

ITS EcoFocus Module

Greener than Green

The high quality modules of ITS pass through strict inspection during production. ITS's partner factory has many years of manufacturing experience. Performance and long-term tests are conducted by independent institutes and excellent results are achieved.

EcoFocus modules are so called because they focus on power generation rather than on visual appearance. This module series enables us to offer best performance and durability at an attractive price.

ITS follows its philosophy „greener than green“ in each step of the production process. We are motivated to achieve the best CO2 balance. According to calculations of the independent institute SmartGreenScans, ITS leaves more than a 50% smaller carbon footprint than conventional module producers.



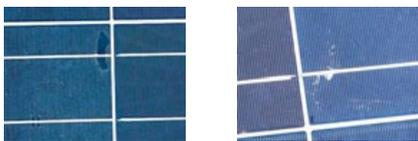
10 Years Product Warranty

25 Years Performance Warranty (80%)

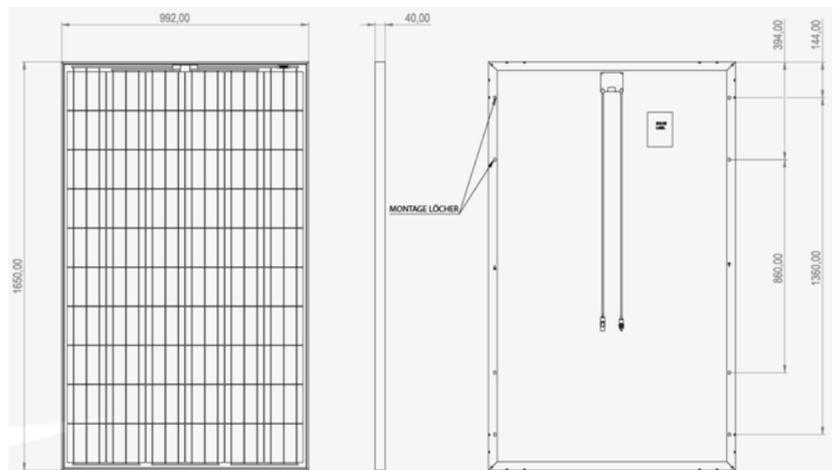
STC		Poly	Poly	Poly	Poly
Pn	Wp	240	250	260	270
Umpp	V	30.2	31.0	31.2	31.6
Impp	A	8.11	8.22	8.49	8.70
Uoc	V	37.1	37.6	37.8	38.3
Isc	A	8.66	8.79	8.98	9.11
eta	%	14.6-15.2	15.2-15.8	15.8-16.4	16.4-17.0
Pn noct	Wp	176	182	186	192
Umpp noct	V	27.3	27.8	28.3	28.8
Uoc noct	V	33.9	34.2	34.5	34.8
Isc noct	A	6.90	7.00	7.10	7.20

Positive Sorting -0Wp/+10Wp, NOCT: 47.5°C, Module Efficiency Reduction at 200W/m2: -0.6 (+/- 0.3)% abs., Max. System Voltage 1kV, IP Protection IP67, Bypass Diodes 3pcs., Operating Temperature Range -40...+85°C, Mechanical Rating 5400 Pa (snow load)

Visual Appearance—Abstract



The cells of ITS EcoFocus modules may show visual abnormalities such as local metallization print interruptions and smearing as well as local color variations in the AR coating. All visual abnormalities have no effect on performance, durability and quality and are only visible from short distance.



Weight: 18.7 kg