

## TECHNICAL DATA

# ACCESS 200 36/340 BATTERY CHARGER

### STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AU3803
Model	ACCESS 200
Type	36V/340A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	208-240
Max mains current (at min rated mains V) [A]	47,9
Recommended mains fuse [A]	63
Mains cable area [mm <sup>2</sup> ]	4x10
Mains cable length [m]	3
Mains connector	Not included
BATTERY CONNECTION	
Battery cable [mm <sup>2</sup> ]	2xAWG4/0(High temp)
Battery cable connection (in charger)	M10
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<15
Power consumption [W]	16395
Apparent power consumption [VA]	17258
Power factor	0,95
Inrush current [A]	Negligible
Output ripple	<1
Efficiency (at rated power and no cables) [%]	91
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	A22

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

## CHARGING TIMES

8 h [Ah]	2833
10 h [Ah]	3782
12 h [Ah]	4538

## CHARGER DIMENSIONS

Outer dimensions (HxWxD) [mm]	659x256x459
Charger weight excl. Cables [kg]	34,5
Charger weight incl. Cables [kg]	45,2

## SHIPPING DIMENSIONS

Box size [HxWxD] [mm]	820x360x560
Shipping weight [kg]	48,6

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.