



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

TEISON - TS-EDC240-DE : TS-EDC240-DE

Specifications

Brand Name:	TEISON
Model Name:	TS-EDC240-DE
Model Number:	TS-EDC240-DE
ENERGY STAR Unique ID:	3845311
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Teison Energy Technology Co., Ltd
Maximum Nameplate Output Current (A) AC-Input:	305.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	462.1
Output Cord Length (ft.):	16
Number of Outputs:	2
Output Cord Gauge (AWG):	2*3
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	120000.0
Maximum Output Power:	120.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Network Connection Types Available:	Gigabit Ethernet,Wi-Fi,Cellular
Screen Area, if EVSE has high res display (in2):	45.93
Connector Type:	Tesla,Combined Charging System (CCS)
Network Security Standards:	None
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	High Resolution Display,Radio Frequency Identification (RFID),Speaker
Idle Mode Input Power (watts) AC- Input:	494.14
No Vehicle Mode Input Power (watts) AC-Input:	89.13
No Vehicle Mode Power Factor AC-Input:	0.18
No Vehicle Mode Total Allowance (watts):	146.08
Partial On Mode Input Power (watts) AC-Input:	88.92

Partial On Mode Power Factor AC-Input:	0.13
Partial On Mode Total Allowance (watts):	146.08
Average Loading-Adjusted Efficiency (%) AC-Input:	0.88
Date Certified:	2024-12-11
Date Available On Market:	2024-12-09
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,TS-EDC-120-D;; ,TS-EDC-120-E;; ,TS-EDC-80-D;; ,TS-EDC-80-E;; ,TS-EDC-90-D;; ,TS-EDC-90-E;; ,TS-EDC150-DD;; ,TS-EDC150-DE;; ,TS-EDC150-EE;; ,TS-EDC160-DD;; ,TS-EDC160-DE;; ,TS-EDC160-EE;; ,TS-EDC180-DD;; ,TS-EDC180-DE;; ,TS-EDC180-EE;; ,TS-EDC200-DD;; ,TS-EDC200-DE;; ,TS-EDC200-EE;; ,TS-EDC240-DD;; ,TS-EDC240-EE,

Captured On:
04/25/2025