Enefit

VOLT

CityCharge V2

Public charging station for electric vehicles

- ✓ Suitable for charging two cars at once
- ✓ Type 2, 2 charging sockets up tp 2 × 22 kW
- ✓ Ground-mounted
- ✓ Integrated smart energy meter
- ✓ Start and stop charging with an RFID card
- ✓ 4G communication
- ✓ Internationally acclaimed design (Reddot Design Award)
- ✓ Suitable for Nordic climate
- ✓ Enefit Volt branding
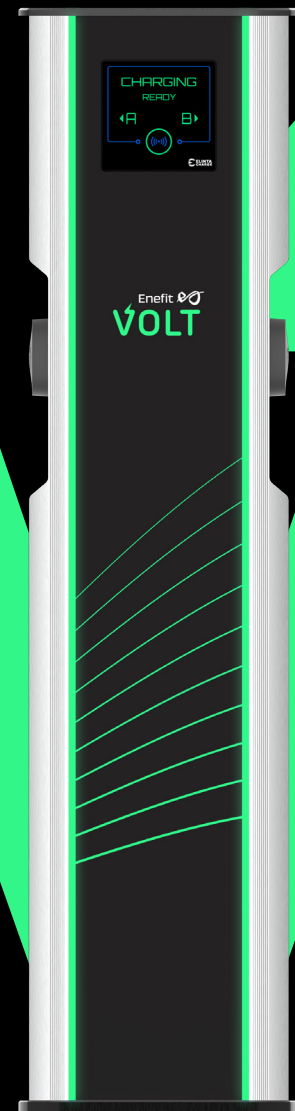- ✓ 2-year warranty for charger and installation

PUBLIC PARKING

UNDERGROUND GARAGE

ON THE TERRITORY OF THE COMPANY

OFFICE OR SHOPPING CENTER PARKING

CityCharge V2 is an electric car charging station that meets the needs of business customers and offers up to 2 × 22 kW charging capacity to charge two cars at a time. Award-winning design, stainless aluminum body and LED display with sidebars ensure a pleasant charging experience.

CityCharge V2 is well-suited for charging a company's fleet or employee's personal cars - thanks to RFID functionality, charging shall be started and stopped by assigned RFID authorization cards, restricting unauthorized access to the charger.

