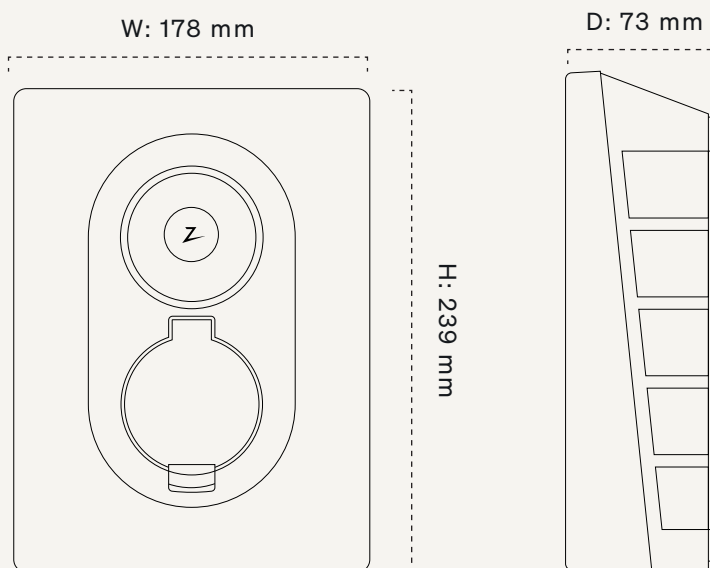# Zaptec Go 2

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.

Ⓩ Zaptec

Down to the details

W: 178 mm

D: 73 mm

H: 239 mm

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 ± 10%
400 VAC ± 10%

Max. current and charging output
22 kW at 32 A / 3-phase (TN networks)
7.4 kW at 32 A / 1-phase (IT networks)
7.4 kW at 32 A / 1-phase (TN 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 cloud-to-cloud or native on-device

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