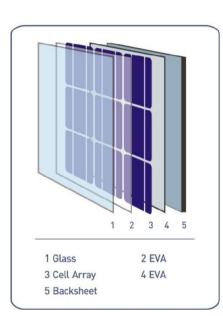
A CHNT COMPANY



CHSM 6610M





AVAILABLE WATTAGES

205

210

215

220

225

230

235

THE ASTRONERGY PROMISE: "WE DO QUALITY"

- Astronergy's photovoltaic modules offer excellent performance for solar projects.
- Each cell is processed to ensure consistent performance in any module array.
- Our modules are manufactured according to the highest quality control standards in our state-of-the-art manufacturing facilities.

AGENT'S STAMP











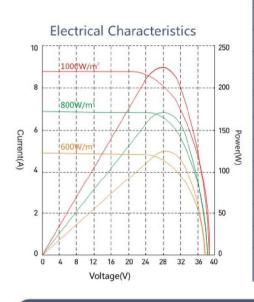






CHSM 6610M

Electrical Characteristics

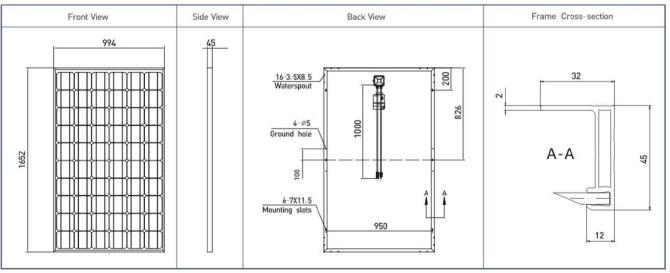


					_	_	
Pmax(Wp)	205	210	215	220	225	230	235
Isc(A)	8.36	8.39	8.42	8.45	8.48	8.52	8.55
Voc(V)	36.72	36.87	37.02	37.18	37.33	37.48	37.63
Imp(A)	7.56	7.63	7.71	7.78	7.86	7.93	8.01
Vmax(V)	27.21	27.57	27.94	28.30	28.66	29.03	29.39
Tolerance(W)	±3%						
Max. System Voltage(V)	DC1000V						
NOCT	47±2°C						
Power Temp. Coeff[/°C]	-0.560%						
Current Temp. Coeff[/°C]	0.032%						
Voltage Temp. Coeff(/°C)	-0.382%						
Ambient Temp(°C)	-40-85						
Max. Mechanical Load(Kg/m²)	240						
Test Condition	Irradiance of 100 mW/cm², AM1.5 Spectrum, and a Cell Temperature of 25°C						

Dimension Characteristics

Length	1652mm	Width	994mm		
Height	45mm	Weight	20kg		
Cell Type		156*156(mm) Monocrystalline Silicon			
Cell Matrix	6×10	Cell Number	60 pcs		
Frame		Aluminum Alloy			

Front View and Back View



Unit:mm