



BAR 110 - 9X7 AH PAVILION RECTIFIER

Application Areas

Rail Systems
Hydro Power Plants
Solar Power Plants

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MODEL		BAR 110 - 9X7 AH PAVILION RECTIFIER
TECHNICAL FEATURES	INPUT	
	Number of Input Phase	220V AC
	Input Voltage Toleration	± % 20
	Input Frequency	50 - 60 Hz
	OUTPUT	
	Output Power	1A Can be designed optionally
	Output Voltage	110VDC can ve designed optionally
	Output Ripple	≤ 1 Ripple
	GENERAL	
	Cooling	Air Cooling
	Insulation Voltage	1500 VAC btw in.&ch., 500 VAC btw out.&ch., 500 VAC btw in.&out.
	Battery Type	12V Dry type 10 - year battery lift 9 phases
	Efficiency	% 85 / 95
	Working Temperature	-20 / 50 °C
	Battery Capacity	7 AH - 9 AH - 12AH - 18 AH- 26 AH - 40 AH - 55 AH - 65 AH - 100 AH
	Input / Output Connections	W automat
	PROTECTION	
	Heat Protection	By-pass-over current
	Insurance	Input / Output glass fuse protection
	CARD FOR CHARGE	
	Capacity	110 V DC 10 AMP Can be increased optionally
	INDICATORS	
	LED Eye Lamp	Eye Lamps
	PLC	S71200 - S7300
Automation	Modbus / Profibus / ProfiNET / RS 232 / RS 485 (special production)	

DIMENSIONS			
CASE CODE	G (mm)	D (mm)	H (mm)
BAR110 - 9X7 AH	360	443	400
BAR110 - 9X9 AH	360	443	500
BAR110 - 9X12 AH	453	481	600
BAR110 - 9X18 AH	603	481	700
BAR110 - 9X26 AH	298	450	900
BAR110- 9X40 AH	594	794	1117

