



Type	EV-WB2M-SMART
Code	490106
Number of sockets	2
Input	
AC power supply	1P + N + PE
AC voltage	230Vac +/- 10%
Nominal input current	64A
Nominal input power	15kW
Required power supply capacity	15kVA
Frequency	50/60Hz
Output	
Rated output power	7.2kW (Socket A) 7.2kW (Socket B)
Rated output current	32A (Socket A) 32A (Socket B)
AC output voltage	230Vac 1P + N
Charge system	
Socket A	Mode 3 (IEC 61851) Type 2 (UNE EN 62196-2) lock plug system
Socket B	Mode 3 (IEC 61851) Type 2 (UNE EN 62196-2) lock plug system
Energy meter	
Accuracy class in active energy	Class B - EN50470-3
Accuracy class in reactive energy	Class 2 - EN62053-23
Meter standards	EN62052-11, EN62053-21, EN62053-23, EN61010-1
Network connection	
Ethernet	10/100/BaseTX (TCP-IP)
General	
Cable length	-
Enclosure rating	IP54/IK10
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
RFID system	ISO/IEC14443A/B
Display	LCD backlight double line text
Rear light beacon	Three colour LED status
Interface protocol	OCCP/XML
Net weight	4kg
Optional devices	
Wireless communication	3G/GPRS (EV-WB2M-PIP-3G)
Extended temperature range	-30 to +45°C (Heater system included)