

[illegible]

[illegible]

شارژ کنترلرهای PWM			1404/01
مدل	ولتاژ باتری	جریان پنل	قیمت (تومان)
LS0512E	5	12	572,000
LS0512EU	5	12	660,000
LS0512R	5	12	660,000
LS1012E	10	12	726,000
LS1012EU	10	12	803,000
LS1024E	10	12/24	770,000
LS1024EU	10	12/24	891,000
LS1024B	10	12/24	1,122,000
LS1024R	10	12/24	1,122,000
VS1024A	10	12/24	1,309,000
VS1024AU	10	12/24	1,441,000
VS1024BN	10	12/24	2,167,000
LS2024E	20	12/24	1,122,000
LS2024EU	20	12/24	1,265,000
LS2024R	20	12/24	1,485,000
LS2024B	20	12/24	1,793,000
VS2024A	20	12/24	1,760,000
VS2024AU	20	12/24	1,914,000
VS2024BN	20	12/24	2,607,000
VS2048BN	20	12/24/48	4,015,000
LS3024E	30	12/24	1,837,000
LS3024EU	30	12/24	1,870,000
VS3024A	30	12/24	2,189,000
VS3024AU	30	12/24	2,398,000
LS3024B	30	12/24	2,398,000
VS3024BN	30	12/24	3,586,000
VS3048AU	30	12/24/48	3,498,000
VS3048BN	30	12/24/48	5,005,000
VS4524AU	45	12/24	2,640,000
VS4524BN	45	12/24	4,675,000
VS4548AU	45	12/24/48	4,411,000
VS4548BN	45	12/24/48	5,984,000
VS6024AU	60	12/24	3,509,000
VS6024BN	60	12/24	5,786,000
VS6048AU	60	12/24/48	5,357,000
VS6048BN	60	12/24/48	6,765,000

شارژ کنترلرهای MPPT				1404/01
مدل	جریان پنل	ولتاژ باتری	توان پنل	قیمت (تومان)
XTRA1206N	10	12/24	130 / 260	3,344,000
TRIRON1206N	10	12/24	130 / 260	3,410,000
XTRA1210N	10	12/24	130 / 260	3,498,000
Tracer1210A	10	12/24	130 / 260	3,641,000
Tracer1210AN	10	12/24	130 / 260	3,641,000
Tracer1215BN	10	12/24	130 / 260	3,784,000
XTRA2206N	20	12/24	260 / 520	4,730,000
TRIRON2206N	20	12/24	260 / 520	4,796,000
XTRA2210N	20	12/24	260 / 520	4,928,000
TRIRON2210N	20	12/24	260 / 520	4,983,000
Tracer2210A	20	12/24	260 / 520	5,126,000
Tracer2210AN	20	12/24	260 / 520	5,126,000
Tracer2215BN	20	12/24	260 / 520	5,665,000
XTRA3210N	30	12/24	390 / 780	5,687,000
Tracer3210A	30	12/24	390 / 780	5,863,000
Tracer3210AN	30	12/24	390 / 780	5,863,000
TRIRON3210N	30	12/24	390 / 780	5,940,000
XTRA3215N	30	12/24	390 / 780	5,863,000
Tracer3215BN	30	12/24	390 / 780	7,546,000
XTRA3415N	30	12/24/48	390/780/1560	7,007,000
XTRA4210N	40	12/24	520 / 1040	7,711,000
Tracer4210A	40	12/24	520 / 1040	7,931,000
Tracer4210AN	40	12/24	520 / 1040	7,931,000
TRIRON4210N	40	12/24	520 / 1040	8,041,000
XTRA4215N	40	12/24	520 / 1040	8,184,000
TRIRON4215N	40	12/24	520 / 1040	8,283,000
Tracer4215BN	40	12/24	520 / 1040	9,251,000
XTRA4415N	40	12/24/48	520/1040/2080	9,064,000
ET4415BND	45	12/24/48	600/1200/2400	17,985,000
ET4415AD	45	12/24/48	600/1200/2400	18,722,000
Tracer5415AN	50	12/24/48	625/1250/2500	13,233,000
Tracer5420AN	50	12/24/48	625/1250/2500	13,805,000
Tracer6415AN	60	12/24/48	750/1500/3000	16,456,000
ET6415BND	60	12/24/48	800/1600/3200	20,592,000
ET6415AD	60	12/24/48	800/1600/3200	21,340,000
ET6420BND	60	12/24/48	800/1600/3200	22,451,000
Tracer6420AN	60	12/24/48	750/1500/3000	17,017,000
Tracer8415AN	80	12/24/48	1000/2000/4000	22,693,000
Tracer8420AN	80	12/24/48	1000/2000/4000	23,364,000
Tracer10415AN	100	12/24/48	1250/2500/5000	27,984,000
Tracer10420AN	100	12/24/48	1250/2500/5000	28,743,000

