



Electrical & Communication Specifications

Charging Connector	SAE J1772 Type 1
Input Power - Standard	208/240VAC, Single Phase 32A
Installation Type	HARD WIRED
Frequency	60Hz
Output Power	19.2kW (240VAC@80A)
Wiring Type	Hard-wired
Display	136(L)*11(W)*44(H)mm, 5.7mm CHARACTER HEIGHT, 5* DOT MATRIX, OLED 20x2

Network

Data Protocol	OCPP
Wi-Fi	802.11 b/g/n & Bluetooth
Cellular	LTE Cat. 1 (AT&T or T-MOBILE)
RFID	ISO 14443 A/B, ISO15693, NFC NEMA interoperability protocol

Material Specifications

Dimensions	14.41" x 8.56" x 4.14"
Enclosure Rating	NEMA 4
Impact Resistance	IK10
Charging Cable Length	25ft.
Mounting Type	Wall Mount Included
Holster for Connector	Click in Holster for J-1772

Light Indicator

Green Steady	Ready
Green Flashing (fast)	Authorized, wait for EV Connect
Green Flashing (slow)	Suspend (occupying)
Blue Flashing (slow)	Charging
Red Steady	Unrecoverable Fault
Yellow Steady	Out of Service
Yellow Flashing (slow)	Booting / Firmware Upgrading

Remark:

Fast Flash:	On Time 300ms, Off Time 200ms, 2Hz
Slow Flash:	On Time 1200ms, Off Time 800ms, 0.5Hz

Environmental & Safety Specifications

Operating Temperature	-22°F to +122°F (-30°C to +50°C)
Storage Temperature	-40°F to +158°F (-40°C to +70°C)
Operating Humidity	95% RH Non-Condensing
Safety Compliance	UL Listed for USA UL 50/991/1449/1998/2231/2594 FCC Part 15.225 (RFID 13.56MHz) FCC Part 15.247 9WLAN 2.4GHz) FCC Part 27 (AT&T) or FCC Part 27 (T-Mobile)

WISE Commercial LIMITED WARRANTY

WISE warrants that this product shall be free of defects in materials and workmanship under normal commercial use for a period of two (2) years.