



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## MUSTART - MT-AABGST4NOP-48A23FT-AT : MT-AABGST4NOP-48A23FT-AT

### Specifications

<b>Brand Name:</b>	MUSTART
<b>Model Name:</b>	MT-AABGST4NOP-48A23FT-AT
<b>Model Number:</b>	MT-AABGST4NOP-48A23FT-AT
<b>ENERGY STAR Unique ID:</b>	3543512
<b>ENERGY STAR Partner:</b>	ORANGEQ SOLUTIONS CO.
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	48
<b>Maximum Output Power (kW):</b>	11.52
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	23
<b>Output Cord Gauge (AWG):</b>	8
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Network Connection Types Available:</b>	None
<b>Auxiliary Product Features:</b>	Radio Frequency Identification (RFID)
<b>15 A Operation Mode Test: Total Loss (watts):</b>	22.5
<b>30 A Operation Mode Test: Total Loss (watts):</b>	28.0
<b>4 A Operation Mode Test: Total Loss (watts):</b>	21.7
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	37.2
<b>Idle Mode Input Power (watts):</b>	2.13
<b>Idle Mode Power Factor:</b>	0.32
<b>Idle Mode Total Allowance (watts):</b>	24.7
<b>No Vehicle Mode Input Power (watts):</b>	1.74
<b>No Vehicle Mode Power Factor:</b>	0.34
<b>No Vehicle Mode Total Allowance (watts):</b>	5.5
<b>Partial On Mode Input Power (watts):</b>	1.75
<b>Partial On Mode Power Factor:</b>	0.33
<b>Partial On Mode Total Allowance (watts):</b>	5.5
<b>Date Certified:</b>	2024-06-17
<b>Date Available on Market:</b>	2024-06-17
<b>Markets:</b>	United States, Canada

**ENERGY STAR Certified:**

Yes

**Captured On:**

04/25/2025