

Product data sheet



ENSTO WALLBOX ENSTO

Charging station T2 4G/LAN/WIFI MID RCBO

REF. EVB100B-B4BC | EAN. 6430064497203

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Tehnilised omadused

Installation side connection model	3-phase
Input voltage	208-264 V
Frequency	50 Hz
Nominal connection power	22 kW
Number of charging units	1
Max. power per charging point	22 kW
Width	350 mm
Height	477 mm
Depth	212 mm
Mounting method	Wall mounting
Number of socket outlets Type 2	1
Number of earth leakage circuit breakers type A	1
DC residual current detection	Yes
Contactor welding detection	Yes
With miniature circuit breaker (MCB)	Yes
Networkable via LAN	Yes
Networkable via Wi-Fi	Yes
Long-Term Evolution (LTE)	Yes
Mobile communications standard 5G	No

With energy meter	Yes
With built-in RFID card reader	Yes
NFC (Near Field Communication)	Yes
Static load management integrated	Yes
Suitable for dynamic load management	Yes
OpenChargePointProtocoll (OCPP) version	1.6
Plug and charge (ISO 15118)	Yes
With display	No
Housing material	Steel
Degree of protection (IP)	IP54
degree of impact strength (IK)	IK10
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
Export of charging logs	Yes
Connectable conductor cross section	2.5-16 mm ²
Backend included	No
With MID compliant energy meter	Yes
Operating / setting temperature	-25-50 °C

Dokumentatsioon

Kataloogi lehekülg ja muu

- [BR2_Wallbox_Gen2_EN.pdf](#) | PDF (1.4Mo)
- [BR_EV_Charging_EN.pdf](#) | PDF (5.34Mo)

Lepingud ja sertifikaadid

- [EU-DECLARATION OF CONFORMITY_Ensto_Wallbox_2024_EN.pdf](#) | PDF (0.05Mo)