HOMELINE

specifications

safe and fast

the best charging station for home and private use

BENEFITS

Charges up to 8 times faster than a regular outlet

Available with a single connector

Available with a fixed type 1 or type 2 charging cable (optional)

Automatic tracking and settlement of charging costs

Remote maintenance and software updates

LED-ring provides a clear status indication

Available in 6 standard colors or any RAL color of your preference

Vandal proof, non-flammable and discoloration proof

Robust and modular build

Requires little maintenance







Technical features

Charging capacity per connector 3.7kW, 7.4kW, 11kW, 22kW

Charge mode Mode 3, Z.E. Ready

Connector typeType 2Number of connectors1CE certifiedYes

Outpower power 1-phase or 3-phase, 230V – 400V, 16A and 32A

Temperature range $-25^{\circ}\text{C to } +60^{\circ}\text{C}$

Moisture (non-regulating) Max. 95%

Authorization Auto START / Keyfob / RFID card

Information statusLED ring

Communication GPS / GSM / UMTS / GPRS Modem / controller with RFID reader

Communication protocol OCPP 1.2, 1.5 and 1.6

Physical properties

Designed according to IEC 61851-1 (2010), EC 61851-22 (2002), Renault Z.E. Ready guidelines

Protection IP54, IK09

Installation instructions NEN 1010, IEC 61851-1 (2010), IEC 61851-22 (2002), IEC 60364-4-41

(2007), EN 62196-1 (2003), EN 60335-1 (2012), AC (2014)

Housing Polycarbonate (Bayblend) **Dimensions (mm)** 490 x 315 x 170 (L x W x H)

Weight 8 kg (max.)
Mounting Wall or pole

Standard colors RAL 6024 (light green), RAL 6007 (dark green),

RAL 5017 (blue), RAL 7042 (light grey), RAL 7016 (dark grey), RAL 9016 (white)

Optional 6 or 8 meter fixed cable

All online charging stations include a MID-certified kWh meter.

EV-Box is the international market leader in Electric Vehicle Charging Solutions (EVCS), serving electric drivers, businesses, facilities and major public charging networks. **Drive electric, charge everywhere.**

EV-Box Headquarters
Pedro de Medinalaan 31, 1086 XP Amsterdam

EV-Box North America Urban Future Lab | 15 Metrotech Center, Floor 19 Brooklyn, NY 11201 | +1 646 997 3017 | ev-box.us EV-Box France 11 rue Fénelon, 75010 Paris +33 01 40 32 45 35 | info@ev-box.fr | ev-box.f

.V-Box BeLux Jitbreidingstraat 84 / 3, 2600 Antwerp .32 03 218 20 63 l info@ev-box.be l ev-box.com EV-Box UK & Ireland
338 Euston Road, London, NW1 3BT, UK
+44 0.207 396 1056 Linfn@ev-box co.uk Lev-box co.uk

The present document is drawn up by way of information only and does not constitute an offer binding upon EV-Box. EV-Box has compiled the contents of this document to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and service presented therein. Specifications and performance data contain average values within existing specification tolerances and are subject to change without prior notice. Prior to ordering, always contact EV-Box for the latest information and specification. EV-Box explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this document. EVBP_HL_EN_052016 © EV-Box B.V.