



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Tera, - ZB04-U011K**-*### : ZB04-U011K**-*###

Specifications

Brand Name:	Tera,
Model Name:	ZB04-U011K**-*###
Model Number:	ZB04-U011K**-*###
ENERGY STAR Unique ID:	3442101
ENERGY STAR Partner:	ADM Tech LLC
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	8
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	105.2
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	7.93
Auxiliary Product Features:	High Resolution Display, Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	19.8
30 A Operation Mode Test: Total Loss (watts):	23.4
4 A Operation Mode Test: Total Loss (watts):	19.0
Full Current Operation Mode Test: Total Loss (watts):	26.6
Idle Mode Input Power (watts):	9.24
Idle Mode Power Factor:	0.41
Idle Mode Total Allowance (watts):	26.54
No Vehicle Mode Input Power (watts):	4.54
No Vehicle Mode Power Factor:	0.36
No Vehicle Mode Total Allowance (watts):	7.34
Partial On Mode Input Power (watts):	4.59
Partial On Mode Power Factor:	0.36
Partial On Mode Total Allowance (watts):	7.34
Date Certified:	2024-04-22
Date Available on Market:	2024-04-22

Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025