

# EVC Level 2, 32A Series

## Specifications:

Model Number	EVC/A32/J16
Input Current	32A
Input Voltage (Single phase)	208/240 VAC / 60Hz
Network Connectivity	N/A
RFID+QR Code	N/A
Credit Card	N/A
Local Load Management	N/A
OTA Technology	N/A
Plug	SAE J1772 Type 1
Number of Port	Single
Charging Cable	16 ft
OCPP 1.6	N/A
Open ADR 2.0b Compliant	N/A
CTEP	N/A
AC Input Connection	L/N/GND
Max Output	32A / 7.68kW
Hardwired	Yes
Dimensions (H x W x D)	10.2 x 11.0 x 3.9 inch
Weight	8.8 Lbs with Plug
IP Protection	IP55 / NEMA 3R
Tamper Resistant	IK10
Cable Management	Optional
Operating Temperature	-22 to 122 °F
Humidity	Max 95%
Metering Accuracy	N/A
Input Protection	UVP, OVP, RCD, SPD
Output Protection	OCP, Control Pilot Fault
Internal Protection	OTP, MCU function Fault
Safety	UL2594
FCC Compliant	Yes
Energy Star Certified	Yes
Power Configurable	Built-in



## Pedestal & Retractor Compatibility:

Model Number	Description
EVA/Hook 01	Cable Hook for one EVC Level 2 Charger
EVA/PED/P88S	Pedestal, for Single EVC Level 2 Charger, 88 inch Base
EVA/RET/R16S	Retractor, for Single EVC Level 2 Charger, Compatible with PED1/P88 Pedestal, 16ft Cable
EVA/PED/P88D	Pedestal, for Dual EVC Level 2 Charger, 88 inch Base
EVA/RET/R16D	Retractor, for Dual EVC Level 2 Charger, Compatible with PED2/P88 Pedestal, 16ft Cable