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Solar Panel Guide Specification Data Sheet

Jiangsu Runda PV Co., Ltd.

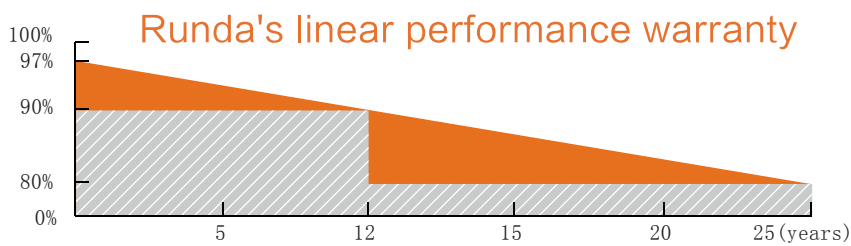
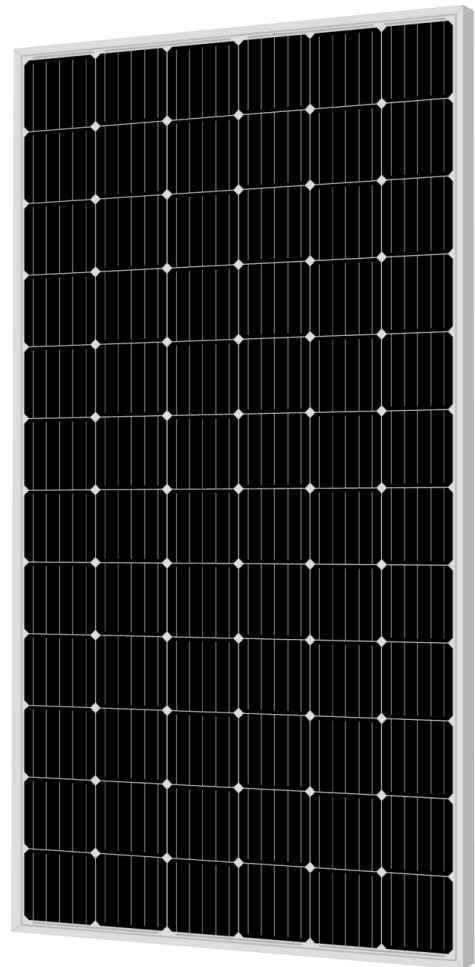
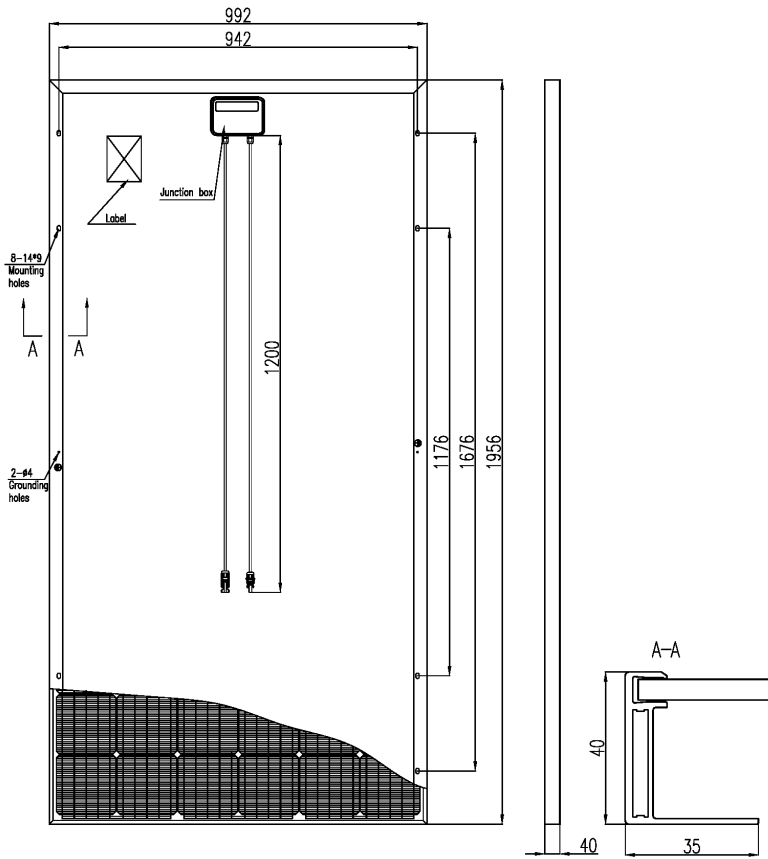
RS360-380M6-72

