



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## EVAR Corp - ELA007C03 : ELA007C03

### Specifications

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

**Captured On:**  
04/25/2025