اینورترهای شبه سینوسی			1404/01
مدل	ولتاژ ورودی	توان مستمر	قیمت (تومان)
CAR100U-122	12	100	1,276,000
CAR150U-12V	12	150	1,397,000
CAR200U-122	12	200	1,991,000
CAR300U-122	12	300	2,189,000
CAR400U-122	12	400	2,618,000
MSD400U-12	12	400	2,904,000
CAR600U-122	12	600	3,179,000
MSD600U-12	12	600	3,465,000
CAR800U-122	12	800	4,323,000
CAR1000U-122	12	1000	5,467,000
UPS1000-12V	12	1000	7,678,000
CAR1200U-122	12	1200	6,105,000
MSD1200U-12	12	1200	6,633,000
MSD1500U-12	12	1500	7,084,000
UPS1500-12V	12	1500	12,210,000
CAR1600U-122	12	1600	7,425,000
CAR2000U-122	12	2000	11,209,000
MSD2000U-12	12	2000	12,672,000
CAR2500U-122	12	2500	12,342,000
CAR3000U-122	12	3000	14,729,000
CAR200U-242	24	200	1,991,000
CAR300U-242	24	300	2,145,000
CAR400U-242	24	400	2,618,000
MSD400U-24	24	400	2,904,000
CAR600U-242	24	600	3,157,000
MSD600U-24	24	600	3,465,000
CAR800U-242	24	800	4,323,000
CAR1000U-242	24	1000	5,467,000
UPS1000-24V	24	1000	7,678,000
CAR1200U-242	24	1200	6,105,000
MSD1200U-24	24	1200	6,633,000
MSD1500U-24	24	1500	7,084,000
UPS1500-24V	24	1500	12,210,000
CAR1600U-242	24	1600	7,425,000
CAR2000U-242	24	2000	11,209,000
MSD2000U-24	24	2000	12,672,000
CAR2500U-242	24	2500	12,342,000
MSD2500U-24	24	2500	13,574,000
CAR3000U-242	24	3000	14,729,000
CAR4000U-242	24	4000	18,370,000
CAR5000U-242	24	5000	22,979,000
CAR4000U-482	48	4000	18,876,000
CAR5000U-482	48	5000	23,364,000

اینورترهای تمام سینوسی			1404/01
مدل	ولتاژ ورودی	توان مستمر	قیمت (تومان)
IP350-12	12	280	4,763,000
P300U-122	12	300	5,016,000
NP400-12	12	400	7,414,000
P400U-122	12	400	5,412,000
SHI400-12	12	400	5,984,000
IP500-12	12	400	5,280,000
NP600-12	12	600	8,547,000
P600U-122	12	600	7,139,000
CPS600-122	12	600	9,141,000
SHI600-12	12	600	7,788,000
SKD700-122	12	700	9,141,000
NP800-12	12	800	9,790,000
IP1000-12	12	800	10,307,000
P1000U-122	12	1000	11,099,000
CPS1000-122	12	1000	11,594,000
SKD1000-122	12	1000	12,672,000
IP1000-12-Plus	12	1000	11,649,000
NP1200-12	12	1200	12,815,000
IP1500-12	12	1200	13,728,000
P1500U-122	12	1500	14,465,000
NP1500-12	12	1500	15,147,000
CPS1500-12V	12	1500	20,141,000
IP1500-12-Plus	12	1500	15,147,000
NP2000-12	12	2000	15,961,000
P2000U-122	12	2000	19,767,000
CPS2000-12V	12	2000	23,870,000
SKD2000-122	12	2000	21,472,000
IP2000-12-Plus	12	2000	19,096,000
NP2500-12	12	2500	24,464,000
P3000U-122	12	3000	29,854,000
SKD3000-122	12	3000	31,295,000

