

HomeLine Autostart

home charging solution

EVBOX

3.7 kW, 11 kW, 22 kW

Charges up to 8 times faster than a regular outlet

Available with fixed charging cables (optional)

Durable, low maintenance

Best applicable for residential use at houses



evbox.com

Technical features

Charging capacity per connector	3.7 kW, 11 kW, 22 kW
Charge mode	Mode 3
Connector type	Type 2
Number of connectors	1
CE certified	Yes
Outpower power	1-phase or 3-phase, 230V – 400V, 16A and 32A
Temperature range	-25°C to +60°C
Moisture (non-regulating)	Max. 95%
Authorization	Auto START
Information status	LED ring

Physical properties

Designed according to	IEC 61851-1 (2010), EC 61851-22 (2002)
Protection	IP54, IK10
Installation Instructions	EN/IEC 61000-32 (2014), EN/IEC 61000-3-3 (2013), EN/IEC 61000-6-2 (2016), EN/IEC 61000-6-3 (2007) + A1 (2011), EN/IEC 60335-1 (2012) +A13 (2017), EN/IEC 60364-4-41 (2017), EN/IEC 60529-1 (1989) +A1 (1999) + A2 (2013), EN/IEC 60950-1 (2005) + A1 (2009) + A2 (2013), EN/IEC 60950-22 (2017), EN/IEC 61851-1 (2017), EN/IEC 61851-22 (2002), EN/IEC 62196-1 (2014), EN/IEC 62196-2 (2017)
Housing	Polycarbonate (Bayblend)
Dimensions (LxWxH)	490 x 315 x 170 mm
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