

# AURORA Series 9.6KW AC Charger

## TGA-AC-40A

For Residential, Hospitality, Workplace, Commercial Space

- Wide Compatibility** It charges every battery EV and plug-in hybrid EV with a SAE J1772 connector.
- Modern Design** Red Dot Award  
Available in 2 colour options, our chargers blend seamlessly into any home environment and add a touch of sophistication to your charging experience.
- Smart Charging** APP connected through WIFI or Bluetooth  
Remote control: Schedule charging, Reminding, Real-time monitoring
- Worry-free** Anti-welding protection • CCID 20 Leakage current protection  
CSA listed and certified with highest standards
- Hassle-free setup** We offer easy-to-use mounting hardware, and a mobile app for simple connection.

### Accessories

RFID Tag



TGA-AC-R-E

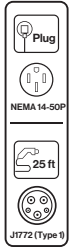
Plug Protection Cover



TGA-AC-PCOV



Black White (make to order)



Model	TGA-AC-40A/P1/J1/R1/BK, TGA-AC-40A/P1/J1/R1/WH
<b>Product Information</b>	
Output Power	9.6KW
Connector	SAE J1772 (Type 1), 7.5m (25ft)
Input Voltage	208-240V AC, 60Hz
Input Current	40A (APP adjustable from 6A to max amps)
Holster	Separate
Input Line	NEMA 14-50P
Impact Protection	IK08
Electrical Protection	Over current, Residual current, Surge, Ground, Over/under voltage, Over/Under frequency, Over temperature
Leakage Current Protection	CCID 20
<b>Environment</b>	
Operating Temperature	-35°C - +50°C (-31°F - +122°F)
Operating Humidity	5% - 95%
Operating Altitude	<2000m
Installation	Wall-mount/Pole-mount
Enclosure	NEMA 4

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<b>User Interface</b>	
Housing Material	Plastic PC940
LED Indicator	Green/Yellow/Red
Connectivity	WiFi/Bluetooth
Ocpp	Ocpp 1.6 Json
RFID Reader	Mifare ISO/IEC 14443A
Charging Method	APP/Plug&Play/RFID
<b>Certification and Standards</b>	
Certification	CSA/IC (FCC equivalent in Canada)
<b>General</b>	
Product Dimension	344*192*101mm(H*W*D)
Package Dimension	430*330*315mm(H*W*D)
Net/Gross Weight	6kg/8kg
External Package	Carton