



POWER SPECIFICATIONS (EACH CHARGING UNIT)	
	208-240VAC, 30A, SINGLE PHASE, 60HZ
INPUT POWER CONNECTION	LINE 1, LINE 2, AND GROUND
FEEDER CIRCUIT BREAKER	2-POLE, 40A, NON-GFCI TYPE
OUTPUT POWER	208-240VAC

PHYSICAL SPECIFICATIONS	
ENCLOSURE TYPE	TYPE 3R
ENCLOSURE MOUNTING	WALL
CABLE TYPE	SAE J1772
CABLE LENGTH	18 FT (5.5M)
CABLE MANAGEMENT	NON-RETRACTABLE, INTEGRAL WITH THE ENCLOSURE
UNIT OPTIONS	SINGLE UNITS (WALL-MOUNT)

USER INTERFACE	
POWER AVAILABLE	STATUS INDICATOR
CHARGING	BLINKING BLUE INDICATOR
SYSTEM DETECTED FAULT	RED STATUS INDICATOR

AUTHENTICATION	
TYPE	NON-NETWORKED RFID AUTHENTICATION CARD
PROGRAMMING	RADIO FREQUENCY REMOTE CONTROL

PROTECTION	
GROUND FAULT PROTECTION	INTEGRAL, CCID 20mA, AUTO RESET
GROUND FAULT PROTECTION SYSTEM TEST	AUTOMATIC AT THE BEGINNING OF EACH CHARGE CYCLE

ENVIRONMENTAL	
OPERATING TEMPERATURE	-22°F TO 131°F (-30°C TO 55°C)
ELECTRO-STATIC DISCHARGE	15 KV OPEN AIR, 8 KV CONTACT
SURGE	6 KV
RADIATED IMMUNITY	20 V/M
CONDUCTED IMMUNITY	20 V
ELECTRICAL FAST TRANSIENT/BURST (EFTB)	2 KV
EMISSIONS	FCC CLASS B

STANDARDS COMPLIANCE	
NEC ARTICLE 625	
SAE J1772	
UL2594, UL2231-1 & UL2231-2, UL991, UL1998 AND UL2251	

DUAL DIMENSIONS: MILLIMETERS
INCHES

CATALOG NUMBER	OUTPUT VOLTAGE SYSTEM	OUTPUT CURRENT	MOUNTING TYPE	CHARGING UNIT	APPLICATION	AUTHENTICATION
EV230WSR	208-240VAC	30A	WALL	SINGLE	OUTDOOR	-

EVLINK SINGLE WALL MOUNT
30A OUTDOOR CHARGING STATION



DWG# EV230WSR
NO.