



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

Control Module Inc. - 3704-2000-W-20-93-41-51 :  
3704-2000-W-20-93-41-51

## Specifications

|                                                               |                                                          |
|---------------------------------------------------------------|----------------------------------------------------------|
| Brand Name:                                                   | Control Module Inc.                                      |
| Model Name:                                                   | 3704-2000-W-20-93-41-51                                  |
| Model Number:                                                 | 3704-2000-W-20-93-41-51                                  |
| ENERGY STAR Unique ID:                                        | 3478050                                                  |
| ENERGY STAR Partner:                                          | Control Module, Inc.                                     |
| Product Type:                                                 | Level 2                                                  |
| Input Voltage (V):                                            | 240.0                                                    |
| Max Nameplate Output Current (A):                             | 40                                                       |
| Maximum Output Power (kW):                                    | 9.6                                                      |
| Number of Outputs:                                            | 1                                                        |
| Maximum Output Cord Length (ft.):                             | 25                                                       |
| Output Cord Gauge (AWG):                                      | 10                                                       |
| Automatic Brightness Control (ABC) Capable?:                  | No                                                       |
| Connected Capable:                                            | No                                                       |
| Network Connection Types Available:                           | Wi-Fi or Gigabit Ethernet,Cellular                       |
| Is Broadband Internet Connection Needed for Demand Response?: | No                                                       |
| Auxiliary Product Features:                                   | Credit Card Reader,Radio Frequency Identification (RFID) |
| 15 A Operation Mode Test: Total Loss (watts):                 | 29.86                                                    |
| 30 A Operation Mode Test: Total Loss (watts):                 | 93.96                                                    |
| 4 A Operation Mode Test: Total Loss (watts):                  | 1.47                                                     |
| Full Current Operation Mode Test: Total Loss (watts):         | 166.57                                                   |
| Idle Mode Input Power (watts):                                | 6.75                                                     |
| Idle Mode Power Factor:                                       | 0.34                                                     |
| Idle Mode Total Allowance (watts):                            | 28.5                                                     |
| No Vehicle Mode Input Power (watts):                          | 5.79                                                     |
| No Vehicle Mode Power Factor:                                 | 0.31                                                     |
| No Vehicle Mode Total Allowance (watts):                      | 12.5                                                     |
| Partial On Mode Input Power (watts):                          | 5.98                                                     |
| Partial On Mode Power Factor:                                 | 0.32                                                     |
| Partial On Mode Total Allowance (watts):                      | 12.5                                                     |
| Date Certified:                                               | 2024-05-07                                               |

|                           |                       |
|---------------------------|-----------------------|
| Date Available on Market: | 2024-05-07            |
| Markets:                  | United States, Canada |
| ENERGY STAR Certified:    | Yes                   |

Additional Model Information

,370#-#000-W-##-##-##-##,,3722-00#-##-##-##-##,

Captured On:  
04/25/2025