





# DATA SHEET



## EVA950 SLIM

	<b>Output power</b>	Max. 322kW
	<b>Input voltage</b>	3 x 495V AC (+/-10%) from star winding 3 x 495V AC (+/-10%) from delta winding
	<b>Output voltage</b>	200V bis 1000V DC
	<b>Input current</b>	Defined by upstream transformer
	<b>Output current</b>	Max. 350A
	<b>Efficiency</b>	>97%
	<b>Dimensions   Weight</b>	Maximum: H: 1900 W: 600 D: 800 mm approx. 390kg
	<b>Temperature range</b>	-25°C to +45°C (no power reduction)
	<b>Protection class   Impact resistance</b>	IP20
	<b>Cooling</b>	Liquid-cooled
	<b>Vehicle communication</b>	CCS, PLC according to DIN 70121 / ISO 15118 and CAN
	<b>External communication</b>	O-Chip, OCPP1.6J & OCPP 2.0.1
	<b>Safety</b>	CP signal monitoring via hardware, monitoring of output voltage, current, temperatures and insulation, DIN EN 61851-23
	<b>Further properties</b>	Short-circuit and open-circuit proof, integrated load monitoring, service connection for laptop, Ethernet