IP3000-12-Plus	12	3000	30,052,000
P4000U-122	12	4000	43,593,000
IP350-22	24	280	4,763,000
P300U-242	24	300	5,016,000
NP400-22	24	400	7,414,000
P400U-242	24	400	5,412,000
SHI400-22	24	400	5,984,000
IP500-22	24	400	5,280,000
NP600-22	24	600	8,547,000
P600U-242	24	600	7,139,000
CPS600-242	24	600	9,141,000
SHI600-22	24	600	7,788,000
SKD700-242	24	700	9,141,000
STI700-22	24	700	13,728,000
IP1000-22	24	800	10,307,000
NP1000-22	24	1000	10,978,000
P1000U-242	24	1000	11,099,000
CPS1000-242	24	1000	11,704,000
SHI1000-22	24	1000	11,704,000
SKD1000-242	24	1000	12,573,000
STI1000-22	24	1000	18,458,000
IP1000-22-Plus	24	1000	11,649,000
NP1200-22	24	1200	12,815,000
IP1500-22	24	1200	13,728,000
P1500U-242	24	1500	14,465,000
NP1500-22	24	1500	15,147,000
CPS1500-24V	24	1500	20,141,000
IP1500-22-Plus	24	1500	15,147,000
IP2000-22	24	1600	16,104,000
P2000U-242	24	2000	19,943,000
NP2000-22	24	2000	20,240,000
CPS2000-24V	24	2000	23,870,000

SHI2000-22	24	2000	20,636,000
SKD2000-242	24	2000	21,637,000
IP2000-22-Plus	24	2000	19,096,000
NP2500-22	24	2500	24,464,000
NP3000-22	24	3000	27,819,000
P3000U-242	24	3000	29,854,000
SHI3000-22	24	3000	30,074,000
SKD3000-242	24	3000	31,196,000
IP3000-22-Plus	24	3000	30,052,000
Np4000-22	24	4000	34,012,000
P4000U-242	24	4000	43,593,000
NP1000-42	48	1000	11,550,000
p1000U-482	48	1000	11,649,000
SHI1000-42	48	1000	11,704,000
P1500U-482	48	1500	17,171,000
IP1500-42-Plus	48	1500	16,302,000
IP2000-42	48	1600	17,347,000
P2000U-482	48	2000	20,460,000
NP2000-42	48	2000	20,614,000
SHI2000-42	48	2000	21,043,000
IP2000-42-Plus	48	2000	19,811,000
NP2500-42	48	2500	25,399,000
NP3000-42	48	3000	28,303,000
P3000U-482	48	3000	30,393,000
SHI3000-42	48	3000	30,855,000
IP3000-42-Plus	48	3000	31,449,000
NP3500-42	48	3500	31,449,000
Np4000-42	48	4000	35,376,000
P4000U-482	48	4000	44,154,000
IP4000-42-Plus	48	4000	33,781,000
NP5000-42	48	5000	37,279,000
IP5000-42-Plus	48	5000	36,817,000

