

MODEL	AS EVC 3240	AS EVC 3280	AS EVC 3320	AS EVC 3360
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Input

Voltage	3x400 Vac
Voltage Tolerance	- %20 ~ + %20
Frequency	50Hz, 60Hz (optional)
Frequency Tolerance	± %10
Power Factor	> 0,98

Output

Rated Power	240 kW	280 kW	320 kW	360 kW
Voltage Range (Vdc)	150-1000 V			
Voltage Ripple	≤ ±5 V			
Efficiency	≥ %95 (at nominal output power)			

Environmental Features

Operating Temperature	-30 ~ +50 °C*
Storage Temperature	-40 ~ +75 °C
Relative Humidity	%5-95 (non-condensing)
Cooling	Forced Air Cooling
Protection Degree	IP54 - IK10
Operational Noise Level	65dBA

General Features

Protections	Short Circuit, Over Current, Over Temperature, Emergency Stop Over/Under Output Voltage, DC Ground Leakage
Isolation	3000 V
Charge Port	2 x CCS2
Communication Protocol	OCPP 1,6J

User Interaction

Display	10" LCD Panel with Capacitive Touch Screen
Payment Methods	Mobile Payment, RFID Card, Contactless Payment (optional), NFC (optional)

Standards

Communication	ISO15118, DIN70121
Safety and Compliance	IEC61851-21-2, IEC61851-23:2014
CCS2	IEC62196 1/3

Mechanical Properties

Weight	490 kg	525 kg	560 kg	595 kg
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Dimensions (mm)

W: 800
D: 1000
H: 2300

Colors

RAL 5009
RAL 7047
RAL 9005



*Derating is applied at high temperatures.

Specifications are subject to change without notice. Images are given as an example and may differ depending on the model.