



CHARGING STATIONS

QC



DC CHARGER QC45

For combined charging

With GARO QC45, both Japanese and European vehicles can quickcharge from the same station.

The station output is 50 kW, which means an electric car can be charged in 15 to 30 minutes depending on the battery size.

The charger is equipped with a connector for the CHAdeMO standard and one for the new European CCS standard. The station can also be equipped with a Type 2 connection cable for AC charging. Simultaneous charging of DC and AC possible depending on power input.

TECHNICAL DATA

POWER TO THE CHARGER	
Supply	3-phase + earth + neutral
Voltage	400 V
Current	80/ 125A
Frequency	50/60 Hz ± 10%
THE CHARGER	
Output	50 kW
Connector CHAdeMO	JEVS G105
Connector COMBO	COMBO T2
Connector AC	Type 2 for Mode 3 (optional)
Weight	Approx. 600 kg
Dimensions	1800 mm x 630 mm x 630 mm (h x w)
Humidity	5-95%
Temperature	-25 °C to +50 °C
Noise	< 55 dB
Standards	IEC 61851-1, etc.
IP rating	IP55
Communication	Supplied with standard RFID Reader and 3G Start and stop button and emergency stop
Installation	Supplied with base plate for installation on concrete foundation



CHAdeMO



AC



Combo-T2



RANGE DC Charger 45kW

E-number	Type designation	Description
24 498 52	QC45AC22	50kW CCS + CHAdeMO + AC22kW
24 498 53	QC45	50kW CCS + CHAdeMO
24 498 42	BFQC45	Concrete base, dimensions 800 x 800 x 250 mm
24 498 43	BFVSI	Concrete base for weather protection dimensions 1840 x 1840 x 150 mm

Where to find charging posts from posts from



Engströms Bil in Linköping



OKQ8 Luleå



McDonalds Lindvreten in Stockholm



Sundsvalls Energi in Sundsvall



University Hospital in Linköping



Borlänge Energi



Vasakronan Kista Entré in Kista



Stigbergsgaraget in Stockholm

Falu Energi & Vatten



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