سانورترهای خورشیدی						1404/01
مدل	توان پنل	جریان پنل	ولتاژ باتری	توان مستمر	شارژر	قیمت (تومان)
KS 2K 24V	3000	50	24	1600	PWM	24,695,000
KS 3K 24V	3000	50	24	2400	PWM	30,800,000
KS 4K 48V	5250	50	48	3200	PWM	47,674,000
KS 5K 48V	5250	50	48	4000	PWM	55,253,000
MEX 1.5K-12	500	40	12	1200	MPPT	24,332,000
MEX 1.5K-24	1000	40	24	1200	MPPT	24,332,000
MKS 1K 24V	600	25	24	800	MPPT	23,100,000
MKS 2K 24V	600	25	24	1600	MPPT	30,734,000
MKS 3K 24V	600	25	24	2400	MPPT	37,158,000
MKS 4K 48V	3000	60	48	3200	MPPT	57,046,000
MKS 5K 48V	3000	60	48	4000	MPPT	67,518,000
UP1000-M3212	390	30	12	800	MPPT	21,505,000
UP1000-M3222	780	30	24	800	MPPT	22,638,000
UP1500-M3222	780	30	24	1200	MPPT	26,543,000
UP2000-HM6022	2500	60	24	2000	MPPT	33,781,000
UP2000-M3322	780	30	24	1600	MPPT	32,197,000
UP3000-HM10022	4000	100	24	3000	MPPT	40,997,000
UP3000-HM5042	4000	50	48	3000	MPPT	39,600,000
UP3000-M2142	1040	20	48	2400	MPPT	31,570,000
UP3000-M3322	780	30	24	2400	MPPT	34,342,000
UP3000-M6142	3000	60	48	2400	MPPT	39,754,000
UP3000-M6322	1500	60	24	2400	MPPT	37,224,000
UP5000-HM8042	4000	80	48	5000	MPPT	62,898,000
UP5000-M10342	5000	100	48	4000	MPPT	60,566,000
UP5000-M6342	3000	60	48	4000	MPPT	51,315,000
UP5000-M8342	4000	80	48	4000	MPPT	56,100,000

اینورترهای پمپ AC / تکفاز – سه فاز

1404/01

مدل اینورتر	توان پمپ (HP)	توان پنل (KW)	قیمت (تومان)
InvSP-1HP-2KW	1	2	15,800,000
InvSP-1.5HP-3KW	1.5	3	18,100,000
InvSP-2HP-4KW	2	4	20,200,000
InvSP-3HP-6KW	3	6	23,200,000
InvSP-4HP-8KW	4	8	26,000,000
InvSP-5HP-10KW	5	10	28,300,000
InvSP-5.5HP-11KW	5.5	11	29,100,000
InvSP-7.5HP-15KW	7.5	15	32,900,000
InvSP-10HP-20KW	10	20	37,300,000
InvSP-12.5HP-25KW	12.5	25	40,500,000
InvSP-15HP-30KW	15	30	43,600,000
InvSP-17.5HP-35KW	17.5	35	46,600,000
InvSP-20HP-40KW	20	40	49,400,000
InvSP-25HP-50KW	25	50	53,900,000
InvSP-30HP-60KW	30	60	58,000,000
InvSP-35HP-70KW	35	70	62,200,000
InvSP-40HP-80KW	40	80	66,100,000
InvSP-45HP-90KW	45	90	69,000,000
InvSP-50HP-100KW	50	100	72,200,000
InvSP-60HP-120KW	60	120	78,500,000
InvSP-70HP-140KW	70	140	82,000,000
InvSP-75HP-150KW	75	150	85,500,000
InvSP-80HP-160KW	80	160	89,000,000
InvSP-90HP-180KW	90	180	93,800,000
InvSP-100HP-200KW	100	200	97,700,000
InvSP-120HP-240KW	120	240	105,700,000
InvSP-150HP-300KW	150	300	115,300,000
InvSP-180HP-360KW	180	360	124,800,000
InvSP-215HP-430KW	215	430	135,700,000
InvSP-250HP-500KW	250	500	144,600,000
InvSP-270HP-540KW	270	540	149,700,000
InvSP-300HP-600KW	300	600	156,100,000
InvSP-340HP-680KW	340	680	165,100,000
InvSP-380HP-760KW	380	760	173,400,000
InvSP-420HP-840KW	420	840	182,700,000
InvSP-470HP-940KW	470	940	191,300,000
InvSP-550HP-1100KW	550	1100	203,000,000
InvSP-600HP-1200KW	600	1200	213,800,000
InvSP-670HP-1340KW	670	1340	223,900,000
InvSP-850HP-1700KW	850	1700	248,000,000

