

M90C-6S Series UPS Price List

*For the most current pricing, visit www.xpcc.com/pricing

Modular Online UPS

Capacities: 5kW to 24kW

208/120VAC Three-phase

Compact Three-Phase Modular UPS for Continuous Power

- › Modular for capacity or redundancy
- › Hot swappable power and battery modules
- › Hardwired or plug & receptacle configurations
- › Up to 98% ECO mode or 93% online efficiency
- › Large LCD display
- › UL-1778 (TUV), cUL, FCC A, RoHS, TAA compliant
- › 2 years electronic, 2 years battery warranty (USA and Canada)



M90C Series 208/120VAC Three-phase 6 Slot

M90C-6S Bundles include UPS power module(s), battery module(s), large LCD display, blank panels for open slots, and 6-slot enclosure with front facing integral maintenance bypass . 6-slot enclosure can have up to 4 optional receptacle panels.

Model	Description	List Price	Input & Output Connection	Unit Weight	Unit Dimensions (W x D x H)
M90C-6S5k1	5kW system with one battery module	\$15,247	Terminal block and/or up to 4 optional receptacle panels	314 lbs	17.4" x 33.7" x 45.5"
M90C-6S5k2	5kW system with two battery modules	\$17,279	Terminal block and/or up to 4 optional receptacle panels	421 lbs	17.4" x 33.7" x 45.5"
M90C-6S5k3	5kW system with three battery modules	\$19,311	Terminal block and/or up to 4 optional receptacle panels	528 lbs	17.4" x 33.7" x 45.5"
M90C-6S5k4	5kW system with four battery modules	\$21,343	Terminal block and/or up to 4 optional receptacle panels	635 lbs	17.4" x 33.7" x 45.5"
M90C-6S5k5	5kW system with five battery modules	\$23,375	Terminal block and/or up to 4 optional receptacle panels	742 lbs	17.4" x 33.7" x 45.5"
M90C-6S10k2	10kW system with two battery modules	\$22,116	Terminal block and/or up to 4 optional receptacle panels	459 lbs	17.4" x 33.7" x 45.5"
M90C-6S10k3	10kW system with three battery modules	\$24,148	Terminal block and/or up to 4 optional receptacle panels	566 lbs	17.4" x 33.7" x 45.5"
M90C-6S10k4	10kW system with four battery modules	\$26,180	Terminal block and/or up to 4 optional receptacle panels	673 lbs	17.4" x 33.7" x 45.5"
M90C-6S15k2	15kW system with two battery modules	\$26,953	Terminal block and/or up to 4 optional receptacle panels	604 lbs	17.4" x 33.7" x 45.5"
M90C-6S15k3	15kW system with three battery modules	\$28,985	Terminal block and/or up to 4 optional receptacle panels	711 lbs	17.4" x 33.7" x 45.5"

For panel configurations, see below.

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Model	Description	List Price	Input & Output Connection	Unit Weight	Unit Dimensions (W x D x H)
M90C-6S8k1	8kW system with one battery module	\$16,047	Terminal block and/or up to 4 optional receptacle panels	314 lbs	17.4" x 33.7" x 45.5"
M90C-6S8k2	8kW system with two battery modules	\$18,079	Terminal block and/or up to 4 optional receptacle panels	421 lbs	17.4" x 33.7" x 45.5"
M90C-6S8k3	8kW system with three battery modules	\$20,111	Terminal block and/or up to 4 optional receptacle panels	528 lbs	17.4" x 33.7" x 45.5"
M90C-6S8k4	8kW system with four battery modules	\$22,143	Terminal block and/or up to 4 optional receptacle panels	635 lbs	17.4" x 33.7" x 45.5"
M90C-6S8k5	8kW system with five battery modules	\$24,175	Terminal block and/or up to 4 optional receptacle panels	742 lbs	17.4" x 33.7" x 45.5"
M90C-6S16k2	16kW system with two battery modules	\$23,716	Terminal block and/or up to 4 optional receptacle panels	459 lbs	17.4" x 33.7" x 45.5"
M90C-6S16k3	16kW system with three battery modules	\$25,748	Terminal block and/or up to 4 optional receptacle panels	566 lbs	17.4" x 33.7" x 45.5"
M90C-6S16k4	16kW system with four battery modules	\$27,780	Terminal block and/or up to 4 optional receptacle panels	673 lbs	17.4" x 33.7" x 45.5"
M90C-6S24k3	24kW system with three battery modules	\$31,385	Terminal block and/or up to 4 optional receptacle panels	711 lbs	17.4" x 33.7" x 45.5"

For panel configurations, see below.

