

Quick charge for unlimited mobility QUICK CHARGER

- Full charge in less than 30 minutes.
- New generation, patented technology
- Suited for service areas

DC

Station



Photos and visuals of our models are not contractual

Quick Charger DC

Depicted Version: Réf. NQC-120-A-25-R-P-IR
 - 1 plug DC 44kW according to CHAdeMO Standard, with tethered cable
 - Charge start with RFID tag
 - Remote control and management
Options: MID Meter, stainless basement



- Norms & Certifications**
- ZE Ready –1.2 Version
ZER-13-12033-DBT
 - CHAdeMO 0.9 certified
 - CHAdeMO 1.0 Compatible
 - NFC 15-100
 - CEM 2004/108/CE
 - IEC 61309-9

General presentation

Material	Painted treated Steel
Standard Colour	RAL9003
Installation	Indoor / outdoor
Size (h,w,d)	1840 x 471 x 676 mm
Number of charging points	1 charging point
Number of connector	1 tethered cable with CHAdeMO connector
Available Power	DC scalable from 20 to 44kW
HMI	LCD screen with side buttons
Warranty	2 years

Technical features

Weight	215kg
IP Index (solid/liquid)	IP55
Shock Resistance	IK 10
Climate	- 10 to + 40 ° C (-30 to +40°C with cold option)
Max Altitude	1000m
Humidity index	30-90% RH
Connector type	4m Tethered CHAdeMO DC cable
Output Voltage	200-500V DC
Output current	0-125A DC
Electrical Protections	Integrated RCA 300mA and MCB
Thermo-Management	Active cooling / Heating system



Fr : city of Bordeaux



IRL : Dublin area



NL : city of Amersfoort



FR : Shopping mall Cora - Hagenau

1 Plug / Power Configuration

Réf. NQC-XXX-A-XX-X-X-X

Configuration		Réf.
<p>Prise DC scalable from 20 to 44kw type 4</p>	<p>1 DC type 4 CHAdeMO plug scalable from 20 to 44kW with tethered cable (from 0 to 80% charge in less than 30minutes* at 44kW)</p>	119
<p>Plug DC 44kw type 4</p>	<p>1 DC type 4 CHAdeMO plug 44kW with tethered cable (from 0 to 80% charge in less than 30minutes*)</p>	120

Please contact us for other configurations
 *average charging time for an EV with 24kW/h battery

2 Start the charge

Réf. NQC-XXX-A-XX-X-X-X

Direct start

Plug & charge

Push Button
Réf 12

Lock code system

Remote control board

Start with tag or key

Key

RFID tag
Réf 25

RFID prepaid unit card

Start with a code

Access Code
Réf 31

Code
Réf 32

3 Remote control and management

Réf. NQC-XXX-A-XX-X-X-X

Local Management
NQC-XXX-A-XX-L-X-X

Remote control
NQC-XXX-A-XX-R-X-X

4 Installation and dimensions

Réf. NQC-XXX-A-XX-X-X-X

Concrete basement for DC Quick Charger

Optional pre-cast concrete basement
NQC-XXX-A-XX-X-P-Q

Stainless basement for DC Quick Charger

Optional stainless steel basement
NQC-XXX-A-XXX-X-P-R

5 Options

Réf. NQC-XXX-A-XX-X-X-X

Option	Réf.	Option	Réf.
RAL on demand : for customization of the charging station	A	Optional concrete basement : To facilitate installation work	Q
Stickers : Stickers on the station for ultimate configuration	B		
Energy Meter : MID certified meter for consumption values	I	Stainless Steel Basement : To facilitate installation work on existing concrete floor	R
Cold Option : Increase the temperature protection until -30°C	V		