

## FLAMINGO M10/144D



High Efficiency



Excellent Energy Yield



Anti-degradation

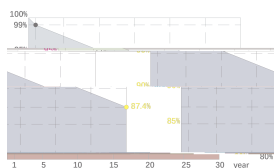


Quality Guarantee



-Year

-Year



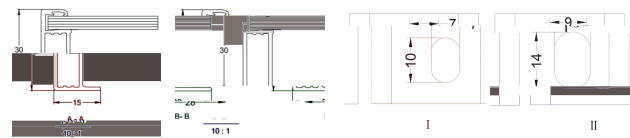
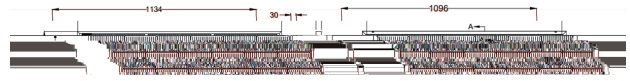
At least 87.4% of nominal power up to 30 years



### Mechanical Parameters

Cell Type	N-Type TOPCon
Glass	
Frame	
Dimension	
	Class II
	IEC Class C

### Engineering Drawings



### Electrical Characteristics

	GK-1-72HTBD-580M			GK-1-72HTBD-585M			GK-1-72HTBD-590M		
	STC	NOCT		STC			STC	NOCT	
		438	640					446	
		48.73							
	14.37			14.43	11.64		14.49	11.69	
		40.30							
		10.87	14.99	13.69	10.93		13.76	10.99	

### Different Rearside Power Gain (Reference to 585W)

Rearside Power Gain	10%
	614.3
	17.3
	14.4
	16.4

### Working Parameters

NMOT	30A
	IP68

### Temperature Ratings (STC)


### Mechanical Loading

Hailstone Test	
----------------	--



