

## **TECHNICAL DATA**

## **ACCESS 30 BATTERY CHARGERS**

STATED DATA ACCORDING TO MICROPOWER	STANDARD
Part number	AB2340
Model	ACCESS 30
Туре	24V/60A
MAINS DATA (50/60HZ)	
Output Voltage [V]	24
Output Current [A]	60
Number of phases	1
Rated Voltage range [V]	220-240
Current at nominal voltage [A]	8,4
Recommended supply fuse [A]	10
Supply cable area	3x1,5
Supply cable length [m]	2,5
Typical Supply Connector	16A Schuko
Output cable cross-section	2x16
BATTERY CONNECTION	
Output cable cross-section	2x16
Output cable terminals (in unit)	-
Output cable length [m]	3
Typical Output connector	User defined
Output Voltage [V]	24
ELECTRIC DATA	
Standby Power Consumption [W]	<5
Power Consumption [W]	1921
Apparent Power Consumption [VA]	1941

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Davies Factor	0.00
Power Factor	0,99
Inrush current, do not tripp fuse of class [A]	<30
Output Ripple	1
Efficiency (at rated power and no cables) [%]	92
PROPERTIES	
Ingress protection	IP54 (IP66 optional)
Ambient temperature range (at full output power) [deg C]	-5 to +40
Ambient max temp (with reduced output power) [deg C]	50
Cooling	Fan
Short Circuit Protection	1
Wrong Polarity Protection	Fuse
Cabinet Type	A11
Certifications	CE
НМІ	LED
HMI Language	-
Reporting	Yes
Radio Communication	No
Charging Curve Set	Multiple
I/O-cards	No
CE	No
UL	No
CHARGING TIMES	
6 Hours cap.ah/5h	344
8 Hours cap.ah/5h	500
10 Hours cap.ah/5h	667
12 Hours cap.ah/5h	825
CHARGER DIMENSIONS	
Weight excl. cables [kg]	
Weight incl. cables [kg]	
Outer Dimensions Height [mm]	407

Outer Dimensions Width [mm]	235
Outer Dimensions Depth [mm]	78
Min Spacing Required	100
SHIPPING DIMENSIONS	
Shipping Weight [kg]	8
Box Height [mm]	600
Box Width [mm]	265
Box Depth [mm]	165
CHARGING	
Charging Ionic	LK10-18 Ionic mixture
Charging Standard	LK10-06 Standard Curve
Charging Gel	LK20-09
Charging Li-Ion	0
Charging AGM	LK20-09
Moisture Resistance	No
Dusty Environment	No
Outdoor use	No
Cold store	No
	110