



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Xeal Energy - Xeal-32A : Xeal-32A

### Specifications

Brand Name:	Xeal Energy
Model Name:	Xeal-32A
Model Number:	Xeal-32A
ENERGY STAR Unique ID:	2732210
ENERGY STAR Partner:	Xeal Energy
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.):	25
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	None
Protocols Used to Support Smart Charging:	SAE J1772
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	5.87
30 A Operation Mode Test: Total Loss (watts):	5.55
4 A Operation Mode Test: Total Loss (watts):	5.88
Full Current Operation Mode Test: Total Loss (watts):	5.52
Idle Mode Input Power (watts):	5.84
Idle Mode Power Factor:	0.67
Idle Mode Total Allowance (watts):	24.7
No Vehicle Mode Input Power (watts):	2.88
No Vehicle Mode Power Factor:	0.44
No Vehicle Mode Total Allowance (watts):	5.5
Partial On Mode Input Power (watts):	2.93
Partial On Mode Power Factor:	0.32
Partial On Mode Total Allowance (watts):	5.5
Date Certified:	2023-11-02
Date Available on Market:	2023-11-02
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

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