



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

CHARGE CORE - ADC002C190NACS90-300 : ADC002C190NACS90-300

Specifications

Brand Name:	CHARGE CORE
Model Name:	ADC002C190NACS90-300
Model Number:	ADC002C190NACS90-300
ENERGY STAR Unique ID:	3721936
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Powercore Technology Co., Ltd.
Maximum Nameplate Output Current (A) AC-Input:	228.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	1036.0
Output Cord Length (ft.):	25
Number of Outputs:	2
Output Cord Gauge (AWG):	1/0
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	180000.0
Maximum Output Power:	180.0
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):	198.08
Connector Type:	Tesla,Combined Charging System (CCS)
Is Broadband Internet Connection Needed for Demand Response?:	No
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	Credit Card Reader,Radio Frequency Identification (RFID),Speaker
Idle Mode Input Power (watts) AC- Input:	965.71
No Vehicle Mode Input Power (watts) AC-Input:	68.08
No Vehicle Mode Power Factor AC-Input:	0.09

No Vehicle Mode Total Allowance (watts):	163.41
Partial On Mode Input Power (watts) AC-Input:	130.28
Partial On Mode Power Factor AC-Input:	0.08
Partial On Mode Total Allowance (watts):	163.41
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2024-10-28
Date Available On Market:	2024-10-25
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,ADC002C130C130-200;; ,ADC002C130NACS30-200;; ,ADC002C160C130-200;; ,ADC002C160C130-250;; ,ADC002C160C130-300;; ,ADC002C160C160-200;; ,ADC002C160C160-250;; ,ADC002C160C160-300;; ,ADC002C160NACS30-200;; ,ADC002C160NACS30-250;; ,ADC002C160NACS30-300;; ,ADC002C160NACS60-200;; ,ADC002C160NACS60-250;; ,ADC002C160NACS60-300;; ,ADC002C190C160-200;; ,ADC002C190C160-250;; ,ADC002C190C160-300;; ,ADC002C190C190-200;; ,ADC002C190C190-250;; ,ADC002C190C190-300;; ,ADC002C190NACS60-200;; ,ADC002C190NACS60-250;; ,ADC002C190NACS60-300;; ,ADC002C190NACS90-200;; ,ADC002C190NACS90-250;; ,ADC002NACS30NACS30-200;; ,ADC002NACS60NACS30-200;; ,ADC002NACS60NACS30-250;; ,ADC002NACS60NACS30-300;; ,ADC002NACS60NACS60-200;; ,ADC002NACS60NACS60-250;; ,ADC002NACS60NACS60-300;; ,ADC002NACS90NACS60-200;; ,ADC002NACS90NACS60-250;; ,ADC002NACS90NACS60-300;; ,ADC002NACS90NACS90-200;; ,ADC002NACS90NACS90-250;; ,ADC002NACS90NACS90-300,

Captured On:
04/24/2025