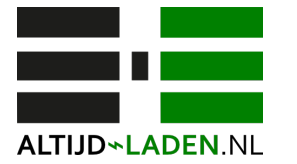


PLUG CHARGER 80



PLUG CHARGER 80

up to **80 kW**
11 min
to 100 km route



up to 80 kW



PLUG CHARGER 80



STANDARD		80	80 X	[kW]
CONNECTORS	CCS (6m)	●	-	
	CCS (6m) / CCS (6m)	-	●	
HOUSING	RALColour 9016	●	●	
	Mobile housing version	●	●	
USER INTERFACE	7" Touchscreen Display	●	●	
	Power switch up to 40 kW	●	●	
	Emergency button	●	●	
METERS	Input energy meter	●	●	
	Output energy meter	●	●	
COMMUNICATION	GSM (LTE) Ekoenergetyka	●	●	
	GSM (LTE) Client	●	●	
	Ethernet	●	●	
Ordercode:		PLH-A710F0000H-9016	PLH-A730Y0000H-9016	

EXTRA PAID OPTIONS

HOUSING	RALColour (Other)	○	○
	Additional branding	○	○
	Anti-graffiti	○	○
USER INTERFACE	RFIDcard reader	○	○

● standard / available ○ option (extra paid) ✗ unavailable - absent

PLUG CHARGER 80



TECHNICAL SPECIFICATIONS		80	80 X	[kW]
INPUT	Power supply [V/Hz]	AC, 3 x 400 / 50		
	Connection power [kVA]	88		
	Connection to mains	Socket CEE 125 A 3P + N+PE		
OUTPUT	Power factor	> 0,98 (for power output > 25) %		
	Efficiency [%]	> 94		
	Maximum charging current [A]	133		
COMMUNICATION	Output voltage range [V]	150 - 950		
	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]	1200 x 1260 x 860		
	Weight [kg]	~290	~310	
	Noise [dBA]	< 65		
	Operating temperature range [°C]	-25 - +55 > 40 possible output power limitation		
	Operating altitude [m]	≤ 2000		
	Compliance with standards	CE, LVD2014/35/UE, EMC 2014/30UE, RED2014/53/UE		