

TechnoVE B40

40 Amp Base Station

Technical characteristics:

- **Power supply:** 208 - 240 VAC 60 Hz from 12 to 40 Amps continuous
- **Voltage:** 208V - 240V
- **Power:** 2.5kW - 9.6 kW
- **Output power:** from 2500 to 9600 Watts depending on the configuration
- **Current:** adjustable from 12 to 40 amps
- **Circuit breaker required:** 50 amps
- **Charger:** Level 2 Universal
- **Standard:** Compliance with applicable CSA and UL standards CERTIFIED by LabTest Certification Inc.
- **Protection:** NEMA 3R (supports up to NEMA 4x)
- **Case:** 3.8 mm aluminum
- **Dimensions:** 230 x 150 x 75 mm
- **Power Cable Gauge:** 3 to 14 AWG
- **Included:** J1772 gun receptacle and wall cable bracket

Certifications:

- C22.2 NO. 280-16 – Electric vehicle supply equipment (Tri-national standard, with UL 2594 and NMX-J-677-ANCE-2016)
- CAN/CSA-C22.2 NO. 281.1-12 (R2017) – Standard for safety for personnel protection systems for electric vehicle (EV) supply circuits: General requirements (Tri-national standard, with UL 2231-1 and NMX-J-668/1-ANCE)
- CAN/CSA-C22.2 NO. 281.2-12 (R2017) – Standard for safety for personnel protection systems for electric vehicle (EV) supply circuits: Particular requirements for protection devices for use in charging systems (Tri-national standard, with UL 2231-2 and NMX-J-668 /2-ANCE)
- FCC part 15 subpart B (2019)
- ICES-003 (2016) Class A