone for a new production site in Iggensbach, Bavaria. The newly named Carbattery Refactory will cost around 22 million euros in the first stage of expansion. Fenecon has already been producing large container storage units from electric vehicle batteries since 2017.



How much does fenecon battery Refactory cost? The newly named Carbattery Refactory will cost around 22 million euros in the first stage of expansion. Fenecon has already been producing large container storage units from electric vehicle batteries since 2017. Small series production is currently still taking place at the plant in K?nzing.

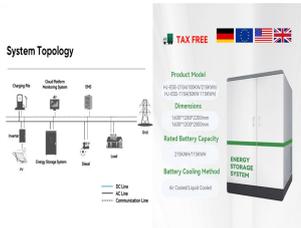


Does fenecon recycle EV batteries? Fenecon will soon be doing the same in North America: A second CarBatteryReFactory is being built in South Carolina, which will recycle EV batteries for the US market. [haffapartner.com](http://haffapartner.com) (in German) Fenecon has opened its CarBatteryReFactory.

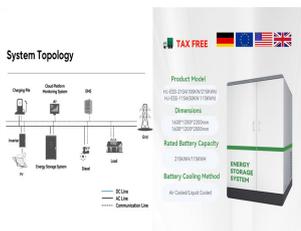


Will fenecon increase its capacity with the carbatteryrefactory? Fenecon will significantly increase its capacities with the CarBatteryReFactory: The company has been manufacturing large containerised storage units from EV batteries since 2017, but only in small-batch production at its plant in K?nzing, Germany.

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When did fenecon start building the carbatteryrefactory? Fenecon started construction of the CarBatteryReFactory back in November 2022. The first expansion phase was budgeted at 22 million euros, but according to the latest announcement, it reached 25 million euros. The Bavarian Economic Development Agency provided 1.7 million euros, and 4.5 million euros from the EU Innovation Fund as funding.



FENECON Home 20 & 30. The large residential battery energy storage system. Battery energy storage systems for the 100% energy transition (22.4 kWh configuration) Room-efficient. Inverter FEMS-Box BMS-Box Socket Battery- module. Production Battery charging Grid feed-in. Ordinary battery storage system FENECON Home. kW kW At excess production



Ich nutze den Home Assistant f?r meine Homeautomatisierung und nehme seit Installation die Werte des Fenecon auf - unter anderem den Wert "FEMS Battery state of Health". Dieser war bis zur Installation der zus?tztlichen zwei Module bei 100% (bis dahin 130 Vollladezyklen). Nach der installation wurde dort dann 99% angezeigt.



Large battery energy storage systems for industry, EV charging infrastructure and grid operators 88 - 736 kW | 82 - 1,300 kWh For more information, see page 10 or go to: [fenecon de/en/fenecon-industrial-s](https://www.fenecon.de/en/fenecon-industrial-s) [fenecon de/en/fenecon-industrial-m](https://www.fenecon.de/en/fenecon-industrial-m) [fenecon de/en/fenecon-industrial-l](https://www.fenecon.de/en/fenecon-industrial-l) Energy Management System



At FENECON, we pursue the clear vision of the 100% energy transition. We design our battery energy storage and energy management solutions to be sustainable so that a complete supply of renewable energy for electricity, heat and mobility is possible. The energy supply with renewable energies is not only necessary as a climate perspective, but also with regard to energy ???

# RÄ©UNION FENECON BATTERY



Do not dispose of the FENECON Home 10 battery modules in a fire due to the risk of explosion. 2.5.3. Beladung. Den SoC des Batteriemoduls zum Versand unter 30 % halten und das Batteriemodul aufladen, wenn es l?nger als 6 Monate gelagert wurde. 2.6. Operating resources. 2.6.1. Electrolyte solution of the battery modules



The storage company Fenecon has received a grant of 4.5 million euros from the EU Innovation Fund. The medium-sized company wants to invest the money in the construction of a new production site according to automotive standards in Iggenbach near Deggendorf in Lower Bavaria, the company announced.



