



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers

## Webasto Charging Systems, Inc. - EVSE-TC3834 : EVSE-TC3834

### Specifications

<b>Brand Name:</b>	Webasto Charging Systems, Inc.
<b>Model Name:</b>	EVSE-TC3834
<b>Model Number:</b>	EVSE-TC3834
<b>ENERGY STAR Partner:</b>	Webasto Charging Systems, Inc.
<b>Product Type:</b>	Level 2
<b>Max Nameplate Output Current (A):</b>	12
<b>Input Voltage (V):</b>	120
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	21
<b>Output Cord Gauge (AWG):</b>	14
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Connected Functionality Capable?:</b>	No
<b>Connected Functionality Capabilities Summary:</b>	No
<b>Network Protocol with Wake Capability:</b>	None
<b>No Vehicle Mode Input Power (W):</b>	1.6
<b>No Vehicle Mode Total Allowance (W):</b>	2.6
<b>No Vehicle Mode Power Factor:</b>	0.39
<b>Partial On Mode Input Power (W):</b>	1.56
<b>Partial On Mode Requirement (W):</b>	2.6
<b>Partial On Mode Power Factor:</b>	0.39
<b>Idle Mode Input Power (W):</b>	3.82
<b>Idle Mode Requirement (W):</b>	9.0
<b>Idle Mode Power Factor:</b>	0.5
<b>Full Current Operation Mode Test: Total Loss (W):</b>	43.28
<b>15 A Operation Mode Test: Total Loss (W):</b>	37.26
<b>4 A Operation Mode Test: Total Loss (W):</b>	6.63
<b>Date Available on Market:</b>	2018-06-22
<b>Date Qualified:</b>	2018-06-22
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

# Additional Model Information

**Captured On:**  
10/31/2020