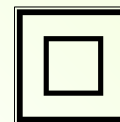




TG Solar Systems Mono Crystalline Module specifications

MCS Certificate Number	Model	Pmp (W)	Voc (V)	Isc (A)	Vmp (V)	Imp (A)	Module efficiency (%)
PV0037/56	HSTAF24240M72	240	42.00	8.00	33.84	7.10	12.1
PV0037/57	HSTAF24245M72	245	42.50	8.05	34.05	7.20	12.4
PV0037/58	HSTAF24250M72	250	43.00	8.12	34.30	7.30	12.7
PV0037/59	HSTAF24255M72	255	43.50	8.17	34.70	7.35	12.9
PV0037/60	HSTAF24260M72	260	43.80	8.23	35.00	7.43	13.2
PV0037/61	HSTAF24265M72	265	44.00	8.25	35.33	7.50	13.4
PV0037/62	HSTAF24270M72	270	44.10	8.25	35.55	7.60	13.7
PV0037/63	HSTAF24275M72	275	44.30	8.25	35.65	7.72	13.9
PV0037/64	HSTAF24280M72	280	44.40	8.35	35.80	7.83	14.2
PV0037/65	HSTAF24285M72	285	44.50	8.49	36.00	7.92	14.4
PV0037/66	HSTAF24290M72	290	44.60	8.49	36.50	7.95	14.7
PV0037/67	HSTAF24295M72	295	44.60	8.49	36.85	8.01	14.9
PV0037/68	HSTAF24200M60	200	35.00	8.00	28.20	7.10	12.0
PV0037/69	HSTAF24205M60	205	35.10	8.10	28.50	7.20	12.3
PV0037/70	HSTAF24210M60	210	35.60	8.15	28.80	7.30	12.6
PV0037/71	HSTAF24215M60	215	36.00	8.20	29.10	7.40	12.9
PV0037/72	HSTAF24220M60	220	36.10	8.25	29.35	7.50	13.2
PV0037/73	HSTAF24225M60	225	36.60	8.30	29.60	7.60	13.5
PV0037/74	HSTAF24230M60	230	37.00	8.37	29.85	7.70	13.8
PV0037/75	HSTAF24235M60	235	37.25	8.42	30.15	7.80	14.1
PV0037/76	HSTAF24240M60	240	37.38	8.49	30.60	7.85	14.4
PV0037/77	HSTAF24245M60	245	37.55	8.60	30.65	8.00	14.7
PV0037/78	HSTAF12180M54	180	31.50	8.00	25.35	7.10	12.0
PV0037/79	HSTAF12185M54	185	31.60	8.10	25.65	7.20	12.3
PV0037/80	HSTAF12190M54	190	32.00	8.16	26.00	7.31	12.6
PV0037/81	HSTAF12195M54	195	32.45	8.23	26.20	7.44	12.9
PV0037/82	HSTAF12200M54	200	32.70	8.27	26.50	7.55	13.3
PV0037/83	HSTAF12205M54	205	33.10	8.34	26.75	7.67	13.6
PV0037/84	HSTAF12210M54	210	33.60	8.45	27.00	7.78	13.9
PV0037/85	HSTAF12215M54	215	33.80	8.49	27.30	7.90	14.3
PV0037/86	HSTAF12220M54	220	33.80	8.49	27.50	8.00	14.6
PV0037/87	HSTAF12160M48	160	28.00	8.00	22.55	7.10	11.9
PV0037/88	HSTAF12165M48	165	28.15	8.10	22.85	7.22	12.2
PV0037/89	HSTAF12170M48	170	28.50	8.20	23.25	7.33	12.6
PV0037/90	HSTAF12175M48	175	28.90	8.25	23.40	7.48	13.0
PV0037/91	HSTAF12180M48	180	29.30	8.30	23.65	7.61	13.4
PV0037/92	HSTAF12185M48	185	29.60	8.40	23.90	7.75	13.7
PV0037/93	HSTAF12190M48	190	30.00	8.49	24.20	7.85	14.1
PV0037/94	HSTAF12195M48	195	30.30	8.49	24.40	8.00	14.5
PV0037/95	HSTAF12120M36	120	21.00	8.00	16.92	7.10	11.7
PV0037/96	HSTAF12125M36	125	21.50	8.12	17.15	7.30	12.2
PV0037/97	HSTAF12130M36	130	21.90	8.23	17.50	7.43	12.7
PV0037/98	HSTAF12135M36	135	22.05	8.25	17.78	7.60	13.1
PV0037/99	HSTAF12140M36	140	22.20	8.35	17.90	7.83	13.6
PV0037/100	HSTAF12145M36	145	22.30	8.49	18.25	7.95	14.1

