

The **TORO1.2 kW** is a high-efficiency, high-output charger designed for various industrial applications. Featuring a compact and lightweight design, it provides up to **1.2 kW of power** and carries a superior protection rating of **IP67**, making it ideal for tough, long-term use.



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.
- **Nature cooling** design.
- **Small and lightweight** footprint for versatile installation.
- **Wide input voltage support** for global compatibility.

Model	AC Input Voltage	DC Output Voltage	Max. DC Output Current	Max. DC Output Power Range
TORO1.2kW		Dim.: 7.09" x 7.87" x 4.05" Wt.: 9.92 lbs.		
24-TORO1.2KW-2436	Universal 100–240 VAC	24 V	36 A	1.2 kW
24-TORO1.2KW-3630	Universal 100–240 VAC	36 V	30 A	1.2 kW
24-TORO1.2KW-4825	Universal 100–240 VAC	48 V	25 A	1.2 kW
24-TORO1.2KW-6020	Universal 100–240 VAC	60 V	20 A	1.2 kW
24-TORO1.2KW-7216	Universal 100–240 VAC	72 V	16 A	1.2 kW
24-TORO1.2KW-8015	Universal 100–240 VAC	80 V	15 A	1.2 kW
24-TORO1.2KW-9612	Universal 100–240 VAC	96 V	12 A	1.2 kW

Note: With a 110 VAC input, the charger maintains a 1 kW output power.