



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

CTEK - 3004 : 3004

## Specifications

Brand Name:	CTEK
Model Name:	3004
Model Number:	3004
ENERGY STAR Unique ID:	2403448
ENERGY STAR Partner:	CTEK Sweden AB
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.):	23
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	20.52
30 A Operation Mode Test: Total Loss (watts):	57.0
4 A Operation Mode Test: Total Loss (watts):	9.6
Full Current Operation Mode Test: Total Loss (watts):	133.6
Idle Mode Input Power (watts):	8.84
Idle Mode Power Factor:	0.76
Idle Mode Total Allowance (watts):	22.79
No Vehicle Mode Input Power (watts):	3.07
No Vehicle Mode Power Factor:	0.28
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.41
Partial On Mode Power Factor:	0.31
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-10-19
Date Available on Market:	2022-10-19
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:  
04/25/2025