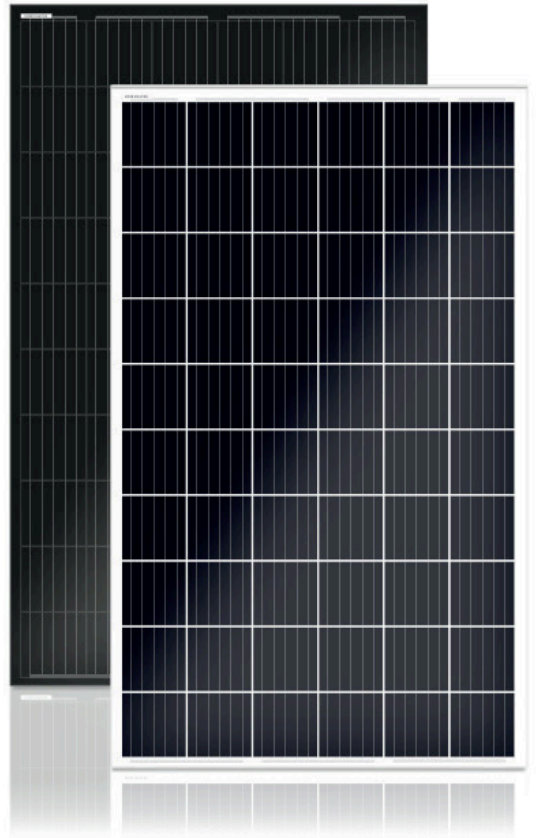




CERTIFIED IEC 61730 Ed.1
CERTIFIED IEC 61215 Ed.2
Anti-PID System voltage durability PPP 56042

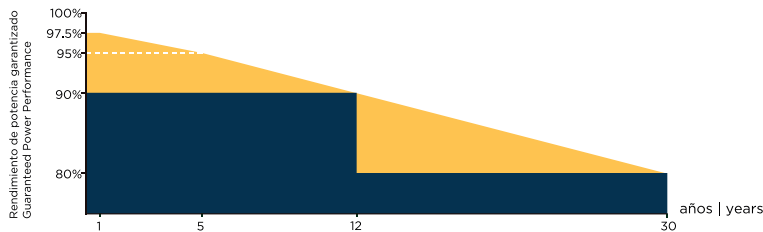


DATOS MECÁNICOS MECHANICAL SPECIFICATIONS

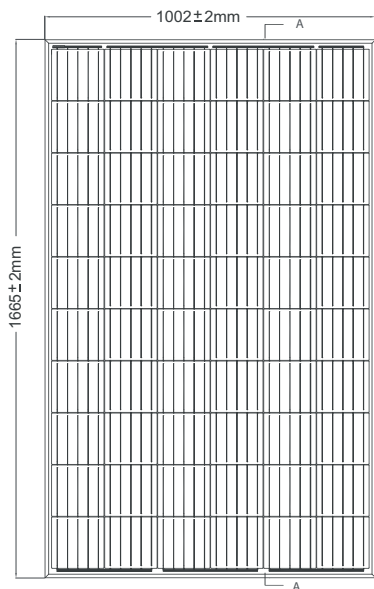
Dimensiones Dimensions: 1665*1002mm	Max. Voltaje Max. system Voltage (V): 1000/1500
Peso Weight: 19.0 kg	No máximo. de series Max. Series Fuse Rating (A): 20
Cable: TUV certified 4 mm ²	Carga mecánica Mechanical load: ≥ 5400Pa
Cristal Glass: High transmission glass 3.2 mm	Aplicación clase Application class: A
Caja de conexiones Junction box: 3 Bypass-Diode	Temp. funcionamiento Operating temperature: -40-+85
Cell Type: Mono PERC 158.75×158.75mm	Nº.of cells: 60 (6×10)

GARANTÍA DE RENDIMIENTO LINEAL LINEAR PERFORMANCE WARRANTY

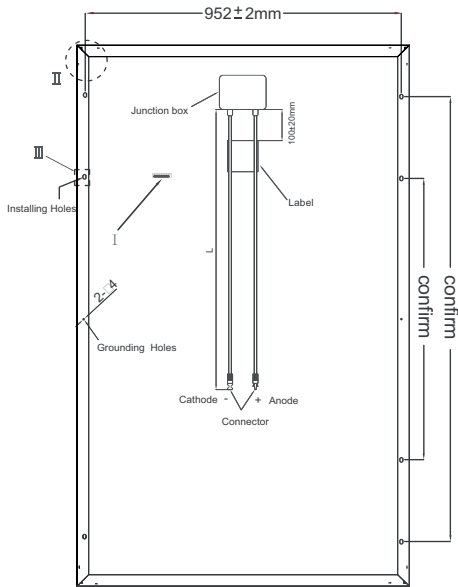
- Garantía de rendimiento lineal
Linear performance warranty
- Garantía de rendimiento estandar
Standard performance warranty



EX315-335M(B)-158.75



Front



Back

TIPO TYPE	EX315M6-60	EX320M6-60	EX325M6-60	EX330M6-60	EX335M6-60
STC 1000 W/M2. Module Temperature 25°C A.M.1,5					
Potencia de salida Power output	315	320	325	330	335
Max. potencia tolerada Max. power tolerance (%)				+3	
Eficiencia módulo Module efficiency (%)	18.8	19.18	19.48	19.78	20.08
Voltage Máximo voltage, VMP (V)	33.2	33.4	33.6	33.6	34.0
Intensidad máxima actual Current, IMP (A)	9.49	9.59	9.68	9.77	9.87
Voltaje circ. abierto Voltage open circuit, VOC (V)	40.7	40.9	41.1	41.3	41.5
Intensidad de cortocircuito Short circuit current, ISC (A)	10.04	10.15	10.20	10.31	10.36
NOCT 800W/M2 Environment. Temperature 20°C A.M. 1,5					
Potencia de salida Power output	235	239	242	246	250
Voltage Máximo voltage, VMP (V)	31.2	31.4	31.6	31.8	32.0
Intensidad máxima actual Current, IMP (A)	7.56	7.62	7.66	7.74	7.82
Voltaje circ. abierto Voltage open circuit, VOC (V)	37.6	37.8	38.0	38.2	38.4
Intensidad de cortocircuito Short circuit current, ISC (A)	8.33	8.44	8.54	8.65	8.74
COEFICIENTES DE TEMPERATURA TEMPERATURE COEFFICIENTS					
Coeficiente de temp. Temp. Coefficient (PMAX)				-0.37%/°C	
Coeficiente de temp. Temp. Coefficient (ISC)				0.048%/°C	
Coeficiente de temp. Temp. Coefficient (VOC)				-0.28%/°C	
NOCT				45±2°C	

I-V CURVAS CURVES

Temperatura celdas | Cells temperature: 25°C. Current-Voltage & power Voltage Curve (325)

