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Solar Panel Guide Specification Data Sheet

SGNetworks SSA-S 96cell Mono 390-430W SSA-S430

Also available on the web at
EnergyPal.com/sgnetworks-solar-panels/ssa-s430

PV Module(96cell)

• features(mono SSA-S 400Wp series)

Model	3Bus bar(96cell)								
	SSA-S390	SSA-S395	SSA-S400	SSA-S405	SSA-S410	SSA-S415	SSA-S420	SSA-S425	SSA-S430
Nominal output(Wp)	390	395	400	405	410	415	420	425	430
Max output Operating voltages(V)	47.63	47.83	48.02	48.28	48.41	48.49	48.73	49.02	49.2
Maximum output Operation current(A)	8.19	8.26	8.33	8.39	8.47	8.56	8.62	8.67	8.74
Open voltage(V)	59.37	59.6	59.85	60.19	60.32	60.45	60.65	60.97	61.29
Short circuit current(A)	8.65	8.73	8.8	8.86	8.95	9.04	9.12	9.18	9.24
Module efficiency(%)	15.21	15.41	15.60	15.80	15.99	16.19	16.38	16.58	16.77
Range of the output error(%)	±2								
Length(M)	1,960 × 1,308 × 40								
Weight	35.5								

