



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

locharger - IOCAH29-32\*\*\*\*# : IOCAH29-32\*\*\*\*#

## Specifications

Brand Name:	locharger
Model Name:	IOCAH29-32****#
Model Number:	IOCAH29-32****#
ENERGY STAR Unique ID:	3388141
ENERGY STAR Partner:	XIAMEN GALAXY CAMPHOL TECHNOLOGY CO., LTD.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	9
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
Auxiliary Product Features:	PLC Board (ISO 15118),Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	16.2
30 A Operation Mode Test: Total Loss (watts):	18.0
4 A Operation Mode Test: Total Loss (watts):	15.4
Full Current Operation Mode Test: Total Loss (watts):	19.2
Idle Mode Input Power (watts):	5.89
Idle Mode Power Factor:	0.38
Idle Mode Total Allowance (watts):	23.5
No Vehicle Mode Input Power (watts):	4.17
No Vehicle Mode Power Factor:	0.37
No Vehicle Mode Total Allowance (watts):	7.5
Partial On Mode Input Power (watts):	4.21
Partial On Mode Power Factor:	0.37
Partial On Mode Total Allowance (watts):	7.5
Date Certified:	2024-02-02
Date Available on Market:	2024-02-02
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,IOCAH29-40\*\*\*\*#,

**Captured On:**  
04/26/2025