

**Basic Wall Box Model - EV-WBC**


Type	EV-WBC
Code	490074
Number of sockets	1
<b>Input</b>	
AC power supply	1P + N + PE
AC voltage	230Vac +/- 10%
Nominal input current	16A
Nominal input power	3.6kW
Required power supply capacity	3.6kVA
Frequency	50/60Hz
<b>Output</b>	
Maximum output power	3.6kW
Maximum output current	16A
AC output voltage	230Vac 1P + N
<b>Charge system</b>	
Socket A	Mode 3 (IEC 61851) Type 1 cable tethered (UNE EN 62196-2)
Socket B	-
<b>General</b>	
Cable length	5 meters
Enclosure rating	IP54/K10
Enclosure material	ABS plastic
Installation mode	Simple installation, 4-point wall fixing
Power limit control	Mode 3 PWM control according ISO/IEC 61851-1
Operating temperature	-10 to +45°C
Operating humidity	To 95% RH non-condensing
Light beacon	Three colour LED status
Net weight	4kg
<b>Optional devices</b>	
Extended temperature range	Heater (-30 to +45°C)