



## SOLARNI PANELI – POLY

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)			VPC u DIN bez PDV	MPC* sa PDV (20%)
			Dužina	Širina	Visina		
7054	Solarni panel modul 250W Vmp 30.7V Imp 8.18A	<b>EXE Taiwan</b>	1650	990	40	21,200.00	25,440.00
7001	Solarni panel modul 140W Vmp 17.8V Imp 7.86A	<b>JYC Kina</b>	1480	670	35	12,000.00	14,400.00
7002	Solarni panel modul 80W Vmp 18.6V Imp 4.3A	<b>JYC Kina</b>	845	670	35	7,400.00	8,880.00
7003	Solarni panel modul 40W Vmp 18.2V Imp 2.2A	<b>JYC Kina</b>	465	670	25	3,900.00	4,680.00
7030	Solarni panel modul 20W Vmp 18V Imp 1.11A	<b>JYC Kina</b>	485	350	25	2,900.00	3,480.00

## SOLARNI PANELI – MONO

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)			VPC u DIN bez PDV	MPC* sa PDV (20%)
			Dužina	Širina	Visina		
7070	Solarni panel modul 260W Vmp 30.92V Imp 8.43A	<b>JURAWATT Nemačka</b>	1650	990	40	25,650.00	30,780.00
2818	Solarni panel modul 140W Vmp 17.8V Imp 7.86A	<b>JYC Kina</b>	1480	670	35	14,400.00	17,280.00
2845	Solarni panel modul 80W Vmp 18.6V Imp 4.3A	<b>JYC Kina</b>	775	670	30	8,300.00	9,960.00
7141	Solarni panel modul 40W Vmp 18.2V Imp 2.2A	<b>JYC Kina</b>	780	350	25	5,400.00	6,480.00
7142	Solarni panel modul 20W Vmp 18V Imp 1.1A	<b>JYC Kina</b>	485	350	25	3,200.00	3,840.00

## REGULATORI

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)	Visina	VPC u DIN bez PDV	MPC* sa PDV (20%)
	<b>PWM Pulse-Width-Modulated</b>					
7004	Regulator NV12V010E 12/24V 10A	<b>Nova Electronics Kina</b>		10A	1990.00	2,388.00
7040	Regulator NV12V020 12/24V 20A	<b>Nova Electronics Kina</b>		20A	2990.00	3,588.00
7006	Regulator RS2012ZU 12/24V 20A USB	<b>Nova Electronics Kina</b>		20A	2990.00	3,588.00
7035	Regulator TG2024ZD 12/24V 20A sa LCD displejom	<b>Nova Electronics Kina</b>		20A	4990.00	5,988.00
7038	Regulator NV12V030 12/24V 30A	<b>Nova Electronics Kina</b>		30A	3990.00	4,788.00
7043	Regulator TG3024ZD 12/24V 30A sa LCD displejom	<b>Nova Electronics Kina</b>		30A	7500.00	9,000.00
	<b>MPPT Maximum power point tracking</b>					
7110	Regulator GSC-F12-10M-LED 12V 10A MPPT funkcija	<b>EAST Kina</b>		10A	3300.00	3,960.00
7044	Regulator NV-MPPT-10 12/24V 10A MPPT funkcija	<b>Nova Electronics Kina</b>		10A	6500.00	7,800.00
7066	Regulator GSC-F1224-30M-LCD 12/24V 30A MPPT funkcija	<b>JYC Kina</b>		30A	13700.00	16,440.00
7045	Regulator NV-MPPT-30 24/48V 30A MPPT funkcija	<b>Nova Electronics Kina</b>		30A	25100.00	30,120.00
7046	Regulator NV-MPPT-40 12/24V 40A MPPT funkcija	<b>Nova Electronics Kina</b>		40A	18600.00	22,320.00
7112	Regulator GSC-F1224-40M-LCD 12/24V 40A MPPT funkcija	<b>EAST Kina</b>		40A	13490.00	16,188.00
7135	Regulator GSC-F2448-40M-LCD 12/24V 40A MPPT funkcija	<b>EAST Kina</b>		40A	14990.00	17,988.00
7067	Regulator GSC-F1224-60M-LCD 12/24V 60A MPPT funkcija	<b>JYC Kina</b>		60A	19970.00	23,964.00

