

Charge Amps Products

How we work with product safety

In March of 2022, the Sweden's National Electrical Safety Board set to test the compliance of 6 of the most sold charging stations in the Swedish market. Charge Amps Halo is one of them and was therefore tested. It had, like all the others, some documentation that was deemed not sufficient. We have since corrected this and thereafter got approved in the evaluation. Sweden's National Electrical Safety Board has concluded that Charge Amps Halo complies with their standards and regulations outlined in these tests and has, since we provided the information requested, closed the case.

Charge Amps Halo is always installed with an external RCD (residual current device). Charge Amps Aura has two built-in RCBO's (RCD plus MCB – miniature circuit breaker), one for each socket, from third-party supplier ABB. This charging station is part of the same product family as Charge Amps Halo, and the two share the same design foundations and firmware library. Our new product Charge Amps Dawn meets the installation requisites by having a built in RCD type B according to current standards and legal requirements.

During our process for developing products we continuously work with safety, standards and legal requirements. We have a department solely working with testing and verification to meet these legal requirements and standards. At Charge Amps we continuously conduct product tests both internally and with help of third-party testing institutes to make sure we comply with current standards and legal requirements.