

eNext

Attractive design, connectivity and simplicity for home charging

Designed for domestic environments, this wall charger stands out for its connectivity and ease of use as it allows users to conveniently manage charging from any smart device. Its compact and sleek design makes it the perfect charger for both indoor and outdoor home use.



Product highlights



Power

Up to 22 kW of power with a type 2 plug, to charge approximately 130 km in 1 hour



User-friendly

Configuration, authorization, and activation of charging can be done remotely using the app and Bluetooth



Programmable

Charge scheduling according to the most advantageous electricity rates



Secure

Charge scheduling according to the most advantageous electricity rates



Efficient

Compatible with Home BeON for dynamic load management



General Specifications

Wireless communication	Bluetooth v4.2 + BLE
Enclosure rating	IP54 / IK10*
Enclosure material	ABS / PC
Operating temperature	-5 °C to +45 °C
Storage temperature	-40 °C to +60 °C
Storage temperature	5% to 95% Non-condensing
Light beacon	RGB colour indicator
Power limit control	Mode 3 PWM control according to ISO/IEC 61851-1
Dimensions (D x W x H)	200 x 335 x 315 mm
Weight	4 kg
External input	Remote charging activation
Safety protection	Welded contactor detection

Optional devices	
Protections	DC 6 mA leakage detection
Power limit control**	Home BeON sensor
Type 2 socket protection	Locking System
Type 2 charging socket	Shutter
Tethered cable	Type 1 straight + cable holder Type 2 straight + cable holder
Pedestal	
Customisation	Logo customisation

* IK08 in some components appended to the body, i.e., beacon light.
** Single-phase models only.

Models

Models	S	T
AC power supply	1P + N + PE	3P + N + PE
AC input voltage	230 V AC +/-10%	400 V AC +/- 10%
Maximum input current	32 A	32 A
Maximum input power	7,4 kW	22 kW
Number of plugs	1	1
Maximum output power per outlet	7,4 kW	22 kW
Maximum output current per outlet	32 A	32 A
AC output voltage	230 V AC (1P+N+PE)	400 V AC (3P+N+PE)
Socket Type	1 x Type 2 Socket 	1 x Type 2 Socket 

Home BeON Compatible

Intelligent sensor for single-phase systems

Home BeON is a sensor that can be easily added to a fuse box to dynamically adjust the current supplied to the EV to the power available at any given time, thus avoiding overloading.



Pedestal



Tótem PdV



Pedestal

Material:

Aluminio 5754

Peso:

10 kg

Dimensiones:

1500x373x150 mm

Tótem PdV

Material:

Poliestireno

(1,5 mm de ancho)

Peso:

4 kg

Dimensiones:

1500x373x150 mm