## KONVERTORI

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)	Visina	VPC u DIN bez PDV	MPC* sa PDV (20%)
7116	KONVERTER ORION 24/12-5 60W DC-DC	<b>Victron Energy Holandija</b>		5A	2480.00	2,976.00
7125	KONVERTER ORION-Tr 24/12-20 240W DC-DC	<b>Victron Energy Holandija</b>		20A	6375.00	7,650.00
7126	KONVERTER ORION 24/12-40A DC-DC	<b>Victron Energy Holandija</b>		40A	14125.00	16,950.00
7128	KONVERTER ORION 24/12-70A DC-DC	<b>Victron Energy Holandija</b>		70A	22500.00	27,000.00
7127	KONVERTER ORION 12/24-8 DC-DC	<b>Victron Energy Holandija</b>		8A	8125.00	9,750.00
7129	KONVERTER ORION 12/24-10 DC-DC	<b>Victron Energy Holandija</b>		10A	10000.00	12,000.00
7130	KONVERTER ORION 12/24-20 DC-DC	<b>Victron Energy Holandija</b>		20A	22500.00	27,000.00
7131	KONVERTER ORION-Tr 48/12-9A 110W IZOLOVAN DC-DC	<b>Victron Energy Holandija</b>		9A	8250.00	9,900.00

## Ostalo

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)			VPC u DIN bez PDV	MPC* sa PDV (20%)
			Dužina	Širina	Visina		
7057	<b>Solarna ulična rasveta FL-A2-15W</b>		1640	990	50	32,200.00	38,640.00
	(LED 15W, Panel 30W, lithium akumulator 11.1V 11Ah, napajanje 12V, 76x40x14.5cm, 9.8kg, 100Lm/W, 12000h)						
7146	Sijalica LED 12V 3W					340.00	408.00
7147	Sijalica LED 24V 3W					520.00	624.00
7148	Sijalica LED 12V 5W					410.00	492.00
7149	Sijalica LED 24V 5W					600.00	720.00

## DODATNA OPREMA

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)	Visina	VPC u DIN bez PDV	MPC* sa PDV (20%)
7026	Konektor MC4 za jedan panel m+ž				250.00	300.00
7068	Konektor MC4 za jedan panel m+ž JYC				365.00	438.00
7012	Konektor MC4 za dva paneal m+ž				860.00	1,032.00
7013	Konektor MC4 za tri paneal m+ž				1,500.00	1,800.00
7021	Nosač HOP/R/2560mm alum. Šina				2,800.00	3,360.00
7022	Nosač HOP/RH1, za crep kuka kraća				300.00	360.00
7023	Nosač HOP/RH5, za crep kuka duža				1,090.00	1,308.00
7024	Nosač HOP/TH1, deo za prič. Šine za krov od al. Paneal				580.00	696.00
7025	Nosač HOP/TH1, za panelni krov				885.00	1,062.00
7081	Automatski Prekidač-Sklopka 24V DC/230V AC - 4500W	<b>Nova Electronics Kina</b>			5,550.00	6,660.00
7107	BATTERY PROTECT 12/24V-100A	<b>Victron Energy Holandija</b>			7,500.00	9,000.00
7132	POKAZIVAČ STANJA AKUMULATORA	<b>Pro User Nemačka</b>			1,060.00	1,272.00
7160	Klješta za presovanje MC4 hobi	<b>Nova Electronics Kina</b>			2,490.00	2,988.00
7143	Klješta za presovanje MC4 profi	<b>Nova Electronics Kina</b>			6,800.00	8,160.00
7144	Španer za MC4 konektore	<b>Nova Electronics Kina</b>			390.00	468.00
7145	Blankerica za solarne kablove	<b>Nova Electronics Kina</b>			1,990.00	2,388.00
7159	Sekač solarnog kablova	<b>Nova Electronics Kina</b>			890.00	1,068.00
7027	Kablovi solarni 4mm2				85.00	102.00
7028	Kablovi solarni 6mm2				107.00	128.40

## VETRO GENERATORI

Šifra	NA Z I V	Proizvođač	Napon V	Snaga W	VPC u DIN bez PDV	MPC* sa PDV (20%)
7077	Vetro generator S-300 12V 300W	<b>Nova Electronics Kina</b>	12	300	37,200.00	44,640.00
7078	Vetro generator S-300 24V 300W	<b>Nova Electronics Kina</b>	24	300	37,200.00	44,640.00
7079	Vetro generator S-400 12V 400W	<b>Nova Electronics Kina</b>	12	400	75,000.00	90,000.00
7080	Vetro generator S-400 24V 400W	<b>Nova Electronics Kina</b>	24	400	75,000.00	90,000.00
7158	Vetro generator S-1000 48V 1000W	<b>Nova Electronics Kina</b>	48	1000	149,900.00	179,880.00

