

TECHNICAL DATA

ACCESS 32 48/60 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AK4340
Model	ACCESS 32
Type	48/60
MAINS DATA (50/60HZ)	
Mains phase	1 Phase
Mains voltage supply	220-240
Max mains current (at min rated mains V) [A]	18,5
Recommended mains fuse [A]	32
Mains cable area [mm ²]	3x1,5
Mains cable length [m]	2,5
Mains connector	16A Schuko
BATTERY CONNECTION	
Battery cable [mm ²]	2x16
Battery cable connection (in charger)	M10
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<10
Power consumption [W]	3800
Apparent power consumption [VA]	3838
Power factor	0,99
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	Yes
Wrong polarity protection	Fuse
Cabinet type	A1

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

CHARGING TIMES

8 h [Ah]	500
10 h [Ah]	667
12 h [Ah]	800

CHARGER DIMENSIONS

Outer dimensions (HxWxD) [mm]	570x267x244
Charger weight excl. Cables [kg]	9,5
Charger weight incl. Cables [kg]	10969

SHIPPING DIMENSIONS

Box size [HxWxD] [mm]	510x300x200
Shipping weight [kg]	12119

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.