

## TECHNICAL DATA

# ACCESS 80 80/60 BATTERY CHARGER

### STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AM6349
Model	ACCESS 80
Type	80V/60A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	380-440
Max mains current (at nominal mains V) [A]	9,3
Recommended mains fuse [A]	10
Mains cable area [mm <sup>2</sup> ]	4x2,5
Mains cable length [m]	3
Mains connector	CEE16 (Red)
BATTERY CONNECTION	
Battery cable [mm <sup>2</sup> ]	2x16
Battery cable connection (in charger)	M6
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<5
Power consumption [W]	6101
Apparent power consumption [VA]	6422
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	A16

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

## CHARGER DIMENSIONS

Outer dimensions (HxWxD) [mm]	387x266x152
Charger weight excl. Cables [kg]	6,7
Charger weight incl. Cables [kg]	7,8

## SHIPPING DIMENSIONS

Box size [HxWxD] [mm]	550x330x260
Shipping weight [kg]	9

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