The Future of Solar Energy is Now



Gutmann Solar Monocrystalline Professional GSMP 265-270

Performance & Incentives

Premium PV Panels designed with German specifications

Strict quality control of production ensuring reliability and consistency

High efficiency, maximum energy yield, and extensive return period

Competitive pricing relative to quality

Flexible financing solutions offered for PV Projects equiped with Gutmann Solar panels

Added-value PV Project Management for clients who seek turnkey solutions

TÜV Certified to ensure performance excellence

www.gutmannsolar.com



Gutmann Solar Monocrystalline Professional GSMP 265-270

GSMP 270

270 W

30.90

8.74

37.90

9.38

0~+3%

1000 V DC

>16.60%

ELECTRICAL DATAModule TypeGSMP 265Rated Power265 WMaximum Power Voltage (Vmp)30.70Maximum Power Current (Imp)8.64Open Circuit Voltage (Voc)37.70

Module Efficiency (n)

Power Tolerance

Maximum System Voltage

Short Curcuit Current (lsc)

Performance at STC: AM 1.5, 1000W/m², 25°C

MECHANICAL DATA

Dimensions	1640mm x 992mm x 40mm
Weight	19.5kg
Cells	Monocrystalline 60 (6 x 10)
Cell Size	6″
Glass Thickness	3.2mm tempered glass
Frame Material	Anodized Aluminium
Junction Box	IP67, combined with 3 bypass diodes
Output Cables	900mm length, compatible with MC4 Connector

QUALITY & WARRANTY

Quality Tests	ISO 9001: 2008 quality standards and ISO 14001: 2004 environmental standards
Certification	TÜV Nord certified according to IEC 61215 and IEC 61730 Class A certifications
Snow Load Capacity	5400 Pascal
Wind Resistance	2400 Pascal
Achievement Guarantee	90% power output after 12 years 80% power output after 30 years
Warranty	12-year product warranty

TEMPERATURE COEFFICIENTS

Pmax Temp Coefficient	-0.41%/ °C
Voc Temp Coefficient	-0.33%/ °C
Isc Temp Coefficient	+0.03%/ °C
Operating Temperature Range	-40~+85°C
NOCT (Nominal Operating Cell Temp)	45±2 °C

PACKAGING DATA

9.29

>16.29%

No. of untis per pallet	26		
No. of units per 40' HC container	728		
Box Dimensions (L x W x H)	1700 x 1120 x 1000mm		
Prainage holes Prainage holes	g 0 → 0 gg		
(ribit side)			

AUTHORIZED DEALER: