

# DATASHEET



## Home EV Wallbox Level 2

### Safe and Fast

The best charging station for home and private use  
Type A+DC 6mA leakage protection

### Simple and intelligent

Home use app with intelligent bluetooth control the wallbox

### Flexible Option

Level 2 : 32A / 40A / 48A  
Wall-mount or floor-stand installation



Model	ZECO7.5K-L1	ZECO9.6K-L2	ZECO12K-L3
<b>Technical features</b>			
Charging capacity	Up to 7.5KW	Up to 9.6 KW	Up to 12KW
Input/Output power	85-265VAC-50/60Hz-32A-1phase	85-265VAC-50/60Hz-40A-1phase	85-265VAC-50/60Hz-48A-1phase
RCD	30Ma RCD Type A and DC 6Ma RCD function		
Standby power	<3W		
Measuring accuracy	1%		
Communication	Bluetooth/WIFI(Optional) APP		
User interface	LED / LCD(3.5'') / RFID(mifare iso& IEC 14443A)		
Input Plug	NEMA 14-50(Optional)		
Certificate/Compliance	NEC 625, SAE J1772, UL 817, UL 991, UL 2231, UL 225, and UL 2594.		
Charging Interface	SAE J1772 32A 5M	SAE J1772 40A 5M	SAE J1772 48A 5M
Special Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over/Under temperature protection		
<b>Physical properties</b>			
Warranty	2 years		
Protection	IP54, IK10,		
Enclosure	Plastic PC940/ Galvanized steel		
Front Panel	Temper glass		
Installation	Wall-mount/Pole-mount		
Cooling	Natural cooling		
Operating temperature	-30°C to +55°C		
Humidity	Max.95%(non-regulating)		
Product Dimensions	320*230*100(L*W*H)mm		
Package Dimension	465*325*270(L*W*H)mm		
Net Weight	5.5Kg	5.8Kg	6.1Kg
Gross Weight	6.2Kg	6.5Kg	6.8Kg

# Project Cases



# zeco nex

One-stop EV Charging  
Solution Provider



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