IEC/EN 61730
IEC/EN 61215



APPROVED PRODUCT



Design and specification are subject to change without notice

Cell Size 156mm x 156mm

Output tolerance of PV parameters : modules with wattage below 200W = ±5%; 200 and above

Warranty : 2 years against manufacturing defects; 90% of rated power output for 10 Years; 80% of rated power output for 25 Years.



TG Solar Systems Mono Crystalline Module specifications

MCS Certificate Number	Model	MSV (V)	# of Cells	Dimension (mm)	Weight (Kg)	Connector Type	Temp Co-eff			NOCT (°C)
							Voc (%/°C)	Isc (%/°C)	Pm (%/°C)	
PV0037/56	HSTBF24240P72			1988 x 994 x 46	28	MC3 type	-0.36	0.1	-0.5	47±2
PV0037/57	HSTBF24245P72									
PV0037/58	HSTBF24250P72									
PV0037/59	HSTBF24255P72									
PV0037/60	HSTBF24260P72									
PV0037/61	HSTBF24265P72	1000	72							
PV0037/62	HSTBF24270P72									
PV0037/63	HSTBF24275P72									
PV0037/64	HSTBF24280P72									
PV0037/65	HSTBF24285P72									
PV0037/66	HSTBF24290P72									
PV0037/67	HSTBF24295P72									
PV0037/68	HSTBF24200P60									
PV0037/69	HSTBF24205P60									
PV0037/70	HSTBF24210P60									
PV0037/71	HSTBF24215P60									
PV0037/72	HSTBF24220P60	1000	60							
PV0037/73	HSTBF24225P60									
PV0037/74	HSTBF24230P60									
PV0037/75	HSTBF24235P60									
PV0037/76	HSTBF24240P60									
PV0037/77	HSTBF24245P60			1512 x 996 x 46	22	MC3 type	-0.36	0.1	-0.5	47±2
PV0037/78	HSTBF12180P54									
PV0037/79	HSTBF12185P54									
PV0037/80	HSTBF12190P54									
PV0037/81	HSTBF12195P54									
PV0037/82	HSTBF12200P54	1000	54							
PV0037/83	HSTBF12205P54									
PV0037/84	HSTBF12210P54									
PV0037/85	HSTBF12215P54									
PV0037/86	HSTBF12220P54									
PV0037/87	HSTBF12160P48									
PV0037/88	HSTBF12165P48									
PV0037/89	HSTBF12170P48									
PV0037/90	HSTBF12175P48	1000	48							
PV0037/91	HSTBF12180P48									
PV0037/92	HSTBF12185P48									
PV0037/93	HSTBF12190P48									
PV0037/94	HSTBF12195P48									
PV0037/95	HSTBF12120P36			1515 x 678 x 46	12	MC3 type	-0.36	0.1	-0.5	47±2
PV0037/96	HSTBF12125P36									
PV0037/97	HSTBF12130P36	1000	36							
PV0037/98	HSTBF12135P36									
PV0037/99	HSTBF12140P36									
PV0037/100	HSTBF12145P36									

Design and specification are subject to change without notice

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