ELINTA CHARGE

CityCharge V2

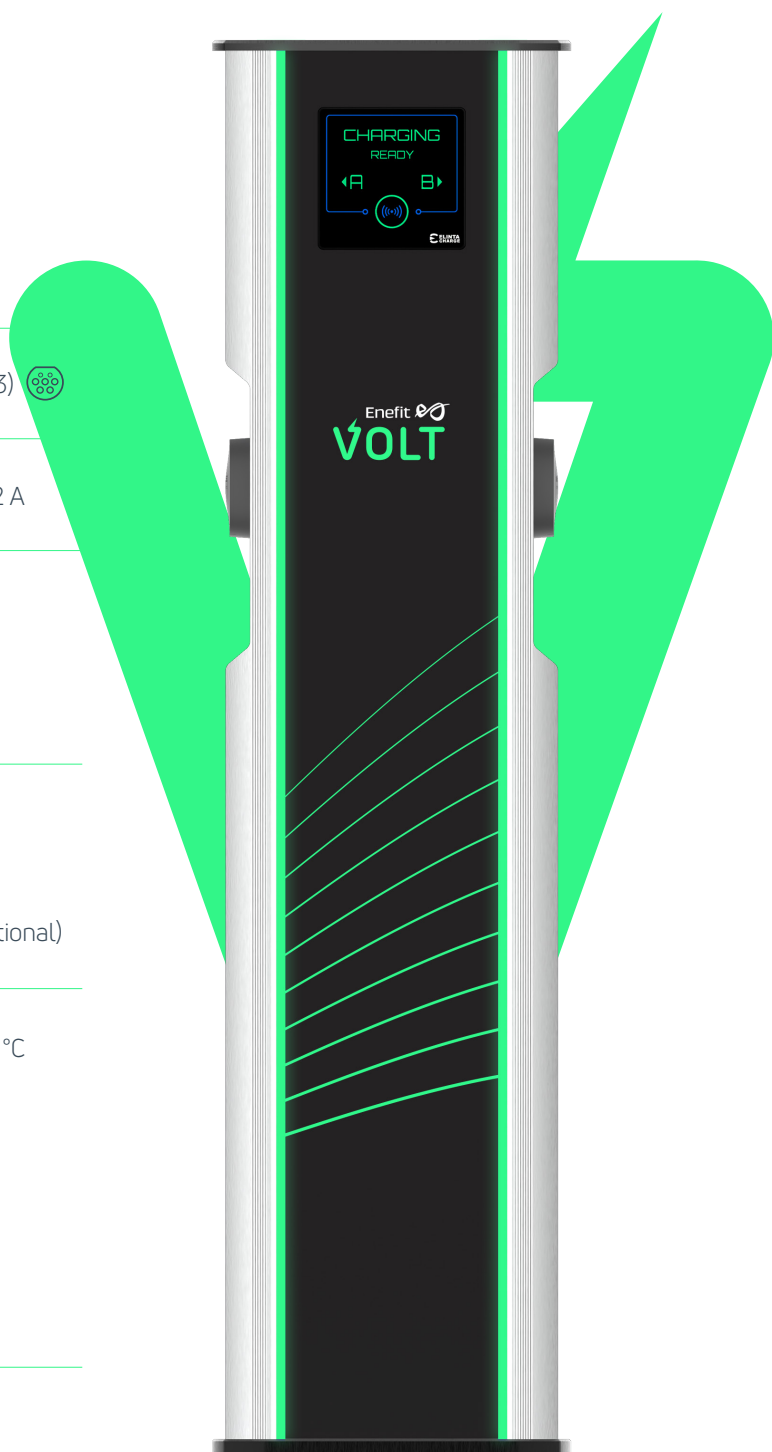## Technical specifications

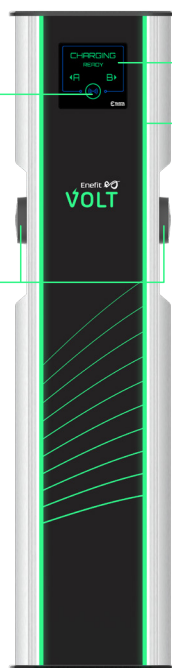|	
Socket type	2 × Type 2 Mode 3 – IEC 62196 (Mode 3)
Input power	3 or 1 phase 400 V/AC 50 Hz 64 A or 32 A
Output power (optional)	2×3-phase 400 V/AC 32 A (2×22 kW)
	2×3-phase 400 V/AC 16 A (2×11 kW)
	2×1-phase 230 V/AC 32 A (2×7,4 kW)
	2×1-phase 230 V/AC 16 A (2×3,7 kW)
Safety protection	Charging cable locking
	Short circuit protection
	Leakage current protection
	Leakage current breaker auto reset (optional)
Other specifications	Operational temperature -30 °C to +50 °C
	IP54 electrical enclosure rating
	IK10 vandalism-proof rating
	Smart energy meter (MID)
	Dimensions 150 × 350 × 1370 mm
	Weight 35 kg
	UV resistant
	CE certified

CityCharge V2 Electric Car Charging Station User Guide

RFID authorization

2 × Type 2 charging sockets
Insert one end of the charging cable here

LED display and LED sidebars

What do the colours mean?

- 🟢 The charger is on standby, not charging
- 🔵 Your electric car is charging
- ⚪ (Blinking) Your electric car is fully charged
- 🔴 Technical error

Choose how you wish to use it!

The charger has a built-in RFID card reader, allowing you to start and finish charging only with a personal RFID card. In public or semi-public places, we always recommend using the charger with an RFID card to prevent unauthorized access to the charger.

* Depending on the car, it may be necessary to press the cable unlock button on the remote control or inside the passenger compartment to release the cable from the car charging socket.

Charging with an RFID card

1. Connect the charging cable to the car and the charger
2. Wave the RFID card at the location indicated on the charger to start charging; charging begins
3. To finish charging, wave the RFID card again; charging ends

Charging without RFID

1. Connect the charging cable to the car and the charger
2. Charging begins automatically
3. To finish charging, stop it from the car and disconnect the charging cable from the car

If you need help or have any questions:

📞 **+372 777 4040**
🏠 **enefitvolt.com**

On the sticker placed on the side of the charger, you will find our contact information for technical issues with the charger.

NB! Always provide us with the serial number of your charger when contacting us. Based on this, we can identify the charger and help you remotely!