The building's energy management system utilises two large in-house storage units with 1,000 and 1,800 kWh. The energy management system coordinates and optimises all consumers, energy generators (PV system with ???



W?rme. Die Leistungsf?higkeit, Flexibilit?t und Innovationskraft von FENECON wurden durch zahlreiche Auszeichnungen wie dem Handelsblatt Energy Award oder dem Technology Fast 50 Award best?tigt. Zudem erhielt das hoch performante FENECON Industrial-Speichersystem den international renommierten ees Award 2020 und den The smarter E ???



Storage system provider Fenecon GmbH, Deggendorf, Germany, has unveiled a storage system for residential and commercial applications equipped with a self-learning energy management system that takes into account power consumption and weather forecasts, Pv-magazine reports. The system is claimed to be able to keep battery capacity free for ???

# RÄ©UNION FENECON BATTERY



FENECON Home 20 & 30-EMS Box (incl. FENECON Energiemanagementsystem ) 1. 3. FENECON Home 20 & 30-Parallel Box. 1. optional for 2nd FENECON Home 20 & 30 battery tower. 4. FENECON Home 20 & 30-Extension Box. 1. optional for 3rd & 4th FENECON Home 20 & 30 battery tower. 5. FENECON Home 20 & 30-BMS Box. 1. each FENECON Home 20 & 30 ???



FENECON verspricht, dass bei der Produktion von Gewerbe- und Industriespeichern mit Kapazit?ten von 82 kWh bis 1.288 kWh ausschliesslich neue Elektrofahrzeugbatterien von deutschen Premium-Fahrzeugherstellern verwendet werden. ???Die drei Serienspeicherplattformen von FENECON nutzen dabei die vielf?ltigen Vorteile dieser Batterien voll aus



Fenecon FHO020 2,2 kWh (2.2 kWh) Battery Module Home battery 12 Years Product Warranty Fenecon. Show more product data. Free registration for solar companies and installers. Register for free. Quantity Minimum Sales unit Escrow Reviews Availability Price per pc. Total price; 356 pcs. 783 kWh: 1 pcs. 2 kWh: Piece 20 Ratings.



Die BYD Battery-Box schon seit 6 Jahren im Markt - FENECON als Wegbereiter der ersten Stunde. Zum Inhalt wechseln. Produkte. Heimspeicher. FENECON Home 6, 10 & 15; FENECON Home 10; FENECON ???



Storage system provider Fenecon GmbH, Deggendorf, Germany, has unveiled a storage system for residential and commercial applications equipped with a self-learning energy management system that takes into ???

# RÄ©UNION FENECON BATTERY



FENECON Home ??? Die Energiewendezentrale f?r Privat und kleine Gewerbe! Der neue Speicher von FENECON f?r Sie! Zum Inhalt wechseln. Produkte. Heimspeicher. FENECON AVU; FENECON Home 10; FENECON ???



FENECON z?hlt zu den st?rks-ten Inno-va-to-ren in der Bran-che und setzt sich f?r eine Zukunft mit 100 Pro-zent Erne-er-ba-ren Ener-gien ein. Welt-weit tra-gen der-zeit mehr als 15.000 FENECON Spei-cher-sys-te-me dazu bei, Strom-kos-ten sowie CO2-Emis-sio-nen zu redu-zie-ren und Ener-gie-net-ze zu ent-las-ten.



Fenecon: FEMS Paket 3-Phasen Sensor 65A (Direktmessung) - HOME 6 FEH 507 - 6kW / 8,4kWh - HOME FEH 100 - 20kW / 14,0kWh - HOME FEH 110 - 20kW / 16,8kWh Capacity warranty battery (years) 10 23. 12 1. more. 10 20 30 40 50. Fenecon. FEMS Paket 3-Phasen Sensor 65A (Direktmessung) Price/Availability visible after login. SKU: 996001193. Fenecon



Mit dem neuen Produktionsstandort schafft FENECON nicht nur Arbeitspl?tze im zweistelligen Bereich, sondern verst?rkt auch seinen Impact im Sinne der Nachhaltigkeit. FENECON, ein f?hrender Hersteller von Stromspeicherl?sungen f?r Heim, Gewerbe und Industrie, hat den Grundstein seines neuen Produktionsstandorts in Iggenbach in Bayern gelegt.



