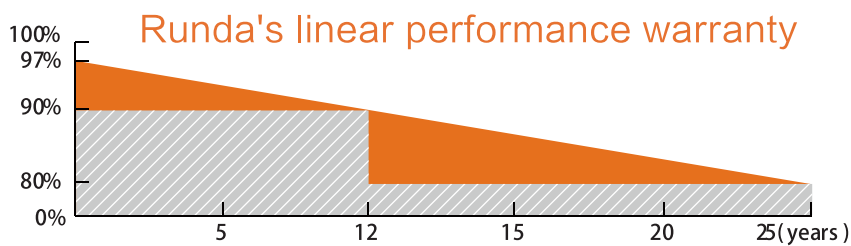
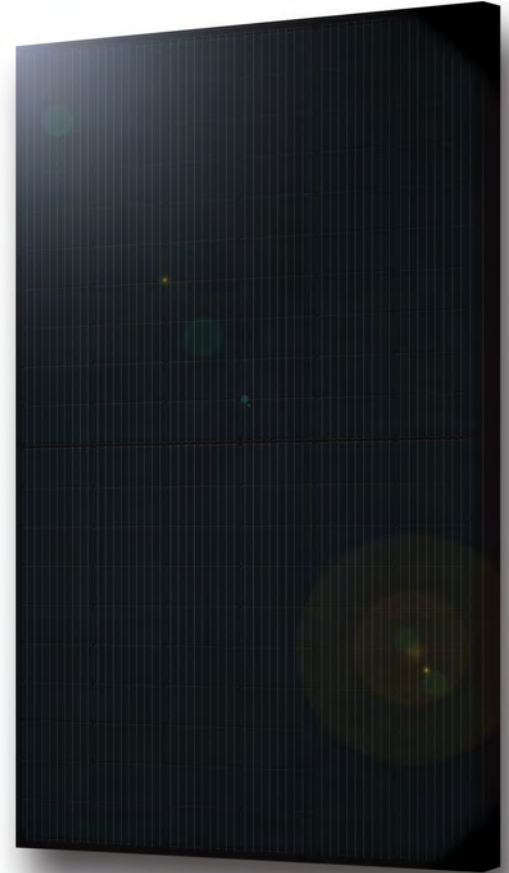
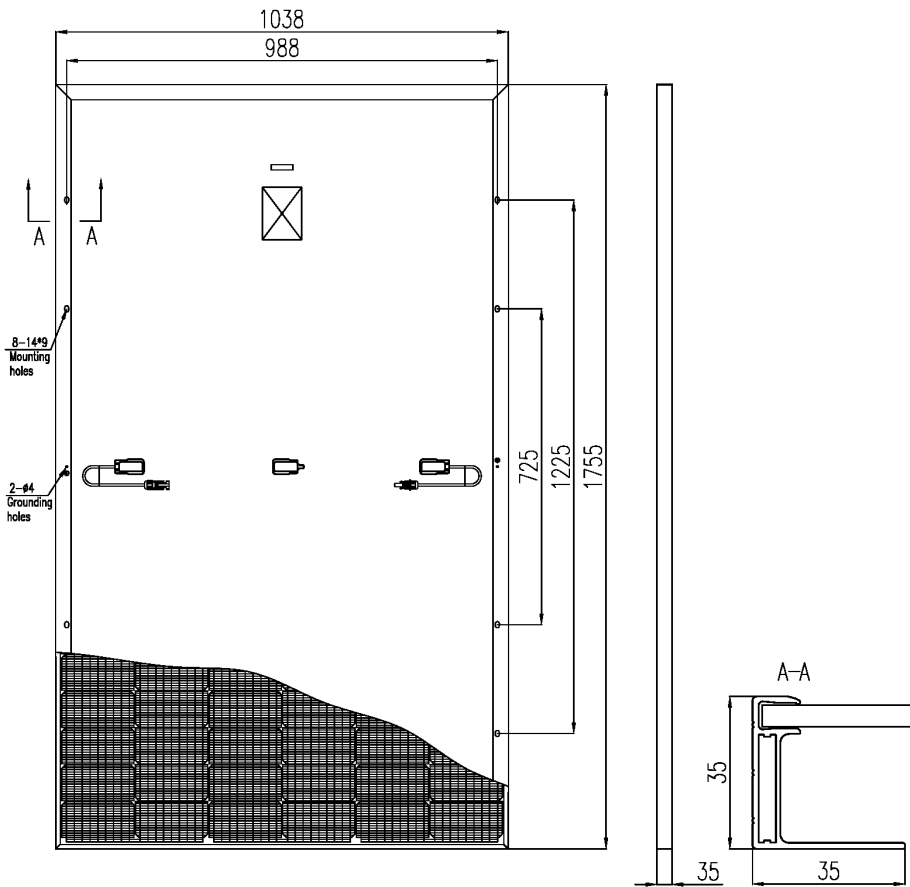


RS370S7B-120

- RS355S7B-120
- RS360S7B-120
- RS365S7B-120
- RS375S7B-120



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.

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RS370S7B-120

- RS355S7B-120
- RS360S7B-120
- RS365S7B-120
- RS375S7B-120

Electrical Characteristics

TYPE	RS355S7B-120	RS360S7B-120	RS365S7B-120	RS370S7B-120	RS375S7B-120
POWER OUTPUT	355	360	365	370	375
MAXPOWER TOLERANCE	0-5W	0-5W	0-5W	0-5W	0-5W
MODULE EFFICIENCY (%)	19.0	19.3	19.5	19.8	20.1
VOLTAGE MPP Vmpp	33.81	33.96	34.14	34.35	34.53
CURRENT MPP Impp (A)	10.50	10.60	10.69	10.77	10.86
VOLTAGE OPEN CIRCUIT Voc	40.46	40.62	40.83	41.08	41.28
SHORT CIRCUIT CURRENT Isc (A)	11.42	11.53	11.62	11.7	11.79
POWER OUTPUT	272.72	276.56	280.41	284.25	288.09
VOLTAGE MPP Vmpp (V)	30.82	30.96	31.12	31.31	31.47
CURRENT MPP Impp (A)	8.85	8.93	9.01	9.08	9.15
VOLTAGE OPEN CIRCUIT Voc (V)	37.36	37.5	37.7	37.93	38.11
SHORT CIRCUIT CURRENT Isc (A)	9.71	9.80	9.88	9.95	10.02
TEMPERATURE COEFFICIENTS Isc (% / °C)			0.046		
TEMPERATURE COEFFICIENTS Voc (% / °C)			-0.266		
TEMPERATURE COEFFICIENTS Pmpp (% / °C)			-0.354		
NOCT (°C)			45±2°C		

Mechanical Data

DIMENSIONS OF MODULE	1755*1038*35mm
WEIGHT(Kg)	18.5
CABLE	4mm ²
GLASS	High transmission glass 3.2mm
JUNCTION BOX	IP68, 3 Bypass-Diode, 300mm in length
TYPE OF CONNECTOR	Compatible with MC 4 plug

Working Conditions

MAX SYSTEM VOLTAGE (VDC)	1500V
SERIES FUSE RATING	20A
MECHANICAL LOAD	≥5400Pa
OPERATING TEMPERATURE (°C)	-40~+85
APPLICATION CLASS	A

Packaging Configuration

Loading Capacity	288 pcs/20GP
	806 pcs/40HC

Contact Information

I-V CURVES

