



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers

## EV-Box North America Inc - Electric Vehicle Supply Equipment : B2320-65063

### Specifications

|  |                                   |
|--|-----------------------------------|
| <b>Brand Name:</b>                                       | EV-Box North America Inc          |
| <b>Model Name:</b>                                       | Electric Vehicle Supply Equipment |
| <b>Model Number:</b>                                     | B2320-65063                       |
| <b>ENERGY STAR Partner:</b>                              | EVBox North America Inc           |
| <b>Product Type:</b>                                     | Level 2                           |
| <b>Max Nameplate Output Current (A):</b>                 | 32                                |
| <b>Input Voltage (V):</b>                                | 120                               |
| <b>Number of Outputs:</b>                                | 1                                 |
| <b>Maximum Output Cord Length (ft.):</b>                 | 18                                |
| <b>Output Cord Gauge (AWG):</b>                          | 8                                 |
| <b>Automatic Brightness Control (ABC) Capable?:</b>      | No                                |
| <b>Connected Functionality Capable?:</b>                 | No                                |
| <b>Network Protocol with Wake Capability:</b>            | Cellular                          |
| <b>No Vehicle Mode Input Power (W):</b>                  | 3.14                              |
| <b>No Vehicle Mode Total Allowance (W):</b>              | 4.6                               |
| <b>No Vehicle Mode Power Factor:</b>                     | 0.31                              |
| <b>Partial On Mode Input Power (W):</b>                  | 3.14                              |
| <b>Partial On Mode Requirement (W):</b>                  | 4.6                               |
| <b>Partial On Mode Power Factor:</b>                     | 0.31                              |
| <b>Idle Mode Input Power (W):</b>                        | 8.08                              |
| <b>Idle Mode Requirement (W):</b>                        | 17.4                              |
| <b>Idle Mode Power Factor:</b>                           | 0.64                              |
| <b>Full Current Operation Mode Test: Total Loss (W):</b> | 54.48                             |
| <b>30 A Operation Mode Test: Total Loss (W):</b>         | 40.05                             |
| <b>15 A Operation Mode Test: Total Loss (W):</b>         | 12.94                             |
| <b>4 A Operation Mode Test: Total Loss (W):</b>          | 8.12                              |
| <b>Date Available on Market:</b>                         | 2018-06-21                        |
| <b>Date Qualified:</b>                                   | 2018-06-21                        |
| <b>Markets:</b>  | United States, Canada             |
| <b>ENERGY STAR Certified:</b>                            | Yes                               |

## Additional Model Information

**Captured On:**  
10/27/2020