



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (DC-Output)

## CHARGECORE - ADC002C190NACS90-300 : ADC002C190NACS90-300

### Specifications

<b>Brand Name:</b>	CHARGECORE
<b>Model Name:</b>	ADC002C190NACS90-300
<b>Model Number:</b>	ADC002C190NACS90-300
<b>ENERGY STAR Unique ID:</b>	3721936
<b>Type:</b>	DC-output (AC-input)
<b>Rated Input Voltage (V) AC-Input:</b>	480
<b>DC-input or AC-input:</b>	AC-input
<b>ENERGY STAR Partner:</b>	Powercore Technology Co., Ltd.
<b>Maximum Nameplate Output Current (A) AC-Input:</b>	228.0
<b>Maximum Measured Luminance of the High Res Display (candelas per m2):</b>	1036.0
<b>Output Cord Length (ft.):</b>	25
<b>Number of Outputs:</b>	2
<b>Output Cord Gauge (AWG):</b>	1/0
<b>Single Phase or Three Phase:</b>	Three Phase
<b>Product Configuration:</b>	All-in-One Product Configuration
<b>Maximum Available Output Power:</b>	180000.0
<b>Maximum Output Power:</b>	180.0
<b>Automatic Brightness Control Capable?:</b>	No
<b>Connected Capable:</b>	Yes
<b>Network Connection Types Available:</b>	Gigabit Ethernet,Wi-Fi,Cellular
<b>Screen Area, if EVSE has high res display (in2):</b>	198.08
<b>Connector Type:</b>	Tesla,Combined Charging System (CCS)
<b>Is Broadband Internet Connection Needed for Demand Response?:</b>	No
<b>Integral Battery Bank:</b>	No
<b>Product Features:</b>	None
<b>Auxiliary Product Features:</b>	Credit Card Reader,Radio Frequency Identification (RFID),Speaker
<b>Idle Mode Input Power (watts) AC- Input:</b>	965.71
<b>No Vehicle Mode Input Power (watts) AC-Input:</b>	68.08
<b>No Vehicle Mode Power Factor AC-Input:</b>	0.09

<b>No Vehicle Mode Total Allowance (watts):</b>	163.41
<b>Partial On Mode Input Power (watts) AC-Input:</b>	130.28
<b>Partial On Mode Power Factor AC-Input:</b>	0.08
<b>Partial On Mode Total Allowance (watts):</b>	163.41
<b>Average Loading-Adjusted Efficiency (%) AC-Input:</b>	0.95
<b>Date Certified:</b>	2024-10-28
<b>Date Available On Market:</b>	2024-10-25
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	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:**  
04/25/2025