

TECHNICAL DATA

ACCESS 130 120/90 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AX7406
Model	ACCESS 130
Type	120V/90A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	460-480
Max mains current (at nominal mains V) [A]	17,3
Recommended mains fuse [A]	20
Mains cable area [mm ²]	4xAWG12
Mains cable length [m]	3
Mains connector	Not included
BATTERY CONNECTION	
Battery cable [mm ²]	2xAWG2
Battery cable connection (in charger)	M8
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	< 5
Power consumption [W]	13685
Apparent power consumption [VA]	14405
Power factor	0,95
Inrush current [A]	Negligible
Output ripple	< 1
Efficiency (at rated power and no cables) [%]	95
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	Yes
Wrong polarity protection	Fuse
Cabinet type	A19

Certifications	UL
HMI	LED/Display
HMI Language	SV / EN / DE / ES / PT
Radio Communication	Yes
Charging curve set	Multiple
I/O-cards	Optional
Accessories	See website

CHARGING TIMES

8 h [Ah]	764
10 h [Ah]	1001
12 h [Ah]	1237

CHARGER DIMENSIONS

Outer dimensions (HxWxD) [mm]	571x270x258
Charger weight excl. Cables [kg]	18,3
Charger weight incl. Cables [kg]	23,2

SHIPPING DIMENSIONS

Box size [HxWxD] [mm]	395x395x700
Shipping weight [kg]	25,7

The information in this document is subject to change without notice and should not be construed as a commitment by Micropower E.D. Marketing AB.