RSM-50P



All-Purpose Module

RSM is a robust solar module with 36 solar cells These modules can be used for on-grid solar applications. Our meticulous design and production techniques ensure a high-yield, long-term performance for every module produced. Our rigorous quality control and in-house testing facilities guarantee Resun Sola's modules meet the highest quality standards possible.

Polycrystalline Silicon Solar Modules

Features



High module conversion efficiency (Up to 13.82%) through superior manufacturing technology



Guaranteed 0-+5W positive power output tolerance ensures high reliability



Anti-reflective, hydrophobic coating improves light absorption and reduces surface dust



Excellent performance under low light environments (mornings, evenings and cloudy days)



Entire module certified to withstand high wind loads (2400 Pascal) and snow loads (5400 Pascal)*

















Electrical Data

OPEN CIRCUIT VOLTAGE Voc(V)	22.68
SHORT CIRCUIT CURRENT Isc(A)	2.94
PEAK VOLTAGE Vmp(V)	18.54
PEAK CURRENT Imp(A)	2.70
SIZE(mm)	670 x 540 x 30
CELL NUMBER(pcs)	36
NET WEIGHT(kg)	5.00