RS380M6-72

Also available on the web at
EnergyPal.com/jiangsu-runda-pv-co-ltd-solar-panels/rs380m6-72

RS370M6-72

- RS360M6-72
- RS365M6-72
- RS375M6-72
- RS380M6-72



10 Years
Material & Craft
Quality assurance

12 Years
90% output
Power guarantee

25 Years
80% output
Power guarantee



ISO9001
ISO14001
OHSAS18001



High Module Efficiency



Mechanical Load
Capability up to 8000 Pa



Salt Mist Corrosion Protect
Ammonia Resistance



Potential Induced
Degradation Free

Jiangsu Runda PV Co., Ltd.

Tel: +86-0510-83801000

Fax: +86-0510-83802000

Web: www.rundapv.com

E-mail: sales@rundapv.com

Add: Yanxiang Road 108, Ehu Town, Xishan District, Wuxi City, Jiangsu Province, P.R.China



RS370M6-72

- RS360M6-72
- RS365M6-72
- RS375M6-72
- RS380M6-72

Electrical Characteristics

TYPE	RS360M6-72	RS365M6-72	RS370M6-72	RS375M6-72	RS380M6-72
POWER OUTPUT	360	365	370	375	380
MAXPOWER TOLERANCE	0-5W	0-5W	0-5W	0-5W	0-5W
MODULE EFFICIENCY (%)	18.6	18.8	19.1	19.3	19.6
VOLTAGE MPP Vmpp	38.79	39.12	39.32	39.56	39.83
CURRENT MPP Impp (A)	9.28	9.33	9.41	9.48	9.54
VOLTAGE OPEN CIRCUIT Voc	48.07	48.24	48.37	48.52	48.69
SHORT CIRCUIT CURRENT Isc (A)	9.81	9.86	9.94	10.01	10.08
POWER OUTPUT	276.56	280.41	284.25	288.09	291.93
VOLTAGE MPP Vmpp (V)	35.36	35.66	35.84	36.06	36.31
CURRENT MPP Impp (A)	7.82	7.86	7.93	7.99	8.04
VOLTAGE OPEN CIRCUIT Voc (V)	44.38	44.54	44.66	44.80	44.95
SHORT CIRCUIT CURRENT Isc (A)	8.34	8.38	8.45	8.51	8.57
TEMPERATURE COEFFICIENTS Isc (% / °C)			0.046		
TEMPERATURE COEFFICIENTS Voc (% / °C)			-0.276		
TEMPERATURE COEFFICIENTS Pmpp (% / °C)			-0.381		
NOCT (°C)			45±2°C		

Mechanical Data

DIMENSIONS OF MODULE	1956*992*40mm
WEIGHT(Kg)	22.5
CABLE	4mm ²
GLASS	High transmission glass 3.2mm
JUNCTION BOX	IP68, 3 Bypass-Diode, 1200mm in length
TYPE OF CONNECTOR	Compatible with MC 4 plug

Packaging Configuration

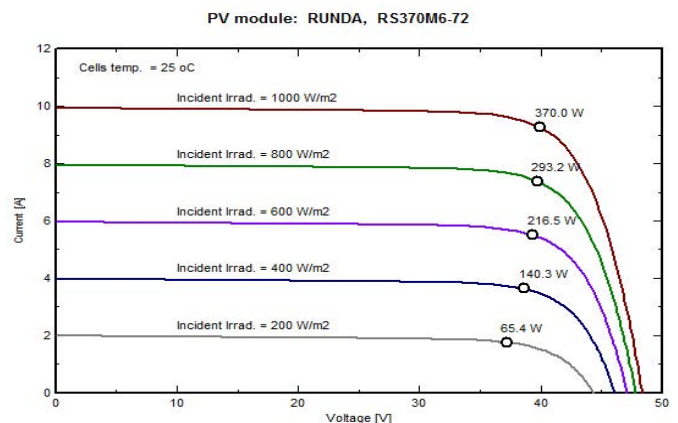
Loading Capacity	260 pcs/20GP
	616 pcs/40HC

Contact Information

Working Conditions

MAX SYSTEM VOLTAGE (VDC)	1500V
SERIES FUSE RATING	15A
MECHANICAL LOAD	≥5400Pa
OPERATING TEMPERATURE (°C)	-40~+85
APPLICATION CLASS	A

I-V CURVES



Jiangsu Runda PV Co.,Ltd.

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