



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

HBE - HBE-DC30KW01HW-U-*#***** : HBE-DC30KW01HW-U-*#*****

Specifications

Brand Name:	HBE
Model Name:	HBE-DC30KW01HW-U-*#*****
Model Number:	HBE-DC30KW01HW-U-*#*****
ENERGY STAR Unique ID:	3943127
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	SHENZHEN HB ELECTRONIC CO LTD
Maximum Nameplate Output Current (A) AC-Input:	40.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	309.4
Output Cord Length (ft.):	16
Number of Outputs:	1
Output Cord Gauge (AWG):	5
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	30000.0
Maximum Output Power:	30.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Network Connection Types Available:	Gigabit Ethernet,Wi-Fi,Other LAN (Local Area Network),Cellular
Screen Area, if EVSE has high res display (in2):	20.53
Connector Type:	Combined Charging System (CCS)
Network Security Standards:	None
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	High Resolution Display,Credit Card Reader,Radio Frequency Identification (RFID)
Idle Mode Input Power (watts) AC- Input:	61.31
No Vehicle Mode Input Power (watts) AC-Input:	27.03
No Vehicle Mode Power Factor AC-Input:	0.02

No Vehicle Mode Total Allowance (watts):	70.31
Partial On Mode Input Power (watts) AC-Input:	30.28
Partial On Mode Power Factor AC-Input:	0.02
Partial On Mode Total Allowance (watts):	70.31
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2025-01-21
Date Available On Market:	2025-07-01
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/04/2025