M90C Receptacle Panels

Add panel needed to part number above. Example: M90C-6S16K2AB33IJ (M90C-6S16K2 with panel A, B with (2) L6-30R, I, and J). Maximum of 4 receptacle panels per 6 slot enclosure. Add list price for each receptacle panel or dongle added to configuration.

Model	Part No	Panel	Description	Additional Receptacle Options	Wiring	Unit Weight	Price	Unit Dimensions (W x D x H)
M90S-RPA	90000699	A	(8) 5-20R	N/A	1Ø, N, G	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPB	90000700	B	(4) 5-20R + (2) C19*	*up to 2 dongles	2Ø, N, G	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPC	90000701	C	L6-30R + (2) C19*	*up to 2 dongles	2Ø, N, G	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPD	90000702	D	L14-30R + (2) C19*	*up to 2 dongles	2Ø, N, G	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPE	Bundle	E	(2) L6-20R + (4) 5-20R	N/A	2Ø, N, G	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90S-RPF	Bundle	F	L6-20R + L6-30R* + (4) 5-20R	N/A	2Ø, N, G	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90S-RPG	Bundle	G	L6-30R + (2) L6-20R	N/A	2Ø, N, G	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90S-RPH	Bundle	H	(3) L6-30R*	N/A	2Ø, N, G	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90C-RPI	90001058	I	(1)L21-20R & (1) Breaker	N/A	3Ø, N, G	6 lbs	\$395	16.5"W x 2"D x 5.2"H
M90C-RPJ	90001059	J	(1) L21-30R & (1) breaker	N/A	3Ø, N, G	6 lbs	\$395	16.5"W x 2"D x 5.2"H

*Dongle options: 208V/240V: 1 - L6-15R, 2 - L6-20R, 3 - L6-30R, 4 - 6-15/20R. Add the dongle option number after the panel letter. Each configurable output is protected by a breaker. Receptacle panels should be selected for balanced load on 3 output phases.

M90C Series Battery Cabinet Bundles

M90S-BC7 tower bundles include battery enclosure and battery modules

Model	Description	List Price	Unit Weight	Unit Dimensions (W x D x H)
M90S-BC7-1	M90C 7 slot battery cabinet with one battery module	\$7,408	269 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-2	M90C 7 slot battery cabinet with two battery modules	\$9,440	376 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-3	M90C 7 slot battery cabinet with three battery modules	\$11,472	483 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-4	M90C 7 slot battery cabinet with four battery modules	\$13,504	590 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-5	M90C 7 slot battery cabinet with five battery modules	\$15,536	697 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-6	M90C 7 slot battery cabinet with six battery modules	\$17,568	804 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-7	M90C 7 slot battery cabinet with seven battery modules	\$19,600	911 lbs	17.4" x 33.7" x 45.5"

M90S BC7 battery cabinets are tower configuration only. All BC7 bundles include blank panels for slots that do not have battery modules.

BATTERY RUNTIMES

Battery Modules	6S UPS					6S UPS + 1 BC7							6S UPS + 2 BC7				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5kW	12	28	46	66	86	106	121	133	151*	170*	190*	209*	228*	248*	268*	288*	308*
10kW	N/A	12	20	28	37	46	56	66	76	86	96	106	114	121	127	133	142*
15kW	N/A	7	12	17	23	28	34	40	46	53	59	66	72	79	86	93	100
Battery Modules	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
8kW	6	16	26	37	49	61	73	86	99*	110*	119*	127*	135*	147*	159*	170*	182*
16kW	N/A	6	11	16	21	26	32	37	43	49	55	61	67	73	79	86	92*
24kW	N/A	N/A	6	9	13	16	19	23	26	30	33	37	41	45	49	53	57

Runtimes are shown in minutes and will vary based on battery age and site conditions. Maximum 8 battery modules per UPS power module.

