



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EVAR Corp - ELA007C03 : ELA007C03

Specifications

Brand Name:	EVAR Corp
Model Name:	ELA007C03
Model Number:	ELA007C03
ENERGY STAR Unique ID:	4005714
ENERGY STAR Partner:	EVAR Corp
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	32
Maximum Output Power (kW):	7.68
Number of Outputs:	1
Maximum Output Cord Length (ft.):	23
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,None
Auxiliary Product Features:	Radio Frequency Identification (RFID),Revenue Grade Meter,Speaker
15 A Operation Mode Test: Total Loss (watts):	22.35
30 A Operation Mode Test: Total Loss (watts):	73.66
4 A Operation Mode Test: Total Loss (watts):	6.34
Full Current Operation Mode Test: Total Loss (watts):	79.42
Idle Mode Input Power (watts):	5.21
Idle Mode Power Factor:	0.3
Idle Mode Total Allowance (watts):	21.3
No Vehicle Mode Input Power (watts):	3.4
No Vehicle Mode Power Factor:	0.22
No Vehicle Mode Total Allowance (watts):	8.5
Partial On Mode Input Power (watts):	5.54
Partial On Mode Power Factor:	0.3
Partial On Mode Total Allowance (watts):	8.5
Date Certified:	2024-08-08
Date Available on Market:	2024-08-08
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/04/2025