



MAXICHARGER AC ULTRA STREET



SEVADIS
POWERING ELECTRIC VEHICLES

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MAXICHARGER AC ULTRA STREET 2 X 22KW



OZEV grant
approved



Three phase connection
11/22kW



Fully compliant with
the electric vehicles
regulations

(Smart Charge Points)



PME fault detection,
incorporated



Twin sockets
charge two vehicles
simultaneously



Seamless OCPP
integration

(OCPP 1.6 compliant)



3 year parts warranty
*(additional years
available to purchase)*



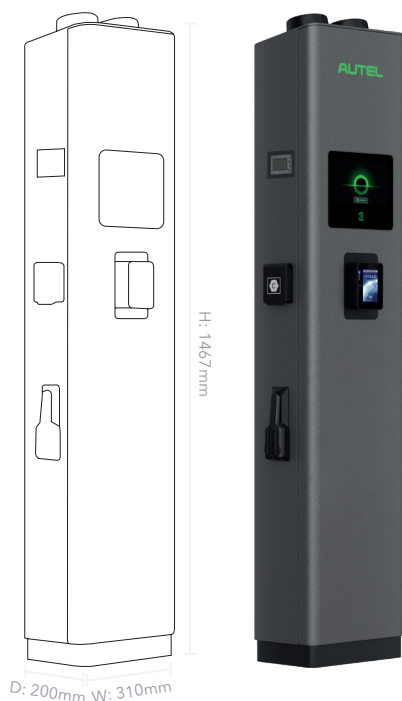
Dynamic load
balancing & static
load management
capabilities

PRODUCT OVERVIEW

MaxiCharger AC Ultra Street 2 x 22kW

PRODUCT NAME	PRODUCT CODE	CONNECTION TYPE	CHARGING POWER	INPUT/OUTPUT VOLTAGE
MaxiCharger AC Ultra Street 2 x 22kW <i>(with no card reader)</i>	EVACUS	Type 2 Socket	Three-phase: 2x 22 kW/32A <i>(can be downrated to 11kW)</i>	400V±15%, L1, L2, L3, N, PE
MaxiCharger AC Ultra Street 2 x 22kW <i>(with Apollo card reader)</i>	EVACUSR	Type 2 Socket	Three-phase: 2x 22 kW/32A <i>(can be downrated to 11kW)</i>	400V±15%, L1, L2, L3, N, PE

SIDE VIEW



FRONT VIEW



TECHNICAL DATA

CHARGING TYPE	Mode 3, Type 2
RATED CURRENT	32A/16A
RATED FREQUENCY	50Hz
NETWORK TYPE	TT, TN, IT
RCD & PROTECTION	<ul style="list-style-type: none">• TypeA 30mA+ DC 6mA• Overcurrent• Overvoltage• Undervoltage• Integrated surge protection
PME FAULT DETECTION/PEN PROTECTION	Yes (<i>incorporated within the unit</i>)
LOAD MANAGEMENT	Intergrated static load management. Dynamic load balancing capabilities
MATERIAL	Plastic, full specification available on request
IP & IK RATING	IP54, IK10
OPERATING ALTITUDE	2000m
OPERATING TEMPERATURE RANGE	-30°C ~ + 50°C
OPERATING STORAGE RANGE	-30°C ~ + 70°C
WEIGHT (PILLAR)	42kg
DIMENSIONS (PILLAR)	1467 x 310 x 200 mm (H x W x D)
COMMUNICATION PROTOCOLS	OCPP 1.6J, OCPP 2.0.1 (<i>not as standard</i>)
CONNECTIVITY	Wi-Fi, Ethernet, 4G, RS485
USER AUTHENTICATION	App, RFID card, credit card option (<i>back office subscription required</i>)
CARD READER	ISO 15693, ISO 14443
SCREEN	8 inch advertising screen
SAFETY STANDARDS	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955, NEN-EN-IEC 61439-7
CERTIFICATION	CE, Eichrecht, compliant to the electric vehicles (smart charge points) regulations 2021, inc. schedule 1
WARRANTY	3 years parts warranty as standard (<i>additional years available to purchase</i>)