



KSHAYA SOLAR POWER (INDIA) PRIVATE LIMITED

Model Name	Cell Size			System Voltage (V)	Electrical Ratings $\pm 5\%$								Fuse rating (A)	Module Size $\pm 6mm$			Module weight (Kg) $\pm 5\%$	Junction Box Details		Diode Details		Total No of Cells (No.)	No of cells per by pass diode (No.)	Module matrix
	L (mm) $\pm 1mm$	W (mm) $\pm 1mm$	T (μm) $\pm 20\mu m$		Voc (V)	Vm (V)	Isc (A)	Im (A)	Pm (W)	FF	EFF (%)	L (mm)		W (mm)	H (mm)	Type		Current (A)	No used (No)	Type/ Model				
72 Cells																								
ASP-72C-295	156.75	156.75	200	1500	44.71	36.12	9.08	8.17	295	0.72	15.34	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-300	156.75	156.75	200	1500	44.86	36.21	9.10	8.28	300	0.73	15.58	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-305	156.75	156.75	200	1500	44.98	36.38	9.10	8.38	305	0.74	15.84	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-310	156.75	156.75	200	1500	45.15	36.63	9.11	8.46	310	0.75	16.10	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-315	156.75	156.75	200	1500	45.32	36.88	9.11	8.54	315	0.76	16.36	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-320	156.75	156.75	200	1500	45.50	37.13	9.11	8.62	320	0.77	16.62	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-325	156.75	156.75	200	1500	45.42	37.21	9.18	8.74	325	0.78	16.88	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-330	156.75	156.75	200	1500	45.69	37.54	9.23	8.79	330	0.78	17.14	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-335	156.75	156.75	200	1500	45.99	37.92	9.28	8.84	335	0.78	17.40	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-340	156.75	156.75	200	1500	46.30	38.29	9.33	8.88	340	0.79	17.66	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-345	156.75	156.75	200	1500	46.60	38.67	9.37	8.92	345	0.79	17.92	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-350	156.75	156.75	200	1500	46.80	38.92	9.40	8.99	350	0.80	18.18	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
ASP-72C-355	156.75	156.75	200	1500	47.10	39.29	9.45	9.04	355	0.80	18.44	13	1962	992	40	22	PV-GZX156K	15	3	30SQ045S	72	24	12 x 6	
60 Cells																								
ASP-60C-230	156.75	156.75	200	1500	36.99	29.67	8.6	8.05	230	0.71	14.11	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-235	156.75	156.75	200	1500	37.06	29.79	8.69	8.13	235	0.71	14.42	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-240	156.75	156.75	200	1500	37.17	29.9	8.76	8.21	240	0.72	14.72	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-245	156.75	156.75	200	1500	37.22	30.01	8.83	8.29	245	0.72	15.03	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-250	156.75	156.75	200	1500	37.29	30.15	8.90	8.37	250	0.73	15.26	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-255	156.75	156.75	200	1500	37.36	30.30	8.97	8.45	255	0.75	15.64	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-260	156.75	156.75	200	1500	37.44	30.49	9.03	8.53	260	0.76	15.90	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-265	156.75	156.75	200	1500	37.72	30.78	9.10	8.61	265	0.77	16.20	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-270	156.75	156.75	200	1500	37.99	31.11	9.15	8.68	270	0.78	16.50	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-275	156.75	156.75	200	1500	38.29	31.43	9.21	8.75	275	0.79	16.80	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
ASP-60C-280	156.75	156.75	200	1500	38.57	31.70	9.27	8.83	280	0.80	17.10	13	1662	992	40	17	PV-GZX156K	15	3	30SQ045S	60	20	10 x 6	
48 Cells																								
ASP-48C-200	156.75	156.75	200	1500	29.91	24.14	9.01	8.28	200	0.73	15.04	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-205	156.75	156.75	200	1500	30.02	24.31	9.06	8.43	205	0.75	15.41	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-210	156.75	156.75	200	1500	30.22	24.59	9.11	8.54	210	0.76	15.79	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-215	156.75	156.75	200	1500	30.27	24.73	9.16	8.63	215	0.78	16.05	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-220	156.75	156.75	200	1500	30.46	25.03	9.23	8.70	220	0.79	16.40	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-225	156.75	156.75	200	1500	30.80	25.44	9.31	8.78	225	0.80	16.70	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-230	156.75	156.75	200	1500	31.07	25.78	9.37	8.85	230	0.81	17.00	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
ASP-48C-235	156.75	156.75	200	1500	31.33	26.11	9.43	8.92	235	0.82	17.30	13	1357	992	40	15	PV-GZX156K	15	3	30SQ045S	48	24	8 x 6	
36 Cells																								
ASP-36C-150	156.75	156.75	200	1500	22.43	18.11	9.10	8.25	150	0.73	15.50	13	1485	665	40	10.48	PV-GZX156K	15	3	30SQ045S	36	18	9 x 4	
ASP-36C-155	156.75	156.75	200	1500	22.58	18.31	9.11	8.46	155	0.75	15.70	13	1485	665	40	10.48	PV-GZX156K	15	3	30SQ045S	36	18	9 x 4	
ASP-36C-160	156.75	156.75	200	1500	22.75	18.57	9.11	8.62	160	0.77	16.20	13	1485	665	40	10.48	PV-GZX156K	15	3	30SQ045S	36	18	9 x 4	