



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

LITE-ON Technology Corporation - W1-UC168-0ML1EP : W1-UC168-0ML1EP

Specifications

Brand Name:	LITE-ON Technology Corporation
Model Name:	W1-UC168-0ML1EP
Model Number:	W1-UC168-0ML1EP
ENERGY STAR Unique ID:	2668238
ENERGY STAR Partner:	Lite-On Technology Corporation
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	9
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	None
Screen Area, if EVSE has high res display (in2):	0.0
Auxiliary Product Features:	PLC Board (ISO 15118),Credit Card Reader
15 A Operation Mode Test: Total Loss (watts):	38.28
30 A Operation Mode Test: Total Loss (watts):	80.39
4 A Operation Mode Test: Total Loss (watts):	25.49
Full Current Operation Mode Test: Total Loss (watts):	175.41
Idle Mode Input Power (watts):	5.6
Idle Mode Power Factor:	0.29
Idle Mode Total Allowance (watts):	30.2
No Vehicle Mode Input Power (watts):	3.92
No Vehicle Mode Power Factor:	0.23
No Vehicle Mode Total Allowance (watts):	11.0
Partial On Mode Input Power (watts):	4.49
Partial On Mode Power Factor:	0.23
Partial On Mode Total Allowance (watts):	11.0
Date Certified:	2023-09-26

Date Available on Market:	2023-09-26
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information
W1-UC168-0MJ1EP,W1-UC168-0MJ1EP,

Captured On:
04/25/2025