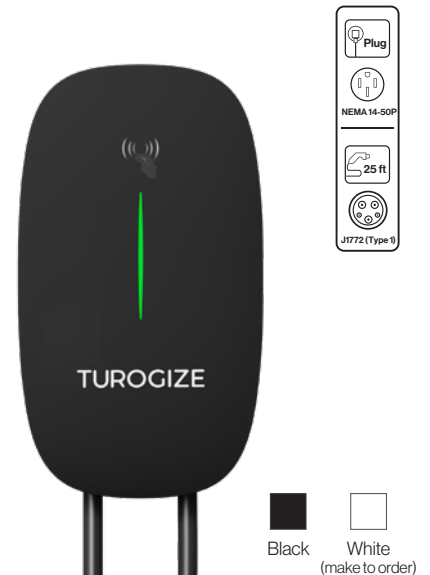


## AURORA Series 9.6KW AC Charger

### TGA-AC-40A

The TuroGize AURORA Series Home Wallbox is a revolutionary charging box where style meets functionality to give you the ultimate charging experience. Designed with elegance in mind, our device not only complements your home, but also revolutionize how you charge your electric vehicle.

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



| 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              | 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                                                                                                    |

## AURORA Series 9.6KW AC Charger

### TGA-AC-40A

| Model                              | TGA-AC-40A/P1/J1/R1/BK, TGA-AC-40A/P1/J1/R1/WH |
|------------------------------------|------------------------------------------------|
| <b>User Interface</b>              |                                                |
| Housing Material                   | Plastic PC940                                  |
| LED Indicator                      | Green/Yellow/Red                               |
| Communication                      | WiFi/Bluetooth                                 |
| OCPP                               | OCPP 1.6 Json                                  |
| RFID Reader                        | Mifare ISO/IEC 14443A                          |
| Start Mode                         | 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                                         |



(make to order)

### Accessories

RFID Tag



TGA-AC-R-E

Plug Protection Cover



TGA-AC-PCOV