

AXON EASY S

Technical specifications

Configuration	Output satellite S1	Output satellite S1	Output satellite S1	Output satellite S1	Output satellite S3	
Power	90	120	150	180	180 (3x60)	[kW]
Input						
Power supply [V / Hz]	AC, 3x400 / 50					
Connection power [kVA]	99	132	165	198	198	
Connection to mains	Cable connector in TNS system					
Power factor	> 0,98					
Output						
Efficiency [%]	> 94					
Maximum charging current [A]	250 (up to 500)				3x250 (up to 500)	
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]	~450	~500	~525	~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					

Preliminary technical data

AXON EASY S

Equipment

Configuration	Output satellite S1	Output satellite S1	Output satellite S1	Output satellite S1	Output satellite S3	
Power	90	120	150	180	180 (3x60)	[kW]
Connectors						
DC Connectors	Output satellite x1			Output satellite x3		
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	Option					
Output 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	to order			AXY -B8E0X0000H -9016		