## SETEC POWER is the First Chinese DC Fast Charging Supplier to Earn UL Certification for Its Level 3 EV charger



**Shenzhen, Guangdong Jul 14, 2023 (**<u>Issuewire.com</u>) - SELTEC POWER, one of the direct current fast charging suppliers in China has won the UL certification for the first time for its Level 3 EV charger. The world is currently living with the latest technology and the demand for Electric Vehicles is on the increase. Similarly, the world of electric vehicle charging infrastructure is also rapidly expanding, increasing the demand for them. The EV charger industry is projected to grow speedily, so much so that it will reach \$45.59 billion in revenue by 2025, at a compound annual rate of 46.8 percent from 2017 to 2025.

In this competitive market, increasing the user experience even more, SELTEC POWER has achieved this milestone and taken the step even further. The company has recently achieved the UL certification for not only one charging station, but their 60kW, 90kW, and 120kW DC Charging Stations. This further showcases the company's commitment to performance, safety, and quality.

UL or Underwriters Laboratories is a safety science company that is globally renowned for the UL mark, which is the most accepted certification mark in the US and its industries. Any product that bears the UL mark signifies safety and reliability standards. It also goes on further to imply and reflect on its commitment to bolstering public confidence and protecting consumers. Having a UL mark indicates that

the product is 100% safe to use and has officially met OSHA's stringent standards. By gaining the UL mark, SELTEC POWER has demonstrated its manufacturing and service-providing competence.

The journey of obtaining the UL mark for SELTEC POWER was not easy, especially for the first Chinese company to ever even attempt it. The journey started in June 2021 when the company first attempted to obtain the UL certification for its DC chargers. But it has gone through numerous challenges including finding a qualified laboratory and suitable testing machines for the EV chargers. However, despite these challenges, SELTEC POWER was determined to use the necessary effort, resources, and mainly time to meet the requirements for this high standard. After a long, strenuous procedure, the company has finally received UL 2202, titled the "Standard for Electric Vehicle (EV) Charging System Equipment" under the UL category "FFTG". This category also includes DC fast chargers or Level 3, found along major highways.

Obtaining the UL certification mark was not just a mark of SELTEC POWER's competency, but it provides reassurance to their customers. Having a UL certification ensures the chargers are up to the highest safety standards. Going through the UL testing makes sure that the wire sizes are perfect and the devices can handle the actual amount of current they claim to. With UL's seal of approval on the chargers' safety, SELTEC POWER's EV chargers are constructed correctly, following all the safety measurements. This is as attractive as it is for the customers as it is for the operators. UL certification ensures the efficiency and safety of the pieces of machinery used by workers. With this milestone, the company, SELTEC POWER will also strive for more sustainable practices. Know more details at: <a href="https://www.setec-power.com/">https://www.setec-power.com/</a>.





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Source: SETEC POWER

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