## SOLARNI AKUMULATORI GEL

Šifra	NA Z I V	Proizvođač	Dimenzija (mm)			VPC u DIN bez PDV	MPC* sa PDV (20%)
			Dužina	Širina	Visina		
2650	AKUMULATOR GEL 12V 100Ah	<b>JYC Kina</b>	329	171	214/220	18,100.00	21,720.00
2665	AKUMULATOR GEL 12V 150Ah	<b>JYC Kina</b>	483	170	239/240	27,500.00	33,000.00
2438	AKUMULATOR GEL 12V 200Ah	<b>JYC Kina</b>	522	239	218/224	37,200.00	44,640.00
2656	AKUMULATOR GEL 2V 400Ah	<b>JYC Kina</b>	211	175	328/362	17,980.00	21,576.00


**PRETVARAČI OFF-GRID**

Šifra	NA Z I V	Proizvođač	Napon	Snaga	Izlaz	VPC u DIN	MPC*
Modifikovani			V	W		bez PDV	sa PDV (20%)
7082	<b>Pretvarač NV-M300 12V</b>	Nova Electronics Kina	12	300	mod.	3,300.00	3,960.00
7083	<b>Pretvarač NV-M600 12V</b>	Nova Electronics Kina	12	600	mod.	4,690.00	5,628.00
7029	<b>Pretvarač NV-M600 24V</b>	Nova Electronics Kina	24	600	mod.	4,690.00	5,628.00
7009	<b>Pretvarač INV600N 12V</b>	Pro-User Nemačka	12	600	mod.	8,050.00	9,660.00
7017	<b>Pretvarač INV1000N 12V</b>	Pro-User Nemačka	12	1000	mod.	12,550.00	15,060.00
7047	<b>Pretvarač NV-M1000 12V</b>	Nova Electronics Kina	12	1000	mod.	9,500.00	11,400.00
7048	<b>Pretvarač NV-M1000 24V</b>	Nova Electronics Kina	24	1000	mod.	9,500.00	11,400.00
7071	<b>Pretvarač NV-M1500 12V</b>	Nova Electronics Kina	12	1500	mod.	13,000.00	15,600.00
7072	<b>Pretvarač NV-M1500 24V</b>	Nova Electronics Kina	24	1500	mod.	13,000.00	15,600.00
7008	<b>Pretvarač INV1500N 12V</b>	Pro-User Nemačka	12	1500	mod.	16,350.00	19,620.00
7049	<b>Pretvarač NV-M2000 12V</b>	Nova Electronics Kina	12	2000	mod.	19,800.00	23,760.00

Šifra	NA Z I V		Napon	Snaga	Izlaz	VPC u DIN	MPC*
Čist sinusni			V	W		bez PDV	sa PDV (20%)
7074	<b>Pretvarač NV-P300 12V</b>	Nova Electronics Kina	12	300	sinus	7,300.00	8,760.00
7075	<b>Pretvarač NV-P300 24V</b>	Nova Electronics Kina	24	300	sinus	7,300.00	8,760.00
7117	<b>Pretvarač Phoenix 12/375 VE.Direct SCHUKO</b>	Victron Energy Holandija	12	300	sinus	15,625.00	18,750.00
7118	<b>Pretvarač Phoenix 24/375 VE.Direct SCHUKO</b>	Victron Energy Holandija	24	300	sinus	15,625.00	18,750.00
7103	<b>Pretvarač Phoenix 48/375 VE.Direct SCHUKO</b>	Victron Energy Holandija	48	300	sinus	15,625.00	18,750.00
7101	<b>Pretvarač Phoenix 12/500 VE.Direct SCHUKO</b>	Victron Energy Holandija	12	400	sinus	22,500.00	27,000.00
7102	<b>Pretvarač Phoenix 24/500 VE.Direct SCHUKO</b>	Victron Energy Holandija	24	400	sinus	22,500.00	27,000.00
7104	<b>Pretvarač Phoenix 48/500 VE.Direct SCHUKO</b>	Victron Energy Holandija	48	400	sinus	25,250.00	30,300.00
7152	<b>Pretvarač Pro-User PSI400 12V</b>	Pro-User Nemačka	12	400	sinus	12,500.00	15,000.00
7153	<b>Pretvarač Pro-User PSI600 12V + displej</b>	Pro-User Nemačka	12	600	sinus	25,000.00	30,000.00
7050	<b>Pretvarač NV-P600 12V</b>	Nova Electronics Kina	12	600	sinus	12,300.00	14,760.00
7076	<b>Pretvarač NV-P600 24V</b>	Nova Electronics Kina	24	600	sinus	12,300.00	14,760.00
7105	<b>Pretvarač Phoenix 12/800 SCHUKO</b>	Victron Energy Holandija	12	700	sinus	43,125.00	51,750.00
7106	<b>Pretvarač Phoenix 24/800 SCHUKO</b>	Victron Energy Holandija	24	700	sinus	43,125.00	51,750.00
7051	<b>Pretvarač NV-P1000 12V</b>	Nova Electronics Kina	12	1000	sinus	17,500.00	21,000.00
7052	<b>Pretvarač NV-P1000 24V</b>	Nova Electronics Kina	24	1000	sinus	17,500.00	21,000.00
7154	<b>Pretvarač Pro-User PSI1000 12V + displej + 30A PWM regul.</b>	Pro-User Nemačka	12	1000	sinus	33,334.00	40,000.80
7119	<b>Pretvarač Phoenix 12/1200 SCHUKO</b>	Victron Energy Holandija	12	1000	sinus	63,125.00	75,750.00
7120	<b>Pretvarač Phoenix 24/1200 SCHUKO</b>	Victron Energy Holandija	24	1000	sinus	63,125.00	75,750.00
7121	<b>Pretvarač Phoenix 48/1200 SCHUKO</b>	Victron Energy Holandija	48	1000	sinus	67,500.00	81,000.00
7155	<b>Pretvarač Pro-User PSI1500 12V + displej + 30A PWM regul.</b>	Pro-User Nemačka	12	1500	sinus	43,334.00	52,000.80

