



# L SERIES

EV CHARGER



- L07P
- L11P

7.3kW  
11kW

SINGLE-PHASE  
THREE-PHASE



## DURABILITY

IP55 and IK08 protection.



## SIMPLE INSTALLATION

Bottom entry Back entry Compatible.



## DYNAMIC LOAD BALANCE

Dynamic adjustment of charging power.



## SOLAR LINKAGE

PV power can be used directly.



## SCHEDULED TIME CHARGING

Set the charging time as you wish.



## REMOTE ACCESS AND SETTINGS

Wi-Fi / communication.

TECHNICAL SPECIFICATIONS

MODEL	L07P	L11P
TYPE	CHARGING PLUG	CHARGING PLUG
INPUT		
Wiring Scheme	1P+N+PE	3P+N+PE
Voltage [Vac]	230±20%	400±20%
Maximum Current [A]	32	16
Frequency [Hz]	50/60	
OUTPUT		
Voltage [Vac]	230±20%	400±20%
Maximum Current [A]	32	16
Rated Power [kW]	7.3	11
USER INTERFACE & CONTROL		
Connector Type	Type 2 plug	
Start Mode	Plug&Charge/APP	
COMMUNICATION		
Bluetooth	Yes	
WiFi	Yes	
ENVIRONMENT		
Installation	Wall-mount / Post-mount	
Operating Temperature [°C]	-25 ~ 50	
Operating Humidity [%]	5 ~ 95 , No condensation	
Operating Altitude [m]	≤2000	
DIMENSION AND WEIGHT		
Product Dimension (W*H*D) [mm]	197*196*105	
Product Weight [kg]	3.9	4.4
SAFETY		
IP protection rating	IP55	
IK protection rating	IK08	
Residual Current Detection*[mA]	DC 6	
Electrical Protection	Over current protection, Ground protection, Surge protection, Over/Under voltage protection, Over temperature protection	
EMC	Class B	
Certification	CE/UKCA	
Certification Standard	EN/IEC 61851-1: 2019, EN/IEC 61851-21-2: 2021	

\*Internal RCD-DD meets the trip time characteristics specified in IEC 62955.

\*External RCCB is required.

\*Select Type A or Type B according to local regulations.