

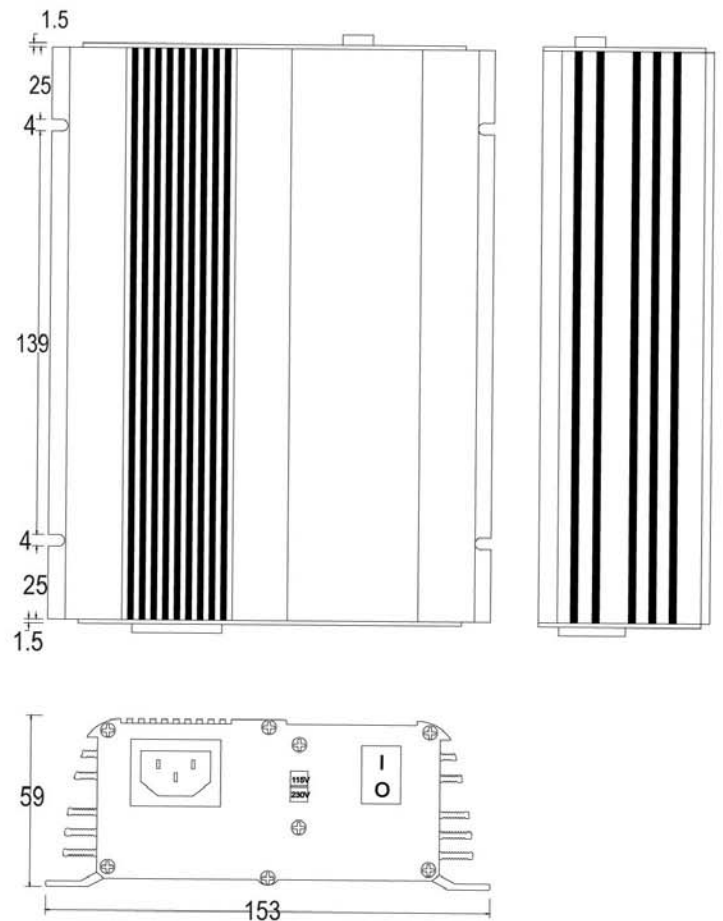


## INPUT

Input voltage .....115/230VAC selectable  
 Input frequency.....47~63Hz  
 Inrush current .....22A/115VAC  
 (Cold start)                      44A/230VAC

## OUTPUT

Hold-up time (Full load@230VAC) .....20mS Min.  
 Over voltage protection .....Autorecovery  
 Overload protection .....Power limited  
 Short circuit protection .....Autorecovery  
 Reverse Polarity protection .....Autorecovery  
 Over temperature protection .....Power limited



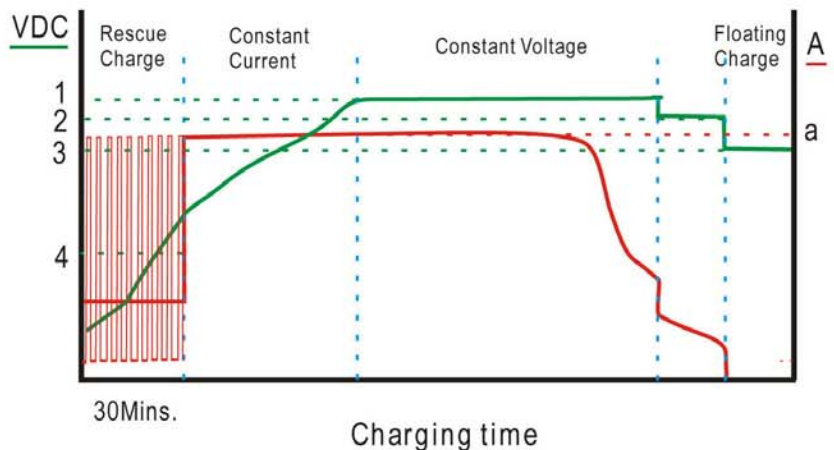
Dimensions:200(L)x153(W)x59(H)mm

## EPS 240W Series

Model	Charging voltage Boost	Charging voltage Float	Charging current (A)	Line Reg.	Load Reg.	Efficiency	O.V.P.	CB	UL	TUV
EPS 1220	14.7VDC	+13.8VDC	20A Max.	±1%	±2%	84%	17VDC Max.	None	None	None
EPS 2410	29.4VDC	+27.6VDC	10A Max.	±1%	±2%	86%	35VDC Max.	None	None	None

## Charging curve

Code	Type	12V	24V
	a (A)	20.0	10.0
1 (VDC)	14.7	29.4	
2 (VDC)	13.8	27.6	
3 (VDC)	8.0	16.0	



Input connection: IEC320 C14 socket  
 DC output: 1.2m, 14AWG x2 + alligator clip