



eHome 5 T2C32 N

eHome 5 T2C32 N, Car park wall box

Code: V25530.

- > Communications: Ethernet | Wi-Fi
- > Output type: 230 Vac- 32 A - 7,4 kW
- > Input current: 32A
- > Connector type: Type 2 cable
- > Grid type: Single-phase
- > Charge mode: 3
- > No. Sockets: 1
- > Earth leakage protection: 6 mA DC
- > Finished: Black

Description

The eHome 5 range has been specially designed for private car parks, offering intelligent energy management, integration with solar panels for more sustainable charging, and an advanced APP that allows full remote control. It also stands out for offering the best value for money on the market. The eHome 5 is a high-quality product, compatible with all brands of electric vehicles in Mode 3 through a Type 2 connection, providing a comfortable and efficient charging experience. Thanks to its ability to regulate the power supplied to the vehicle according to energy availability, the eHome 5 charger is an ideal solution for the domestic environment.

Application

It is specifically designed for domestic use, offering a versatile, configurable charging solution that easily integrates with photovoltaic installations. It is quick to install and has a compact and elegant design.



eHome 5 T2C32 N

Home charger

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Specifications

AC power supply

| | |
|-----------------|-----------------------|
| Input intensity | 32A |
| Frequency | 50 / 60 Hz |
| Type of network | 1P + N + PE |
| Nominal voltage | 230 V ~ (± 10 %) |

Electrical characteristics

| | |
|----------------|--------|
| Charging mode | Mode 3 |
| No. of charges | 1 |

Mechanical characteristics

| | |
|----------------------------------|---------------------------------------|
| Size (mm) width x height x depth | 180 x 315 x 115 (mm) |
| Envelope | Self-extinguishing ABS-PCVO plastic |
| Fastening | Wall mounting, 3-point wall anchorage |
| Weight (kg) | 3,2 |

Environmental characteristics

| | |
|--|----------------|
| Protection class | IP 55 / IK 10 |
| Relative humidity (without condensation) | 5% ... 95% |
| Storage temperature | -40 ... +60 °C |
| Working temperature | -30 ... +50 °C |

Standards

| | |
|---------------------------------------|---|
| Electrical safety, Maximum height (m) | 3000 |
| Standards | IEC 61851-1, IEC 61851-21-2, IEC 62196-1, IEC62196-2, EN 18031-1, Directives: 2014/35/UE, 2014/53/UE , 2014/30/UE, Compliant with RoHS 2011/65/EU |

User interface

| | |
|---------------------------------------|---|
| RFID (Radio-Frequency Identification) | ISO/IEC 14443 A/B, MIFARE Classic / Desfire EV1 ISO 18092 / ECMA-340, NFC 13,56 MHz |
| LED | Charge indicator |

Features / performance

| | |
|----------|---|
| Optional | - Meter for dynamic consumption adjustment and solar integration. |
|----------|---|

Output 1

| | |
|-----------------|--------------------------------------|
| Maximum current | 32 A |
| Maximum power | 7,4 kW |
| Voltage range | 230 Vca |
| Connector type | Cable Tipo 2 (Longitud del cable 5m) |



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Network type

Single-phase (AC)

eHome 5

Home charging stations

| CODE | TYPE | Finished | No. Sockets | Output type | Connector type | Grid type | Charge mode | Communications |
|---------|---------------------|----------|-------------|------------------------|----------------|--------------|-------------|------------------|
| V25530. | eHome 5 T2C32 N | Black | 1 | 230 Vac- 32 A - 7,4 kW | Type 2 cable | Single-phase | 3 | Ethernet Wi-Fi |
| V25573. | eHome 5 T2S32 M | Mix | 1 | 230 Vac- 32 A - 7,4 kW | Type 2 socket | Single-phase | 3 | Ethernet Wi-Fi |
| V25570. | eHome 5 T2S32 N | Black | 1 | 230 Vac- 32 A - 7,4 kW | Type 2 socket | Single-phase | 3 | Ethernet Wi-Fi |
| V25532. | eHome 5 T2C32 B | White | 1 | 230 Vac- 32 A - 7,4 kW | Type 2 cable | Single-phase | 3 | Ethernet Wi-Fi |
| V25533. | eHome 5 T2C32 M | Mix | 1 | 230 Vac- 32 A - 7,4 kW | Type 2 cable | Single-phase | 3 | Ethernet Wi-Fi |
| V25540. | eHome 5 T2S32 TRI N | Black | 1 | 400 Vac - 32 A - 22 kW | Type 2 socket | Three-phase | 3 | Ethernet Wi-Fi |
| V25543. | eHome 5 T2S32 TRI M | Mix | 1 | 400 Vac - 32 A - 22 kW | Type 2 socket | Three-phase | 3 | Ethernet Wi-Fi |
| V25560. | eHome 5 T2C32 TRI N | Black | 1 | 400 Vac - 32 A - 22 kW | Type 2 cable | Three-phase | 3 | Ethernet Wi-Fi |
| V25562. | eHome 5 T2C32 TRI B | White | 1 | 400 Vac - 32 A - 22 kW | Type 2 cable | Three-phase | 3 | Ethernet Wi-Fi |
| V25563. | eHome 5 T2C32 TRI M | Mix | 1 | 400 Vac - 32 A - 22 kW | Type 2 cable | Three-phase | 3 | Ethernet Wi-Fi |

End-of-charge indicator light. Weight approx. 4 kg, Self-extinguishing ABS-PCV0 plastic enclosure - IP54 - IK10, Dimensions 315x180x115 mm. Cable length 5 m and cable holder included (depending on model). Single-phase models include a meter for dynamic power management. For dynamic power management and solar integration, it is necessary to use the energy meter specified in this tariff, choosing according to the type of installation: single-phase or three-phase. Three-phase models require an energy meter for dynamic power management.



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Dimensions



Connections

Monofásico/Single Phase: 230 V~

