



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

ZHEN JIA - ZJ-EV32A : ZJ-EV32A

Specifications

Brand Name:	ZHEN JIA
Model Name:	ZJ-EV32A
Model Number:	ZJ-EV32A
ENERGY STAR Unique ID:	3999639
ENERGY STAR Partner:	Ningbo Zhenjia Electric 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):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	None
15 A Operation Mode Test: Total Loss (watts):	17.21
30 A Operation Mode Test: Total Loss (watts):	56.76
4 A Operation Mode Test: Total Loss (watts):	4.13
Full Current Operation Mode Test: Total Loss (watts):	97.18
Idle Mode Input Power (watts):	2.88
Idle Mode Power Factor:	0.29
Idle Mode Total Allowance (watts):	20.0
No Vehicle Mode Input Power (watts):	1.6
No Vehicle Mode Power Factor:	0.25
No Vehicle Mode Total Allowance (watts):	4.0
Partial On Mode Input Power (watts):	1.69
Partial On Mode Power Factor:	0.25
Partial On Mode Total Allowance (watts):	4.0
Date Certified:	2025-03-11
Date Available on Market:	2025-03-11
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,ZJ-EV40A,

Captured On:
04/28/2025