

# TORO 1.2 kW



Sector  
of application



Certifications



**Main features:**

- IP67 protection level, long lifespan
- Small size and light weight
- 1.2KW output power
- Can Bus Communication
- Nature cooling

**Dimensions (LxWxH):** 180 x 200 x 103mm  
7.09 x 7.87 x 4.05 in

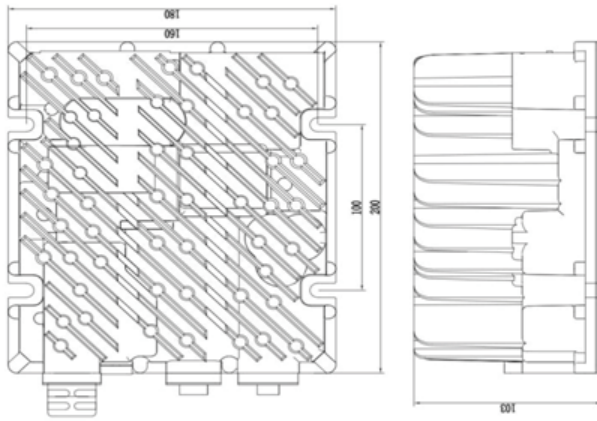
**Weight:** 4.5 Kg - 9,929 lbs

**Protection Grade:** IP67

**Input Voltage:** Universal (1-ph) 100 ÷ 240 Vac  
50-60 Hz

**Description:**

- Support Wide Input voltage 1 P 85-265V, max input current 10A
- Realize below multiple function by TF card  
Charger software update automatically  
Fault and Charging records local save  
Multi Protocols local save
- Multi Protection Mechanism  
Anti-surge, input over/under voltage,  
output over/under voltage,  
over-temperature protection, etc
- cTUVus CE FCC Certifications
- With a 110V AC input, the charger maintains a 1KW output power



DC OUTPUT

Model	FST-C-2436-4 DN	FST-C-3630-4 DN	FST-C-4825-4DN	FST-C-6020 4DN	FST-C-7216-4DN	FST-C-8015-4 DN	FST-C-9612-4 DN
Rated Voltage	24V	36V	48V	60V	72V	80V	96V
Voltage Range	10-32V	15-48V	20-63V	25-80V	29-96V	33-106V	39-126V
Max. charging current	36A	30A	25A	20A	16A	15A	12A
Max. charging power	1KW			1/2kW			
Efficiency	Max 95%						

