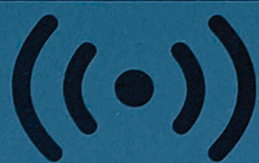


**TERRA
CHARGE**



RFID



TECHNICAL SPECIFICATION

Terra Charge

Let's Grow Together

GENERAL SPECIFICATION

Model Name	Kiwami
Charger Type	AC 1 Phase
Socket Type	ISI293:2019 16A Three Pin Socket /Home
Dimensions	410mm X 290mm X 180mm (Without Socket)
IOT enabled	Yes
Weight	About 6.5kg
Body Material	Metal (Iron)
RFID Card	Yes
Certification	ARAI/ICAT Certified

ELECTRICAL SPECIFICATION

Input Voltage	1 Phase, 230V AC (+/- 10%)
Typical Output Power	3.3kW
Max Current	16A
Rated Frequency	50Hz (+/- 3%)
Energy Metering	Class 1 (+/- 1%)
Earth Fault Detection	Yes
Error Indicator	LED Color Changes

SAFETY & PROTECTION

Charging Status Monitoring	Yes
Waterproof & Dustproof	Yes (IP 54)
Protection	Over Voltage / Over Current / Earth Leakage
EMC/EMI Test	Passed

CONNECTIVITY

Wi-Fi	Yes
GSM	Yes (4G)
Connection to CMS	Yes (OCPP 1.6j)

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