



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

LITE-ON Technology Corporation - BC3-40A-H : BC3-40A-H

Specifications

Brand Name:	LITE-ON Technology Corporation
Model Name:	BC3-40A-H
Model Number:	BC3-40A-H
ENERGY STAR Unique ID:	2395298
ENERGY STAR Partner:	Lite-On Technology Corporation
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	None
15 A Operation Mode Test: Total Loss (watts):	21.52
30 A Operation Mode Test: Total Loss (watts):	75.92
4 A Operation Mode Test: Total Loss (watts):	5.5
Full Current Operation Mode Test: Total Loss (watts):	132.23
Idle Mode Input Power (watts):	4.57
Idle Mode Power Factor:	0.32
Idle Mode Total Allowance (watts):	20.0
No Vehicle Mode Input Power (watts):	1.68
No Vehicle Mode Power Factor:	0.18
No Vehicle Mode Total Allowance (watts):	4.0
Partial On Mode Input Power (watts):	1.8
Partial On Mode Power Factor:	0.19
Partial On Mode Total Allowance (watts):	4.0
Date Certified:	2022-05-03
Date Available on Market:	2022-05-03
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,BC3-32A-H;; ,BC3-32A-N;; ,BC3-40A-N,

Captured On:
04/24/2025