



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (DC-Output)

## FLO - Ultra FL1\*S#\*1 : Ultra FL1\*S#\*1

### Specifications

<b>Brand Name:</b>	FLO
<b>Model Name:</b>	Ultra FL1*S#*1
<b>Model Number:</b>	Ultra FL1*S#*1
<b>ENERGY STAR Unique ID:</b>	3624248
<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>	AddÉnergie Technologies Inc.
<b>Maximum Nameplate Output Current (A) AC-Input:</b>	500.0
<b>Maximum Measured Luminance of the High Res Display (candelas per m2):</b>	2764.42
<b>Output Cord Length (ft.):</b>	18
<b>Number of Outputs:</b>	2
<b>Output Cord Gauge (AWG):</b>	4
<b>Single Phase or Three Phase:</b>	Three Phase
<b>Product Configuration:</b>	All-in-One Product Configuration
<b>Maximum Available Output Power:</b>	320000.0
<b>Maximum Output Power:</b>	320.0
<b>Automatic Brightness Control Capable?:</b>	No
<b>Connected Capable:</b>	No
<b>Network Connection Types Available:</b>	Gigabit Ethernet,Wi-Fi,Cellular
<b>Screen Area, if EVSE has high res display (in2):</b>	128.82
<b>Connector Type:</b>	Other,Combined Charging System (CCS),J3400
<b>Integral Battery Bank:</b>	No
<b>Product Features:</b>	None
<b>Auxiliary Product Features:</b>	Camera/ Occupancy Sensing,High Resolution Display,Credit Card Reader,Radio Frequency Identification (RFID),Speaker
<b>Idle Mode Input Power (watts) AC- Input:</b>	1.08
<b>No Vehicle Mode Input Power (watts) AC-Input:</b>	119.0
<b>No Vehicle Mode Power Factor AC-Input:</b>	0.99
<b>No Vehicle Mode Total Allowance (watts):</b>	177.6
<b>Partial On Mode Input Power (watts) AC-Input:</b>	127.0
<b>Partial On Mode Power Factor AC-Input:</b>	0.99

<b>Partial On Mode Total Allowance (watts):</b>	177.6
<b>Average Loading-Adjusted Efficiency (%) AC-Input:</b>	0.95
<b>Date Certified:</b>	2024-08-21
<b>Date Available On Market:</b>	2024-06-12
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

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