\* The dimensions given refer only to the battery tower The clever energy reversal storage system: 3-phase back-up power capability and solar recharging Emergency power switching time < 10 ms Black start capable 3-phase inverter 20 kW (PV up to 30 kWp) Plug & Play assembly Outdoor capable Capable for unbalanced loads

# RÄ©UNION FENECON BATTERY



Weitere Informationen unter Kontakt: FENECON GmbH Annette Schwabenhaus Brunnwiesenstrasse 4 D-94469 Deggendorf Telefon: +49 991 648 800 326 E-Mail: [annette.schwabenhaus@fenecon](mailto:annette.schwabenhaus@fenecon)  
 Presseagentur: Dr. Haffa & Partner GmbH Axel Schreiber und Caroline Hagen-Kellerer Karlstrasse 42 80333 M?nchen Telefon: +49 (0) 89 ??? 993 191-0



Recognized as a leader in battery storage technology, Fenecon's products provide businesses with robust power management solutions, addressing infrastructure challenges and paving the way for a sustainable energy future. "With this expansion, we aim to extend our leadership in storage technologies and serve the American market with our



\* The dimensions given refer only to the battery tower The clever energy reversal storage system: Datasheet Fenecon HOME FEH 215 - 30kW / 30,8kWh. Fenecon. HOME FEH 216 - 30kW / 33,6kWh. Price/Availability visible after login. zum Artikel. Fenecon. HOME FEH 217 - ???



In a statement, Bavaria-based Fenecon said the projects will be similar to BYD's recently opened 40MWh battery storage in Shenzhen, China, which is currently the biggest in the world. Fenecon is distributing BYD's residential lithium-ion energy storage systems in Germany and sees a huge potential of large-scale storage in the country.



FENECON Commercial storage systems (battery, battery inverter, EMS) ??? 0 kW / 31.5 kWh (emergency power capable), 50kW/70kWh ???  
 Modularly expandable up to 528 kW and 1.400 kWh FENECON Industrial storage systems ??? Large-scale storage solutions for industry, charging infrastructure

# RÄ©UNION FENECON BATTERY



Deggen-dorf, 13. Juni 2022 | FENECON, ein f?h-ren-der Her-stel-ler von Strom-spei-cher-l?-sun-gen f?r Heim, Gewer-be und Indus-trie, errich-tet einen neu-en Pro-duk-ti-ons-stand-ort in Iggen-s-bach in Bay-ern. Ab dem Jahr 2024 wird das nie-der-baye-ri-sche Unter-neh-men in der nach-hal-tig geplan-ten Car-Bat-tery-Re-Fac-to-ry Indus-trie-spei-cher



Battery operating temperature\* in ?C. Optimal battery operating temperature in ?C. 0 to +40 +15 to +30 . Installation / Ambient conditions. Overall system . CE. Inverter. VDE 4105:2018-11. TOR Erzeuger Typ A 1.0. OVE-Richtlinie R25. EN 50549-1:2019. Certifications / Guidelines. Battery. UN38.3. IEC 62619:2017. FENECON Commercial 30. System



FENECON Home ??? Die Energiewendezentrale f?r Privat und kleine Gewerbe! Der neue Speicher von FENECON f?r Sie! Zum Inhalt wechseln. Produkte. Heimspeicher. FENECON AVU; FENECON Home 10; FENECON Home 6, 10 & 15; FENECON Home 20 & 30; Gewerbespeicher. FENECON Commercial 92; Industriespeicher. FENECON Industrial S;



German energy storage developer Fenecon GmbH is seeking to raise EUR 3 million (USD 3.17m) in a crowdfunding campaign to finance the construction of a factory in Bavaria for the production of energy storage solutions from used vehicle batteries.