

SWARCO
PLUG CHARGER
40 60



up to **60 kW**
15 min
to 100 km route



PLUG CHARGER

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STANDARD		40	60	[kW]
CONNECTORS	CCS (6m)	●	●	
HOUSING	RAL Colour 9016	●	●	
	Mobile housing version	●	●	
USER INTERFACE	7" Touchscreen Display	●	●	
	Power switch up to 20 kW	●	-	
	Power switch up to 40 kW	-	●	
	Emergency button	●	●	
METERS	Input energy meter	●	●	
	Output energy meter	●	●	
COMMUNICATION	GSM (LTE) Ekoenergetyka	●	●	
	GSM (LTE) Client	●	●	
	Ethernet	●	●	
Order code:		PLH-A310F0000H-9016	PLH-A510F0000H-9016	

EXTRA PAID OPTIONS

HOUSING	RAL Colour (Other)	○	○	
	Additional branding	○	○	
	Anti-graffiti	○	○	
USER INTERFACE	RFID card reader	○	○	

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TECHNICAL SPECIFICATIONS

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[kW]

INPUT	Power supply [V/Hz]	AC, 3 x 400 / 50	
	Connection power [kVA]	44	66
	Connection to mains	Socket CEE 63 A 3P + N+PE	Socket CEE 125A 3P + N+PE
	Power factor	> 0,98 (for power output >25)%	
OUTPUT	Efficiency [%]	> 94	
	Maximum charging current [A]	100	
	Output voltage range [V]	150 - 950	
COMMUNICATION	Charging mode	IEC 61851-1, IEC 61851-23, IEC 61851-24, ISO 15118, DIN 70121	
	Protocol	OCPP 1.6-J OCPP 2.0.1	
GENERAL	Housing	Steel with galvanised coating	
	Protection rating (excluding HMI)	IP54 / IK10	
	Overall dimensions [mm] [H x W x D]	1045 x 705 x 605	
	Weight [kg]	~190	~210
	Noise [dBA]	< 65	
	Operating temperature range [°C]	-25-+55 >40 possible output power limitation	
	Operating altitude [m]	≤ 2000	
	Compliance with standards	CE, LVD 2014/35/UE, EMC 2014/30UE, RED 2014/53/UE	

Preliminary technical data