

## Portable and Wallmounted AC EV Charger

ORP036-DP/ORP074-DP

ORP036-DPT1/ORP074-DPT1

### Safety protection:

- Delay start timer
- Vehicle pulsating DC leakage protection
- Pressure Resistant Flame Retardant
- Electrostatic Protection
- Protecting Earthing Detection
- Circuit board Temp Sensor
- Overcurrent Protection
- Intelligent Kernel
- Overvoltage Protection
- Undervoltage Protection
- Lightning Protection
- Safty & Protection- AC30Ma+DC6Ma protection



### Specifications

Model	ORP036-DP-80	ORP074-DP-80	ORP036-DPT1-80	ORP074-DPT1-80
Electrical Data	16A	32A	16A	32A
Input voltage/Output voltage	AC 230V Single-phase			
Adjustable current	6-8-10-12 -16A	10-16-20-24-32A	6-8-10-12 -16A	10-16-20-24-32A
Max Power	3.6KW	7.2KW	3.6KW	7.2 KW
Input frequency	50Hz/60Hz			
Withstand Voltage	2000V			
Insulation resistance	>1000M Ω( DC SOOV )			
Terminal Temperature rise	<5Ok			
Mechanical Life	No load plug in / pull out > 10000 times			
Function	LCD 4.5"			
Screen (LED indicator light)	LCD 4.5"			
Plug type	Type2 (IEC62196-2)		Type1 (SAE J772)	
Delay start timer	Start Charge session after : 2-4-6-8 hours			
Working environment				
RCD	Type A AC 30mA + Type B DC 6mA			
IP Grade	Box IP 66, Plug IP 54			
Environment temperature	-30°C ~ 50 °C			
Guarantee				
Warranty	12 months			
Certicate	TUV IEC62752:2016			
Dimension	400*400*100mm			
Net Weight	2.7kg	3.6kg	2.7kg	3.6kg
Carry bag	optional			

\*Product specifications are subject to change without further notice