

TECHNICAL DATA

ACCESS 100 36/150 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AR3251
Model	ACCESS 100
Туре	36V/150A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	380-415
Max mains current (at min rated mains V) [A]	11,4
Recommended mains fuse [A]	16
Mains cable area [mm2]	4x2,5
Mains cable length [m]	3
Mains connector	CEE16 (Red)
BATTERY CONNECTION	
Battery cable [mm2]	2x50
Battery cable connection (in charger)	M8
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<10
Power consumption [W]	7141
Apparent power consumption [VA]	7517
Power factor	0,95
Inrush current [A]	Negligible
Output ripple	-1
Efficiency (at rated power and no cables) [%]	92
PROPERTIES	
Ingress protection	IP20
Ambient temperature range (at full capacity) [deg C]	-5 to +40
Ambient max temp (with reduced capacity) [deg C]	50
Cooling	Fan
Short circuit protection	No
Wrong polarity protection	Fuse
Cabinet type	A17

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	2 (2)
Certifications	<u>CE</u>
НМІ	LED / Display
HMI Language	SV / EN / ES / PT / DE
Reporting	Yes
Charging curve set	Multiple
I/O-cards	Optional
Accessories	See website
CHARGING TIMES	
8 h [Ah]	1250
10 h [Ah]	1668
12 h [Ah]	2002
CHARGER DIMENSIONS	
Outer dimensions (HxWxD) [mm]	417x256x243
Charger weight excl. Cables [kg]	14,3
Charger weight incl. Cables [kg]	18,4
SHIPPING DIMENSIONS	
Box size [HxWxD) [mm]	530x370x440
Shipping weight [kg]	21,0

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