

UAC 50C / UAC 80C AC CHARGER

OUTPUT RATING: 50A / 80A SINGLE OUTLET

■ Meet North American Standards



■ Reliable and Safe

- Multi-layer security protections
- ETL certified



■ Smart Charging

- Smart APP to schedule the charging time
- OCPP-based communication, supporting connections to multiple platforms
- Support dynamic load balancing (DLB) function

■ Connectivity

- Ethernet / Wi-Fi / 4G
- Authentication via APP or RFID
- 7" LCD touch screen
- Remote configurations and upgrades

UAC 50C / UAC 80C

AC CHARGER

SPECIFICATIONS

ITEM		UAC 50C	UAC 80C
BASIC INFO	Output Rating	12kW	19kW
	Current	50A	80A
	Voltage	208V / 240V, 50Hz / 60Hz	
	Connector	Type 1 (SAE J1772), 25 feet (7.5m) cable	
	Dimension (H*W*D)	16"H*11"W*5"D (404mm*284mm*127mm)	
	Color	Grey and green (turquoise)	
	Weight (Connector Incl.)	17.6 lb. (8kg)	22.0 lb. (10kg)
	LED Indicator	✓	
	Display	7" LCD touch screen	
FEATURES	RFID	✓	
	WIFI	2.4GHz	
	4G	Optional	
	POS Terminal	Optional	
	RS485	Optional	
	OCPP1.6J	✓	
	APP	Optional	
	Dynamic Load Blancing	Optional	
SAFETY	Ingress Protection	NEMA Type 4	
	Overload Protection	✓	
	Over/Undervoltage Protection	✓	
	Short Circuit Protection	✓	
	Earth Leakage Protection	✓	
	Ground Protection	✓	
	Surge Protection	✓	
	Overtemperature Protection	✓	
	Certification	UL (ETL), FCC, Energy Star	
	Certification Standards	UL 2202, UL 2231-2, UL 2594	
ENVIROMENT	Installation	Wall mounted	
	Working Temperature	-22°F~-+131°F (-30°C~+55°C)	
	Working Humidity	5%~95% without condensation	
	Working Altitude	<6,562 ft (2,000m)	

WEBSITE: blueview-usa.com

EMAIL: info@blueviewelectricity.com