



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Alpitronic - HYC_400UL_ES : HYC_400UL_ES

Specifications

Brand Name:	Alpitronic
Model Name:	HYC_400UL_ES
Model Number:	HYC_400UL_ES
ENERGY STAR Unique ID:	4015664
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Alpitronic srl
Maximum Nameplate Output Current (A) AC-Input:	600.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	823.0
Output Cord Length (ft.):	16
Number of Outputs:	4
Output Cord Gauge (AWG):	4x2
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	350.0
Maximum Output Power:	0.35
Automatic Brightness Control Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Cellular
Screen Area, if EVSE has high res display (in2):	103.3
Connector Type:	Tesla,CHAdeMO,Combined Charging System (CCS)
Integral Battery Bank:	No
Product Features:	None
Idle Mode Input Power (watts) AC- Input:	746.7
No Vehicle Mode Input Power (watts) AC-Input:	103.29
No Vehicle Mode Power Factor AC-Input:	0.36
No Vehicle Mode Total Allowance (watts):	168.0
Partial On Mode Input Power (watts) AC-Input:	106.3
Partial On Mode Power Factor AC-Input:	0.33
Partial On Mode Total Allowance (watts):	168.0

Average Loading-Adjusted Efficiency (%) AC-Input:	0.97
Date Certified:	2025-04-15
Date Available On Market:	2024-02-29
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025