

## **TECHNICAL DATA**

## ACCESS 200 48V/260A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD	
Part number	AU4721
Model	ACCESS 200
Туре	48V/260A
MAINS DATA (50/60HZ)	
Output Voltage [V]	48
Output Current [A]	260
Number of phases	3
Rated Voltage range [V]	380-415
Current at nominal voltage [A]	24,7
Recommended supply fuse [A]	32
Supply cable area	4x6 mm2
Supply cable length [m]	?2,5
Typical Supply Connector	CEE32
Output cable cross-section	95 mm2
BATTERY CONNECTION	
Output cable cross-section	95 mm2
Output cable terminals (in unit)	M10
Output cable length [m]	3
Typical Output connector	DIN320
Output Voltage [V]	48
ELECTRIC DATA	
Standby Power Consumption [W]	<15
Power Consumption [W]	16249
Apparent Power Consumption [VA]	17104

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Power Factor	0,95
Inrush current, do not tripp fuse of class [A]	В
Output Ripple	<5
Efficiency (at rated power and no cables) [%]	93
PROPERTIES	
Ingress protection	IP20
Ambient temperature range (at full output power) [deg C]	-5 to +40
Ambient max temp (with reduced output power) [deg C]	50
Cooling	Convection
Short Circuit Protection	Yes
Wrong Polarity Protection	Fuse
Cabinet Type	A22
Certifications	CE
НМІ	LED / Display
HMI Language	SV / EN / ES / PT / DE
Reporting	Yes
Radio Communication	No
Charging Curve Set	Yes
I/O-cards	Multiple
CE	Yes
UL	No
CHARGING TIMES	
6 Hours cap.ah/5h	
8 Hours cap.ah/5h	1494
10 Hours cap.ah/5h	2165
12 Hours cap.ah/5h	2887
CHARGER DIMENSIONS	
Weight excl. cables [kg]	34
Weight incl. cables [kg]	42
Outer Dimensions Height [mm]	659

Outer Dimensions Width [mm]	256
Outer Dimensions Depth [mm]	459
Min Spacing Required	See User Manual
SHIPPING DIMENSIONS	
Shipping Weight [kg]	45
Box Height [mm]	435
Box Width [mm]	370
Box Depth [mm]	690
CHARGING	
Charging Ionic	LK10-18 Ionic mixture
Charging Standard	LK10-06 Standard Curve
Charging Gel	LK20-09
Charging Li-lon	0
Charging AGM	LK20-09
Moisture Resistance	No
Dusty Environment	No
Outdoor use	No
Cold store	No
Tropical	No