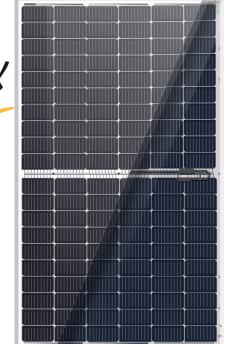




# DH-M760F 355-375W

### Bifacial Half-cut Mono PERC Module





Advanced processing techniques realize great module efficiency to a maximum of 20.3%, steady power output guaranteed



0~+5W Positive tolerance delivers higher output reliability



Excellent performance even under low-light settings, such as dawn, dusk and cloudy day

## PID

Advanced cell technology and qualified materials lead to high resistance to PID

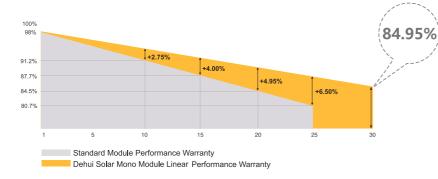


Excellent mechanical load resistance: wind loads (2400Pa) & snow loads (5400Pa)



Reliable quality leads to a better sustainability even in harsh environment like desert, farm and coastline

#### LINEAR PERFORMANCE WARRANTY





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### DH-M760F 355-375W

#### Bifacial Half-cut Mono PERC Module

ELECTRICAL PROPERTIES STC*	DH-M760F 355W	DH-M760F 360W	DH-M760F 365W	DH-M760F 370W	DH-M760F 375W
Peak Power (Pmax   W)	355	360	365	370	375
MPP Voltage (Vmp   V)	33.7	33.9	34.1	34.3	34.5
MPP Current (Imp   A)	10.54	10.62	10.71	10.79	10.87
Open Circuit Voltage (Voc   V)	40.3	40.5	40.7	40.9	41.1
Short Circuit Current (Isc   A)	11.24	11.33	11.41	11.50	11.58
Module Efficiency (%)	19.5	19.8	20.0	20.3	20.5
Power Tolerance			0~+5W		
Operating Temperature			-40°C ~ 85°C		
Maximum System Voltage	DC 1500V				
Maximum Series Fuse Rating	20A				
Fire Safety			Class C		
			*STC (Standard Test Co	ondition): Irradiance 1000W/m <sup>2</sup> ,	Cell Temperature 25°C, AM 1.5

ELECTRICAL PROPERTIES   NO	CT*				
Peak Power (Pmax   W)	264.0	267.7	271.4	275.1	278.8
MPP Voltage (Vmp   V)	31.3	31.5	31.7	31.8	32.0
MPP Current (Imp   A)	8.44	8.51	8.58	8.64	8.71
Open Circuit Voltage (Voc   V)	37.5	37.7	37.9	38.1	38.3
Short Circuit Current (Isc   A)	9.10	9.17	9.24	9.31	9.38

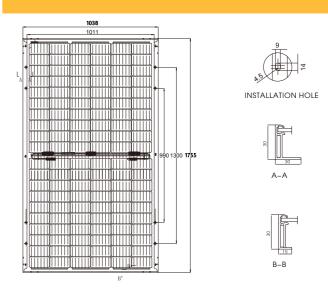
\*NOCT (Nominal Operating Cell Temperature): Irradiance 800W/m², Ambient Temperature 20°C, AM 1.5, Wind Speed 1m/s

ELECTRICAL CHARACTERISTICS WITH DIFFERENT REAR SIDE POWER GAIN (REFERENCE TO 365W FRONT)					
Peak Power (Pmax   W)	384	402	420	438	456
MPP Voltage (Vmp   V)	34.1	34.1	34.2	34.2	34.2
MPP Current (Imp   A)	11.25	11.78	12.31	12.85	13.38
Open Circuit Voltage (Voc   V)	40.7	40.7	40.8	40.8	40.8
Short Circuit Current (Isc   A)	11.99	12.56	13.13	13.70	14.27
Pmax gain	5%	10%	15%	20%	25%
				Data may vary acco	rding to different environment

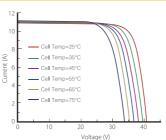
MECHANICAL PROPERTIES	
Cell Type	Mono Cell (166x83mm)
Number of Cells	6X20 (120pcs)
Dimension	1755x1038x30mm(69.1x40.8x1.18inches)
Weight	24.0kg(52.9lb)
Front/Rear Glass	2.0mm/2.0mm
Frame	Anodized aluminum alloy frame
Junction Box	IP68, 3 Diodes
Cable Type	4.0 mm <sup>2</sup>
UL Fire Type	29
Length of Cable	300mm, length can be customized
TEMPERATURE COEFFICIENT	
Temp. Coeff. Of Pmax (TK Pmax)	-0.370%/°C
Temp. Coeff. Of Voc (TK Voc)	-0.300%/°C
Temp. Coeff. Of Isc (TK Isc)	+0.060%/°C
NOCT	45±2°C
PACKAGING	

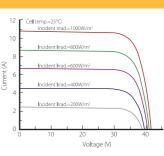
PACKAGING	
Pallet	35pcs
20'GP	210pcs
40'HC	910pcs

The specifications and key features contained in this datasheet maybe changed, modified or updated at any time under sole discretion of Dehui, without further notice to the user, due to the on-going research and development efforts and continuous product improvement processes employed at the factory. Therefore, Dehui reserves the right to make any adjustment to the information contained herein. It is the responsibility of the user of datasheet to obtain the latest, current revision - matching to the correct Dehui product – that the user has purchased or intends to purchase.



#### I-V CURVES





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