



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## FLO - FH-1-STA-G5 : FH-1-STA-G5

### Specifications

|  |                              |
|--|------------------------------|
| <b>Brand Name:</b>   | FLO                          |
| <b>Model Name:</b>   | FH-1-STA-G5                  |
| <b>Model Number:</b>   | FH-1-STA-G5                  |
| <b>ENERGY STAR Unique ID:</b>                                | 2356003                      |
| <b>ENERGY STAR Partner:</b>                                  | AddÉnergie Technologies Inc. |
| <b>Product Type:</b>   | Level 2                      |
| <b>Input Voltage (V):</b>                                    | 240.0                        |
| <b>Max Nameplate Output Current (A):</b>                     | 30                           |
| <b>Maximum Output Power (kW):</b>                            | 7.2                          |
| <b>Number of Outputs:</b>                                    | 1                            |
| <b>Maximum Output Cord Length (ft.):</b>                     | 25                           |
| <b>Output Cord Gauge (AWG):</b>                              | 10                           |
| <b>Automatic Brightness Control (ABC) Capable?:</b>          | No                           |
| <b>Network Connection Types Available:</b>                   | None                         |
| <b>15 A Operation Mode Test: Total Loss (watts):</b>         | -13.7                        |
| <b>30 A Operation Mode Test: Total Loss (watts):</b>         | -65.12                       |
| <b>4 A Operation Mode Test: Total Loss (watts):</b>          | 2.09                         |
| <b>Full Current Operation Mode Test: Total Loss (watts):</b> | 0.0                          |
| <b>Idle Mode Input Power (watts):</b>                        | 3.32                         |
| <b>Idle Mode Power Factor:</b>                               | 0.39                         |
| <b>Idle Mode Total Allowance (watts):</b>                    | 14.6                         |
| <b>No Vehicle Mode Input Power (watts):</b>                  | 1.26                         |
| <b>No Vehicle Mode Power Factor:</b>                         | 0.25                         |
| <b>No Vehicle Mode Total Allowance (watts):</b>              | 2.6                          |
| <b>Partial On Mode Input Power (watts):</b>                  | 1.5                          |
| <b>Partial On Mode Power Factor:</b>                         | 0.27                         |
| <b>Partial On Mode Total Allowance (watts):</b>              | 2.6                          |
| <b>Date Certified:</b>                                       | 2020-03-02                   |
| <b>Date Available on Market:</b>                             | 2020-03-02                   |
| <b>Markets:</b>  | United States, Canada        |
| <b>ENERGY STAR Certified:</b>                                | Yes                          |

**Captured On:**  
04/25/2025