



P series

M6 Monocrystalline Bifacial Double-glass Module

CETC-360-385M(GDF)/120



Product
warranty



Linear power
warranty



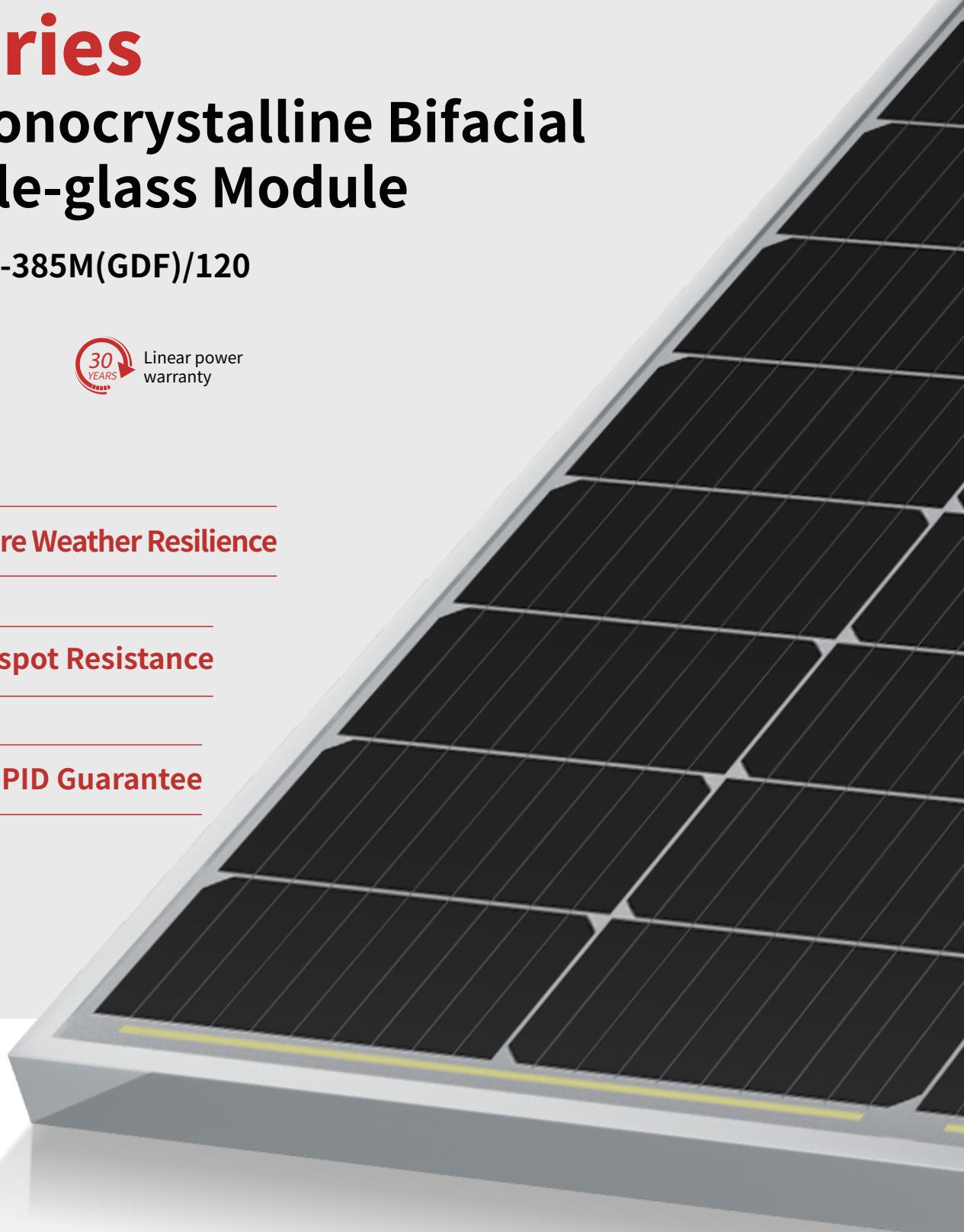
Severe Weather Resilience



Hot-spot Resistance



Anti PID Guarantee



360-385W

Output power

21.1%

Maximum efficiency

0~+5W

Power tolerance

Electrical Parameter(STC)

