



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

CHARGETRONIX - CTX-C48-240-1 : CTX-C48-240-1

Specifications

Brand Name:	CHARGETRONIX
Model Name:	CTX-C48-240-1
Model Number:	CTX-C48-240-1
ENERGY STAR Unique ID:	3417852
ENERGY STAR Partner:	Chargetronix
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
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Other LAN (Local Area Network),Cellular
Screen Area, if EVSE has high res display (in2):	7.93
15 A Operation Mode Test: Total Loss (watts):	5.2
30 A Operation Mode Test: Total Loss (watts):	8.0
4 A Operation Mode Test: Total Loss (watts):	4.8
Full Current Operation Mode Test: Total Loss (watts):	9.9
Idle Mode Input Power (watts):	6.28
Idle Mode Power Factor:	0.28
Idle Mode Total Allowance (watts):	23.61
No Vehicle Mode Input Power (watts):	4.34
No Vehicle Mode Power Factor:	0.31
No Vehicle Mode Total Allowance (watts):	4.41
Partial On Mode Input Power (watts):	4.17
Partial On Mode Power Factor:	0.3
Partial On Mode Total Allowance (watts):	4.41
Date Certified:	2023-05-19
Date Available on Market:	2023-05-19
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,CTX-C32-240-1.,, ,CTX-C40-240-1,

Captured On:
04/29/2025