

Tiger Neo N-type 72HL4-(V) 565-585

MONO-FACIAL MODULE

0~+3%

IEC61215(2016), IEC61730(2016)

ISO9001:2015: Quality Management System

ISO14001:2015: Environment Management System

ISO45001:2018

Occupational health and safety management systems



SMBB



Hot 2.0

N-

LID/LETID.

Hot 2.0



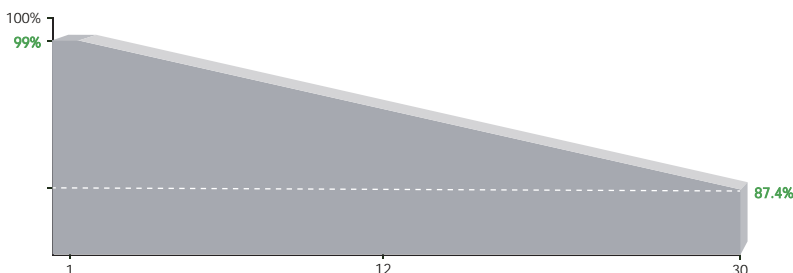
PID

Anti-PID



(2400 Pa)

(5400 Pa)

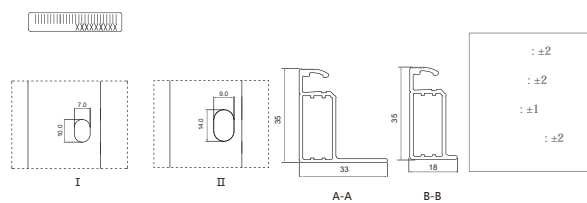
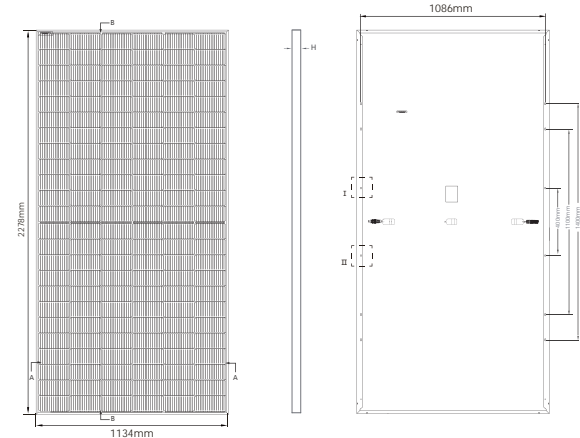


12

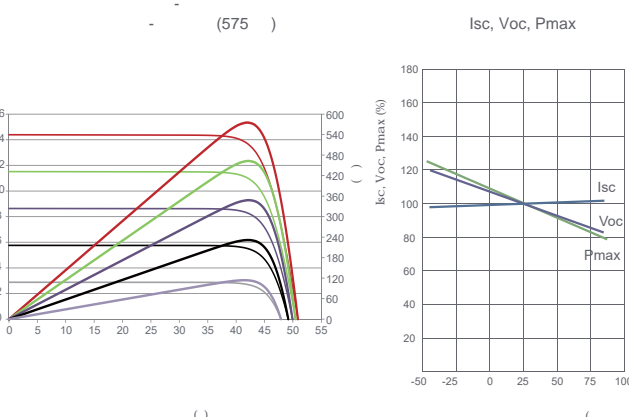
30

0.40%

30



31 ./. , 62 ./. , 620 ./.40'HQ



N-	
144 (6×24)	(89,69×44,65×1,38)
2278×1134×35	(61,73)
28	3,2
IP68	
TUV 1×4.0	
(+) : 400 , (-) : 200	

	JKM565N-72HL4		JKM570N-72HL4		JKM575N-72HL4		JKM580N-72HL4		JKM585N-72HL4	
	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
(Pmax)	565Wp	425Wp	570Wp	429Wp	575Wp	432Wp	580Wp	436Wp	585Wp	440Wp
(Vmp)	41.92V	39.38V	42.07V	39.51V	42.22V	39.60V	42.37V	39.69V	42.52V	39.81V
(Imp)	13.48A	10.79A	13.55A	10.85A	13.62A	10.92A	13.69A	10.99A	13.76A	11.05A
(Voc)	50.60V	48.06V	50.74V	48.20V	50.88V	48.33V	51.02V	48.46V	51.16V	48.60V
(Isc)	14.23A	11.49A	14.31A	11.55A	14.39A	11.62A	14.47A	11.68A	14.55A	11.75A
STC (%)	21.87%		22.07%		22.26%		22.45%		22.65%	
()	-40°C ~ +85°C									
	1000/1500VDC (IEC)									
	25A									
	0 ~ +3%									
Pmax	-0.29%/°C									
Voc	-0.25%/°C									
Isc	0.045%/°C									
	(NOCT) 45±2°C									

*STC: ☀️
NOCT: ☀️

1000W/m² ☀️
800W/m² ☀️

25°C ☁️ AM=1.5
20°C ☁️ AM=1.5

