



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## EN+ - AC012K-HU-35 : AC012K-HU-35

### Specifications

Brand Name:	EN+
Model Name:	AC012K-HU-35
Model Number:	AC012K-HU-35
ENERGY STAR Unique ID:	2589803
ENERGY STAR Partner:	Shenzhen EN Plus Tech Co., Ltd.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	50
Maximum Output Power (kW):	12.0
Number of Outputs:	1
Maximum Output Cord Length (ft.):	23
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	14.0
30 A Operation Mode Test: Total Loss (watts):	56.0
4 A Operation Mode Test: Total Loss (watts):	6.0
Full Current Operation Mode Test: Total Loss (watts):	144.0
Idle Mode Input Power (watts):	3.95
Idle Mode Power Factor:	0.24
Idle Mode Total Allowance (watts):	26.5
No Vehicle Mode Input Power (watts):	2.67
No Vehicle Mode Power Factor:	0.18
No Vehicle Mode Total Allowance (watts):	6.5
Partial On Mode Input Power (watts):	2.85
Partial On Mode Power Factor:	0.18
Partial On Mode Total Allowance (watts):	6.5
Date Certified:	2023-07-31
Date Available on Market:	2023-07-31
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,AC011K-HU-35,,AC011K-NU-35,,AC012K-NU-35,

**Captured On:**  
04/28/2025