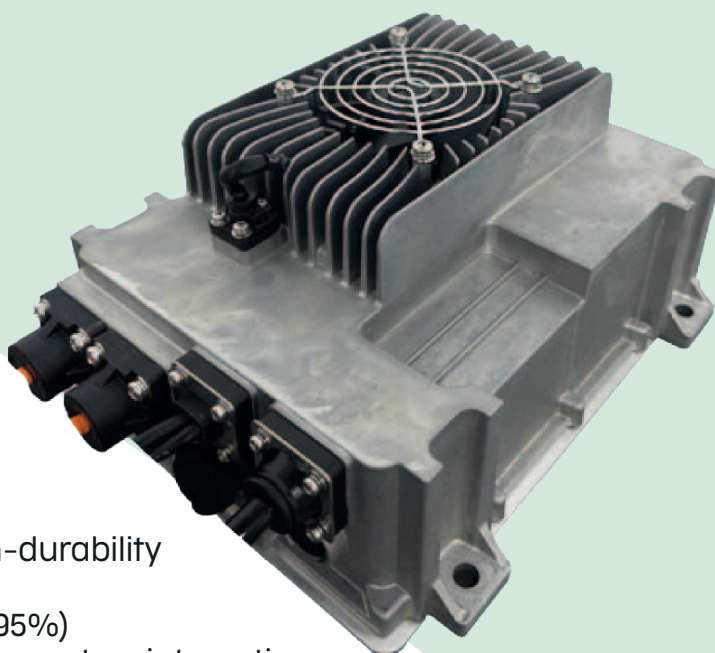


The **TORO3kW** is a high-efficiency, high-output charger designed for a variety of industrial sectors. Featuring a compact, lightweight footprint, it provides up to **3 kW of power** and carries a superior protection rating of **IP67**, making it ideal for tough environments.



### Features/Benefits

- **Rugged IP67 protection** level for high-durability in demanding environments.
- **High-efficiency** performance (up to 95%)
- **CAN bus communication** for seamless system integration.
- **Automatic software updates** and local data logging for faults and charging records via TF card.
- **Multi-protection mechanism** including anti-surge, over/under voltage, and thermal protection.
- **Active cooling** via integrated fans.
- **Small and lightweight** design for easy installation in various applications.
- **Long lifespan** built for reliable, long-term industrial use.

| Model                                                     | AC Input Voltage      | DC Output Voltage | Max. DC Output Current | Max. DC Output Power Range |
|-----------------------------------------------------------|-----------------------|-------------------|------------------------|----------------------------|
| <b>TORO3kW</b>                                            |                       |                   |                        |                            |
| <b>Dim.:</b> 9.53" x 7.91" x 4.41" <b>Wt.:</b> 11.02 lbs. |                       |                   |                        |                            |
| 24-TORO3KW-24100                                          | Universal 100–240 VAC | 24 V              | 100 A                  | 3 kW                       |
| 24-TORO3KW-3673                                           | Universal 100–240 VAC | 36 V              | 73 A                   | 3 kW                       |
| 24-TORO3KW-4855                                           | Universal 100–240 VAC | 48 V              | 55 A                   | 3 kW                       |
| 24-TORO3KW-6045                                           | Universal 100–240 VAC | 60 V              | 45 A                   | 3 kW                       |
| 24-TORO3KW-7238                                           | Universal 100–240 VAC | 72 V              | 38 A                   | 3 kW                       |
| 24-TORO3KW-8035                                           | Universal 100–240 VAC | 80 V              | 35 A                   | 3 kW                       |
| 24-TORO3KW-9630                                           | Universal 100–240 VAC | 96 V              | 30 A                   | 3 kW                       |
| 24-TORO3KW-15020                                          | Universal 100–240 VAC | 150 V             | 20 A                   | 3 kW                       |
| 24-TORO3KW-20015                                          | Universal 100–240 VAC | 200 V             | 15 A                   | 3 kW                       |
| 24-TORO3KW-35010                                          | Universal 100–240 VAC | 350 V             | 10 A                   | 3 kW                       |