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MEDALPOWER



7kw

Medal Power
AC EV CHARGER

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AC EV CHARGER

- **Solid design control box** : Meet IP65 & IK10 standard by lab test
- **Breathing Indicator light** : Showing real time charging status
- **Control button** : Max output current adjustment & set scheduled charging time
- **Water protection gasket** : 30 minutes water resistance under 1 meter depth of water
- **TPU cable** : 4.5 meter cable with excellent durability and top cold **resistance at -30 °C**

Specification	
Model	MPACWC7KWEVTT
Electrical Properties	
Voltage	230V AC±10%/380V AC±10%
Max Output Current	16A / 32A (6 / 8 / 10 / 13 / 16 / 20 / 32A adjust)
Max Out Power	3.5KW / 7KW / 11KW / 22KW
Frequency	50 / 60Hz
Residual current protection	30mA as default 6mA is optional
Structure Design	
Display	1.8" LCD
LED Indicator	LED Light bar
Front Panel	PMMA
Installation Method	Wall-mount/carry-on Optional
Charging Outlet	Type1/ Type2/ GBT/ Tesla + 4.5M charging cable
Power incoming line	0.5M
Total cable length	>5M
Housing Material	PC+GF 10%
Security Protection	
Safety Standard	IEC/EN 61000-6-1:2019; EN 61000-6-3:2007+A1; IEC 61000-6-1:2016; IEC 61000-6-3:2006+A1; CISPR 14-1:2016; IEC/EN 62752:2016+A1
Multiple Protection	Over/Under voltage protection, Surge protection, Over temperature protection, Over current protection, Leakage Protection, Short circuit protection, EFT Protection
Warranty	1 year
Environmental Performance	
Working temperature	-30 °C ~+50°C
Working humidity	5%~95%, No condensation
Protection Level (control box)	IP65
Altitude	≤2000m
Application Site	Indoor/Outdoor
Cooling Method	Natural cooling
Extra Function	
Temperature detection function	Yes (check the temp.of PCB and show it on the screen)
Schedule charging	Yes (1-8hours)
Packing Details	
Product Size	255*109*55mm

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