Model	360M	365M	370M	375M	380M	385M
Maximum power (W)	360	365	370	375	380	385
Working point voltage (V)	34.00	34.20	34.40	34.60	34.80	35.00
Working point current (A)	10.60	10.69	10.77	10.85	10.93	11.01
Open circuit voltage (V)	40.50	40.70	40.90	41.10	41.30	41.50
Short circuit current (A)	11.35	11.43	11.52	11.60	11.69	11.77
PV module efficiency	19.76%	20.03%	20.31%	20.58%	20.85%	21.13%
Standard test conditions	Atmospheric quality Am1.5, Irradiance 1000W/m ² , Cell Temperature 25°C					

Electrical Parameter(NMOT)

Model	360M	365M	370M	375M	380M	385M
Maximum power (W)	268.5	272.2	275.8	279.4	283.1	286.7
Working point voltage (V)	31.20	31.40	31.60	31.80	38.50	38.70
Working point current (A)	8.61	8.67	8.74	8.80	8.87	8.93
Open circuit voltage (V)	37.70	37.90	38.10	38.30	38.50	38.70
Short circuit current (A)	9.17	9.23	9.30	9.37	9.44	9.50

NMOT conditions
The irradiance is 800W/m², the ambient temperature is 20 degrees, and the wind speed is 1m/s**Mechanical Parameters**

Module size	1755*1035*30mm
Number of solar cells	120Cells(2*6*10)
Weight	21.5Kg ±5%
Junction Box	IP67, MC4 compatible
Cables	4mm ² , 300mm, (Customizable)
Glass	2.0mm, semi-toughened glass
Static load on the front	5400Pa
Static load on the back	2400Pa

Packaging&Transport

40'HQ container transport	36 Pcs/box × 26box = 936 Pcs
17.5m truck transport	36 Pcs/box × 36box = 1296 Pcs

Temperature Parameter

NMOT	45±2°C
Temperature coefficient of maximum power(Pmax)	-0.35%/°C
Temperature coefficient of open circuit voltage(Voc)	-0.3%/°C
Temperature coefficient of short circuit current(Isc)	+0.050%/°C

Maximum Ratings

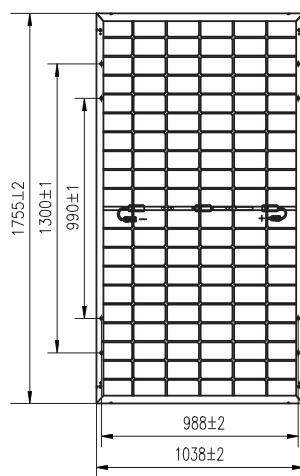
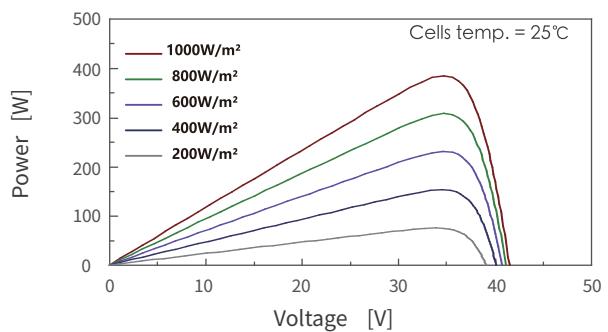
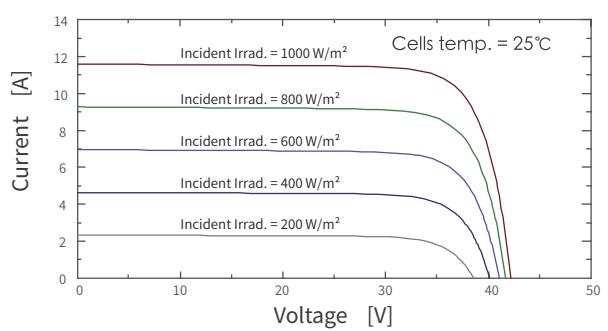
Working temperature	-40~+85°C
Maximum system voltage	1500VDC
Maximum fuse rated current	20A

Excellent Power Guarantee**Model of PV Module**

CETC-xxxM(GDF)/120

Power Range

360-385W

PV module dimensions (mm)**P-V Curves of PV Module****I-V Curves of PV Module**

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