*Additional power module(s) required for battery recharge. Contact sales@xpcc.com for longer runtimes.

M90C-6S Series Connectivity

Model	Part Number	Description	List Price	Unit Weight	Shipping Dimensions (W x D x H)
SNMP-2PG1	90001245	Two port internal SNMP card	\$649	1 lb	7.25" x 6" x 2.5"
SNMP-TMPH	90001246	Temperature and humidity probe*	\$299	1 lb	7.25" x 6" x 2.5"
MODBUS-IN	90000267	MODBUS (RTU protocol) card	\$319	1 lb	7.25" x 6" x 2.5"

*SNMP-TMPH to be used with SNMP-2PG1

M90C-6S Series Component pricing

Model	Part Number	Description	List Price	Unit Weight	Shipping Dimensions (W x D x H)
M90C-PWM5	90001211	5kVA/5kW power module	\$4,900	40 lbs	23"W x35"D x 10"H
M90C-PWM8	90001029	8kVA/8kW power module	\$5,700	40 lbs	23"W x35"D x 10"H
M90S-BMXRV2	90001262	Battery module with breaker	\$2,095	107 lbs	23"W x 35"D x 10"H
M90C-ENC6	90001218	M90C-6S enclosure	\$8,000	169 lbs	40"W x 25"D x 50"H
XPC-L21-20P	90001219	8ft, L21-20P input cord for (for 5kW)	\$420	10 lbs	4"W x 4"D x 6"H
XPC-L21-30P	90001220	8ft, L21-30P input cord (for 8kW)	\$420	10 lbs	4"W x 4"D x 6"H
M90S-BP	90000703	Matching front blank panel	\$63	5 lbs	16.5"W x 2"D x 5.2"H
M90S-RMK	90001332	Ramp, Shelf, Front Ears for bottom mounting in 19" rack	\$680	53 lbs	TBA

M90C Output Cords

Model	Description	Cord Length	Input Voltage	List Price	Unit Weight
XPC-ZLC20-620R	Locking IEC C20 to 6–15/20R	1ft	208/230V	\$79	3 lbs
XPC-ZLC20-L620R	Locking IEC C20 to L6–20R	1ft	208/230V	\$79	3 lbs
XPC-ZLC20-L630R	Locking IEC C20 to L6–30R protected by a 20A breaker	1ft	208/230V	\$79	3 lbs
XPC-C20-L615R	C20 to L6–15R	1ft	208/230V	\$45	3 lbs

M90C Service Plans (USA and Canada)

Model	Part Number	Description	List Price
MCSU58OS1	90001290	Startup 5x8 and 1 year on-site warranty	\$3,900.00
MCSU58OS2	90001291	Startup 5x8 and 2 year on-site warranty	\$4,500.00
MCSU58OS3	90001292	Startup 5x8 and 3 year on-site warranty	\$5,100.00
MCSU58AD	90001226	Startup 5x8 for each additional M90C 5kVA/8kVA	\$1,950.00
MCSU724OS1	90001293	Startup 7x24 and 1 year on-site warranty	\$5,070.00
MCSU724OS2	90001294	Startup 7x24 and 2 year on-site warranty	\$5,850.00
MCSU724OS3	90001295	Startup 7x24 and 3 year on-site warranty	\$6,630.00
MCPM58	90001296	M90S preventative maintenance service, 5x8	\$3,500.00
MCPM724	90001297	M90S preventative maintenance service, 7x24	\$4,550.00

**Service adder (SVCADD) must be added for all on-site service plans for locations further than 100 miles from a metropolitan area.*

Standard 2 Year Factory Warranty – 2 years electronics/battery. Telephone technical support. Depot exchange. Ground shipment one way.

Extended 5 Year Depot Warranty – 5 year electronics/battery. Telephone technical support. Advanced exchange. Pricing is limited to the continental USA. Ground shipment both ways.