

TECHNICAL DATA

ACCESS 32 24/80 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AK2380
Model	ACCESS 32
Type	24/80
MAINS DATA (50/60HZ)	
Mains phase	1 Phase
Mains voltage supply	220-240
Max mains current (at min rated mains V) [A]	12,7
Recommended mains fuse [A]	16
Mains cable area [mm ²]	3x1,5
Mains cable length [m]	2,5
Mains connector	16A Schuko
BATTERY CONNECTION	
Battery cable [mm ²]	2x25
Battery cable connection (in charger)	M10
Battery cable length [m]	3,0
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<10
Power consumption [W]	2610
Apparent power consumption [VA]	2636
Power factor	0,99
Inrush current [A]	Negligible
Output ripple	<1
Efficiency (at rated power and no cables) [%]	90
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]	665
10 h [Ah]	887
12 h [Ah]	1064

CHARGER DIMENSIONS

Outer dimensions (HxWxD) [mm]	529x256x229
Charger weight excl. Cables [kg]	9,5
Charger weight incl. Cables [kg]	11,6

SHIPPING DIMENSIONS

Box size [HxWxD] [mm]	510x300x200
Shipping weight [kg]	12,8

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.