

AC and DC plug-in charging systems







Main features

- Multiple standards
- · Multiple outputs
- DC up to 25 kW
- AC up to 22 kVA
- High efficiency: > 94%
- High power factor: 0.98
- Simple plug&play installation
- Standalone or network integration
- · Local and remote control and monitoring
- C4 corrosion protection









Multi-standard

Product description

The QC20 is a Quick Charging station able to charge all EVs with CHAdeMO, CCS and AC Type-2 (fast) charging standard compliance with a maximum DC output power up to 25 kW.

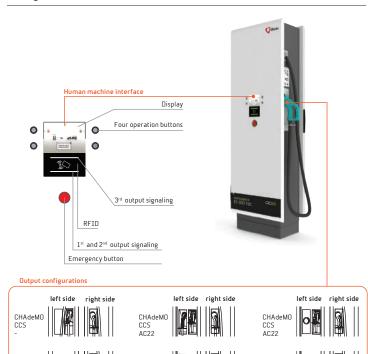
After user identification (if authentication is required), by simply choosing the charging standard compatible to your vehicle and coupling the charger's output plug to the EV, you will have a fast secured and proven charging process. The battery charging status is displayed and the charging cycle finishes by itself or can be terminated by an user command.

Different output options are available, like the basic single DC output, dual DC output or even triple DC+AC outputs, in a single cabinet or bundled with a wired charging interface kiosk.

The QC20 includes Efacec's power electronics unique design, resulting in top specifications for DC fast charging. Higher power output with best power factor and efficiency.



Configurations



Applications

CCS

- Restaurants
- · Shopping centers
- EV Infrastructure and operators

CCS AC22

- EV fleet (private and public)
- EV dealers and service providers















325 Kg











Weight