پمپ‌های AC / تکفاز – سه فاز					1404/01
مدل پمپ	آبدهی ماکسیمم ارتفاع (m3/h)	ماکسیمم دهانه خروجی (اینچ)	توان (HP)	قیمت (تومان)	
0.5HP-1 1/4 inch-42m	2.1	1.25	0.5	42	6,515,000
0.5HP-1 1/4 inch-8m	7	1.25	0.5	8	6,515,000
0.85HP-1 1/4 inch-23m	5	1.25	0.85	23	8,528,000
1HP-1 1/4 inch-93m	3	1.25	1	93	9,358,000
1HP-1 1/4 inch-60m	5.4	1.25	1	60	9,358,000
1HP-1 1/4 inch-90m	3.6	1.25	1	90	9,358,000
1HP-1 1/4 inch-73m	4.5	1.25	1	73	9,358,000
1HP-1 1/4 inch-57m	5.5	1.25	1	57	9,358,000
1HP-1 1/4 inch-51m	6	1.25	1	51	9,358,000
1HP-1 1/4 inch-74m	6	1.25	1	74	9,358,000
1.5HP-1 1/4 inch-89m	5.5	1.25	1.5	89	10,068,000
1.5HP-1 1/4 inch-77m	6	1.25	1.5	77	10,068,000
1.5HP-1 1/4 inch-100m	6	1.25	1.5	100	10,068,000
2HP-1 1/4 inch-130m	6	1.25	2	130	12,793,000
3HP-1 1/4 inch-180m	6	1.25	3	180	15,991,000
4HP-1 1/4 inch-265m	6	1.25	4	265	26,651,000
3HP-1 1/2 inch-147m	8.4	1.5	3	147	16,583,000
4HP-1 1/2 inch-168m	8.4	1.5	4	168	19,189,000
4HP-1 1/2 inch-196m	8.4	1.5	4	196	20,729,000
1HP-2inch-46m	10.8	2	1	46	10,068,000
1HP-2inch-42m	8.4	2	1	42	8,884,000
1.25HP-2inch-37m	14.4	2	1.25	37	10,897,000
1.5HP-2inch-43m	14.4	2	1.5	43	12,437,000
1.5HP-2inch-42m	12	2	1.5	42	11,490,000
1.5HP-2inch-61m	8.4	2	1.5	61	13,030,000
1.5HP-2inch-38m	12	2	1.5	38	12,437,000
1.5HP-2inch-105m	4.5	2	1.5	105	12,437,000
2HP-2inch-77m	10.8	2	2	77	13,030,000
2HP-2inch-62m	14.4	2	2	62	13,030,000
2HP-2inch-51m	12	2	2	51	12,437,000
2HP-2inch-44m	14.4	2	2	44	13,030,000
2HP-2inch-135m	4.5	2	2	135	14,332,000
3HP-2inch-118m	10.8	2	3	118	15,991,000
3HP-2inch-86m	14.4	2	3	86	15,399,000

