



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Topstar - TSE240V/32AUS-H01R001 : TSE240V/32AUS-H01R001

Specifications

Brand Name:	Topstar
Model Name:	TSE240V/32AUS-H01R001
Model Number:	TSE240V/32AUS-H01R001
ENERGY STAR Unique ID:	2406814
ENERGY STAR Partner:	Xiamen Topstar Co., Ltd.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	1
Maximum Output Cord Length (ft.):	18
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	20.1
30 A Operation Mode Test: Total Loss (watts):	24.2
4 A Operation Mode Test: Total Loss (watts):	4.0
Full Current Operation Mode Test: Total Loss (watts):	157.7
Idle Mode Input Power (watts):	13.65
Idle Mode Power Factor:	0.38
Idle Mode Total Allowance (watts):	22.8
No Vehicle Mode Input Power (watts):	3.56
No Vehicle Mode Power Factor:	0.07
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.5
Partial On Mode Power Factor:	0.76
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2023-02-22
Date Available on Market:	2023-02-22
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,TSE240V/32AUS-C01R001,,TSE240V/32AUS-C01R002,,TSE240V/32AUS-H01R002,,TSE240V/40AUS-C01R001,,
,TSE240V/40AUS-C01R002,,TSE240V/40AUS-H01R001,,TSE240V/40AUS-H01R002,,TSE240V/48AUS-C01R001,,
,TSE240V/48AUS-C01R002,,TSE240V/48AUS-H01R001,,TSE240V/48AUS-H01R002,

Captured On:
05/14/2025