

# AXON SIDE 180

## Technical specifications

<b>Configuration</b>	1xCCS
<b>Power</b>	<b>180</b> [kW]
<b>Input</b>	
Power supply [ V / Hz ]	AC, 3x400 / 50
Connection power [kVA]	198
Connection to mains	Cable connector in TNS system
Power factor	> 0,98
<b>Output</b>	
Efficiency [%]	> 94
Maximum charging current [A]	250 (up to 500)
Output voltage range [V]	150 - 1000
<b>Communication</b>	
Charging mode	IEC 61851-1 IEC 61851-23 IEC 61851-24 ISO 15118 DIN 70121
Protocol	OCPP 1.6-J OCPP 2.0.1
<b>General</b>	
Housing	Steel with galvanised coating
Protection rating	IP 54 IK 10
Overall dimensions [ H x W x D ]	2000 x 1170 x 800
Weight [ Kg ]	~700
Noise [ dBA ]	< 65
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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<b>Configuration</b>	1xCCS
<b>Power</b>	<b>180</b> [kW]
<b>Connectors</b>	
DC Connectors	1xCCS (satellite)
<b>Housing</b>	
Colour	RAL 9016
RAL Colour (Other)	Option
Additional branding	Option
Anti-graffiti	Option
<b>Interface</b>	
Display	Depending on satellite model
Emergency button	✓
RFID card reader	Depending on satellite model
Signal column	Depending on satellite model
<b>Meters</b>	
Output energy meter	Depending on satellite model
Input energy meter	✓
Eichrecht compliant	Depending on satellite model
<b>Payment system</b>	
CCV	Depending on satellite model
Payter	Depending on satellite model
Polskie epłatności	Depending on satellite model
<b>Communication</b>	
Data transfer	GSM (LTE) EEP Ethernet
<b>Catalog code</b>	<b>AXS -B8C0X0000F -9016</b>