3HP-2inch-53m	3	2	53	21	18,360,000
3HP-2inch-121m	3	2	121	8.4	14,806,000
3HP-2inch-83m	3	2	83	12	14,806,000
3HP-2inch-63m	3	2	63	14.4	15,991,000
3HP-2inch-m42	3	2	42	24	18,952,000
3HP-2inch-160m	3	2	160	4.5	15,399,000
4HP-2inch-111m	4	2	111	14.4	19,544,000
4HP-2inch-66m	4	2	66	21	20,137,000
4HP-2inch-71m	4	2	71	21	21,913,000
4HP-2inch-164m	4	2	164	8.4	18,360,000
4HP-2inch-88m	4	2	88	14.4	18,360,000
4HP-2inch-60m	4	2	60	24	21,913,000
4HP-2inch-220m	4	2	220	4.5	18,004,000
5.5HP-2inch-187m	5.5	2	187	10.8	21,913,000
5.5HP-2inch-123m	5.5	2	123	14.4	21,913,000
7.5HP-2inch-232m	7.5	2	232	10.8	36,127,000
10HP-2inch-253m	10	2	253	10.8	40,273,000
1.5HP-3inch-20m	1.5	3	20	32	19,544,000
3HP-3inch-24m	3	3	24	44	21,913,000
3HP-3inch-28m	3	3	28	50	24,875,000
3HP-3inch-30m	3	3	30	58	27,244,000
3HP-3inch-22m	3	3	22	60	26,059,000
3HP-3inch-32m	3	3	32	32	24,282,000
3HP-3inch-20m	3	3	20	39	24,875,000
3HP-3inch-32m	3	3	32	39	26,651,000
3HP-3inch-27m	3	3	27	60	26,059,000
3HP-3inch-43m	3	3	43	33	29,613,000
4HP-3inch-57m	4	3	57	20	30,205,000
4HP-3inch-48m	4	3	48	44	30,205,000
4HP-3inch-33m	4	3	33	60	30,797,000
4HP-3inch-44m	4	3	44	60	32,574,000
4HP-3inch-43m	4	3	43	39	33,166,000
4HP-3inch-55m	4	3	55	32	31,982,000
4HP-3inch-43m	4	3	43	32	30,797,000
4HP-3inch-41m	4	3	41	60	33,166,000
4HP-3inch-40m	4	3	40	60	33,166,000

4HP-3inch-28m	4	3	28	80	36,720,000
4HP-3inch-55m	4	3	55	33	31,982,000
4HP-3inch-67m	4	3	67	33	33,166,000
4HP-3inch-41m	4	3	41	50	32,574,000
4HP-3inch-44m	4	3	44	58	33,758,000
5.5HP-3inch-60m	5.5	3	60	44	38,496,000
5.5HP-3inch-56m	5.5	3	56	50	38,496,000
5.5HP-3inch-66m	5.5	3	66	20	36,720,000
5.5HP-3inch-76m	5.5	3	76	20	38,496,000
5.5HP-3inch-88m	5.5	3	88	20	40,273,000
5.5HP-3inch-66m	5.5	3	66	32	36,720,000
5.5HP-3inch-78m	5.5	3	78	32	38,496,000
5.5HP-3inch-55m	5.5	3	55	39	37,904,000
5.5HP-3inch-66m	5.5	3	66	39	39,681,000
5.5HP-3inch-55m	5.5	3	55	60	38,496,000
5.5HP-3inch-68m	5.5	3	68	60	40,273,000
5.5HP-3inch-67m	5.5	3	67	60	40,273,000
5.5HP-3inch-45m	5.5	3	45	36	36,720,000
5.5HP-3inch-78m	5.5	3	78	33	39,089,000
5.5HP-3inch-55m	5.5	3	55	50	36,127,000
5.5HP-3inch-69m	5.5	3	69	50	37,904,000
5.5HP-3inch-59m	5.5	3	59	58	37,312,000
5.5HP-3inch-73m	5.5	3	73	58	39,089,000
7.5HP-3inch-99m	7.5	3	99	20	42,642,000
7.5HP-3inch-78m	7.5	3	78	39	41,458,000
7.5HP-3inch-88m	7.5	3	88	39	42,642,000
7.5HP-3inch-140m	7.5	3	140	18	42,642,000
7.5HP-3inch-85m	7.5	3	85	27	40,273,000
10HP-3inch-100m	10	3	100	39	49,749,000
10HP-3inch-111m	10	3	111	39	50,934,000
10HP-3inch-196m	10	3	196	18	48,565,000
5.5HP-4inch-42m	5.5	4	42	80	26,651,000
5.5HP-4inch-43m	5.5	4	43	76	26,651,000
7.5HP-4inch-56m	7.5	4	56	80	34,114,000
10HP-4inch-71m	10	4	71	80	45,603,000
15HP-4inch-100m	15	4	100	80	85,284,000