



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

HBE - HBE-AC32A01HW-U-**E**4G* : HBE-AC32A01HW-U-
E4G*

Specifications

Brand Name:	HBE
Model Name:	HBE-AC32A01HW-U-**E**4G*
Model Number:	HBE-AC32A01HW-U-**E**4G*
ENERGY STAR Unique ID:	2649971
ENERGY STAR Partner:	SHENZHEN HB ELECTRONIC CO LTD
Product Type:	Level 1/Level 2 Dual Input
Input Voltage (V):	120.0
Max Nameplate Output Current (A):	16
Maximum Output Power (kW):	1.92
Number of Outputs:	1
Maximum Output Cord Length (ft.):	16
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet, Cellular
15 A Operation Mode Test: Total Loss (watts):	20.0
4 A Operation Mode Test: Total Loss (watts):	9.0
Dual Input Idle Mode Total Allowance (watts):	18.8
Dual Input Level 2: 15 A Operation Mode Test: Total Loss (watts):	-21.0
Dual Input Level 2: 30 A Operation Mode Test: Total Loss (watts):	-57.0
Dual Input Level 2: 4 A Operation Mode Test: Total Loss (watts):	8.0
Dual Input Level 2: Idle Mode Input Power (watts):	10.33
Dual Input Level 2: Idle Mode Power Factor:	0.35
Dual Input Level 2: No Vehicle Mode Input Power (watts):	4.66
Dual Input Level 2: No Vehicle Mode Power Factor:	0.2
Dual Input Level 2: Partial On Mode Input Power (watts):	4.92
Dual Input Level 2: Partial On Mode Power Factor:	0.22

Dual Input No Vehicle Mode Total Allowance (watts):	6.0
Dual Input Partial On Mode Total Allowance (watts):	6.0
Full Current Operation Mode Test: Total Loss (watts):	39.0
Idle Mode Input Power (watts):	10.26
Idle Mode Power Factor:	0.5
Idle Mode Total Allowance (watts):	12.4
No Vehicle Mode Input Power (watts):	4.54
No Vehicle Mode Power Factor:	0.35
No Vehicle Mode Total Allowance (watts):	6.0
Partial On Mode Input Power (watts):	4.63
Partial On Mode Power Factor:	0.37
Partial On Mode Total Allowance (watts):	6.0
Date Certified:	2023-09-04
Date Available on Market:	2023-09-04
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,HBE-AC32A01HW-U-**E**#,,;HBE-AC32A01HW-U-**E***,,;HBE-AC32A01HW-U-**E**,,;HBE-AC32A01HW-U-**E**4G#,,;HBE-AC32A01HW-U-**E**4G,

Captured On:
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