

AXON EASY S 180

Technical specifications

Configuration	3 x CCS
Power	180 (3x60) [kW]
Input	
Power supply [V / Hz]	AC, 3x400 / 50
Connection power [kVA]	198
Connection to mains	Cable connector in TNS system
Power factor	> 0,98
Output	
Efficiency [%]	> 94
Maximum charging current [A]	3x250
Output voltage range [V]	150 - 1000
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	IP 54 IK 10
Overall dimensions [H x W x D]	2000 x 750 x 980
Weight [Kg]	~550
Noise [dBA]	< 60
Operating temperature range [°C]	- 25 - +55 > 40 possible output power limitation
Operating altitude [m.a.s.l.]	≤ 2000
Compliance with standards	CE LVD 2014/35/UE EMC 2014/30/UE RED 2014/53/UE

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Equipment

Configuration	3 x CCS
Power	180 (3x60) [kW]
Connectors	
DC Connectors	3 x CCS (satellite)
Housing	
Colour	RAL 9016
RAL Colour (Other)	Option
Additional branding	Option
Anti-graffiti	Option
Interface	
Display	Depending on satellite model
Emergency button	Depending on satellite model
RFID card reader	Depending on satellite model
Signal column	Depending on satellite model
Meters	
Output energy meter	Depending on satellite model
Input energy meter	✓
Eichrecht compliant	Depending on satellite model
Payment system	
CCV	Depending on satellite model
Payter	Depending on satellite model
Polskie epłatności	Depending on satellite model
Communication	
Data transfer	GSM (LTE) EEP GSM (LTE) Client Ethernet
Catalog code	AXY -B8E0X0000H -9016