**PRETVARAČ / PUNJAČ ČIST SINUS**

Šifra	NA Z I V		Napon	Snaga	Izlaz	VPC u DIN	MPC*
Čist sinusni			V	W		bez PDV	sa PDV (20%)
7108	<b>Pretvarač/Punjač/Reg. GF500-PV12V-220V</b>	EAST Kina	12	500	sinus	36,700.00	44,040.00
7109	<b>Pretvarač/Punjač/Reg. GF1000-PV24V-220V</b>	EAST Kina	24	1000	sinus	51,400.00	61,680.00
7137	<b>Pretvarač/Punjač 12V 1000W</b>	EAST Kina	12	1000	sinus	26,400.00	31,680.00
2853	<b>Pretvarač/Punjač FL-IVP1512-1500VA 12V UPS</b>	Felicity Kina	12	1200	sinus	35,000.00	42,000.00
7122	<b>MULTIPLUS C 12/1600/70-16-230V VE BUS</b>	Victron Energy Holandija	12	1300	sinus	130,750.00	156,900.00
7124	<b>MULTIPLUS C 24/1600/40-16-230V VE BUS</b>	Victron Energy Holandija	24	1300	sinus	130,750.00	156,900.00
7138	<b>Pretvarač/Punjač 24V 1600W</b>	EAST Kina	24	1600	sinus	35,200.00	42,240.00
7136	<b>Pretvarač/Punjač/Reg. GF2000-PV48V-220V</b>	EAST Kina	48	2000	sinus	73,400.00	88,080.00
7123	<b>MULTIPLUS C 24/3000/70-16-230V VE BUS</b>	Victron Energy Holandija	24	2400	sinus	202,000.00	242,400.00
7055	<b>Pretvarač/Punjač FL-IVP3524-3500VA 24V UPS</b>	Felicity Kina	24	3200	sinus	53,800.00	64,560.00

**PRETVARAČI ON-GRID**

Šifra	NA Z I V		Napon	Snaga	Izlaz	VPC u DIN	MPC*
			V	W		bez PDV	sa PDV (20%)
7059	<b>Pretvarač TL1500</b>	JYC Kina	220	1500		72,900.00	87,480.00
7060	<b>Pretvarač TL3000</b>	JYC Kina	220	3000		96,700.00	116,040.00
7061	<b>Pretvarač TL5000</b>	JYC Kina	220	5000		131,200.00	157,440.00
7062	<b>Pretvarač TLC5000</b>	JYC Kina	380	5000		190,000.00	228,000.00
7063	<b>Micro Inverter TEG-260W-IP65</b>	JYC Kina	220	260		19,000.00	22,800.00

**HIBRIDNI PRETVARAČI**

Šifra	NA Z I V		Napon	Snaga	Ulaz	VPC u DIN	MPC*	
novo	7113	<b>Pretvarač/Punjač/Reg. PHS1KVA 12V + 50A PWM</b>	S&W Kina	220	800	12V	39,900.00	47,880.00
novo	7114	<b>Pretvarač/Punjač/Reg. PHS3KVA 24V + 50A PWM</b>	S&W Kina	220	2400	24v	52,500.00	63,000.00
novo	7132	<b>Pretvarač EA3KHD</b>	EAST Kina	220	3000	48V	134,600.00	161,520.00
novo	7115	<b>Pretvarač/Punjač/Reg. PHS5KVA 48V + 50A PWM</b>	S&W Kina	220	4000	48V	91,300.00	109,560.00