



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## FLO - FH-1-STA-X5 : FH-1-STA-X5

### Specifications

<b>Brand Name:</b>	FLO
<b>Model Name:</b>	FH-1-STA-X5
<b>Model Number:</b>	FH-1-STA-X5
<b>ENERGY STAR Unique ID:</b>	2356004
<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>	32
<b>Maximum Output Power (kW):</b>	7.68
<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>	Other LAN (Local Area Network)
<b>15 A Operation Mode Test: Total Loss (watts):</b>	22.06
<b>30 A Operation Mode Test: Total Loss (watts):</b>	75.63
<b>4 A Operation Mode Test: Total Loss (watts):</b>	6.77
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	84.61
<b>Idle Mode Input Power (watts):</b>	5.68
<b>Idle Mode Power Factor:</b>	0.42
<b>Idle Mode Total Allowance (watts):</b>	16.4
<b>No Vehicle Mode Input Power (watts):</b>	3.28
<b>No Vehicle Mode Power Factor:</b>	0.35
<b>No Vehicle Mode Total Allowance (watts):</b>	3.6
<b>Partial On Mode Input Power (watts):</b>	3.31
<b>Partial On Mode Power Factor:</b>	0.35
<b>Partial On Mode Total Allowance (watts):</b>	3.6
<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:**  
04/24/2025