



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

WPT - WPTAC-7KW-S24-TD : WPTAC-7KW-S24-TD

Specifications

Brand Name:	WPT
Model Name:	WPTAC-7KW-S24-TD
Model Number:	WPTAC-7KW-S24-TD
ENERGY STAR Unique ID:	2397742
ENERGY STAR Partner:	SHEN ZHEN PUTIAN YONGGAO NEW ENERGY TECHNOLOGY CO.,LTD
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.):	24
Output Cord Gauge (AWG):	10
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	50.31
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	7.93
15 A Operation Mode Test: Total Loss (watts):	21.0
30 A Operation Mode Test: Total Loss (watts):	68.0
4 A Operation Mode Test: Total Loss (watts):	7.0
Full Current Operation Mode Test: Total Loss (watts):	79.0
Idle Mode Input Power (watts):	6.64
Idle Mode Power Factor:	0.39
Idle Mode Total Allowance (watts):	17.22
No Vehicle Mode Input Power (watts):	3.53
No Vehicle Mode Power Factor:	0.29
No Vehicle Mode Total Allowance (watts):	4.42
Partial On Mode Input Power (watts):	3.75
Partial On Mode Power Factor:	0.31
Partial On Mode Total Allowance (watts):	4.42
Date Certified:	2022-06-22
Date Available on Market:	2022-06-22
Markets:	United States, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information
,WPTAC-7KW-S18-TD,

Captured On:
04/25/2025