

Zaptec Go 2

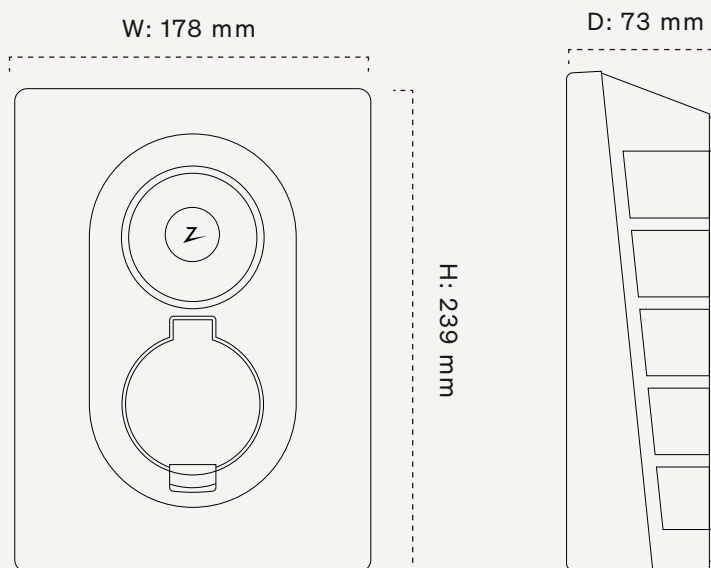
Redefining EV charging



Wherever your journey takes you, Zaptec Go 2 is the ultimate charging partner. Built with Norwegian engineering precision, this charger redefines EV charging by blending smart and future-ready features with a sleek and user-friendly design.

It's not just a charger – it's your reliable charging companion that keeps you in control with precise energy monitoring.

Down to the details



Technical information

Zaptec Go 2 is an alternating current wall charging station in accordance with IEC 61851-1, EVSE Mode 3

Dimensions (mm)

H: 239 x W: 178 x D: 73

Weight

1.6 kg

Installation circuit

External circuit breaker and RCD protection is required in accordance with local regulations.

Installation network, voltages

TN, IT and TT
230 VAC $\pm$ 10%
400 VAC $\pm$ 10%

Max. current and charging output

22 kW at 32 A / 3-phase (TN networks)
7.4 kW at 32 A / 1-phase (TN networks)
12.7 kW at 32 A / 3-phase (IT networks)
7.4 kW at 32 A / 1-phase (IT networks)

Charging socket

IEC 62196-2 Type 2 Female
Electronic lock, can be permanently locked by user

Integrated residual current protection

RDC-DD (6 mA DC) according to IEC 62955
Electronic, automatic reset by replugging Type 2 cable

Energy metering

Integrated energy meter
Certified MID Class B
EN 50470-1: 2006,
EN 50470-3: 2006

Communications interface and cloud connection/network

4G LTE Cat 1
WiFi 2.4 GHz, 802.11 b/g/n

HMI, identification and configuration

Bluetooth Low Energy (BLE 4.2)
RFID reader ISO/IEC 14443 Type-A
13.56 MHz (MIFARE Classic, MIFARE DESFire)
Backlit IPS LCD screen and RGBW LED circle for device status
2.5 W power usage at standby
ISO 15118 Hardware support

Standards and approvals

CE compliant with Radio Equipment Directive 2014/53/EU, RoHS directive 2011/65/EU, EN IEC 61851-1, IEC 61439-7 and IEC 62955

Temperature range

-30°C to +50°C

Degree of protection

IP54, indoor and outdoor use
IK10 impact protection
UL94 5VB flammability rating
UV resistant

Electrical protection

Protection class I (4 kV AC and 6 kV impulse, insulation)
Overvoltage category III (4 kV)

Software interfaces available

Zaptec App
Third-party integration alternatives (API, Webhooks)
OCPP 1.6J or OCPP 1.6J cloud

For more information, refer to <https://zaptec.com/ocpp> (English only)