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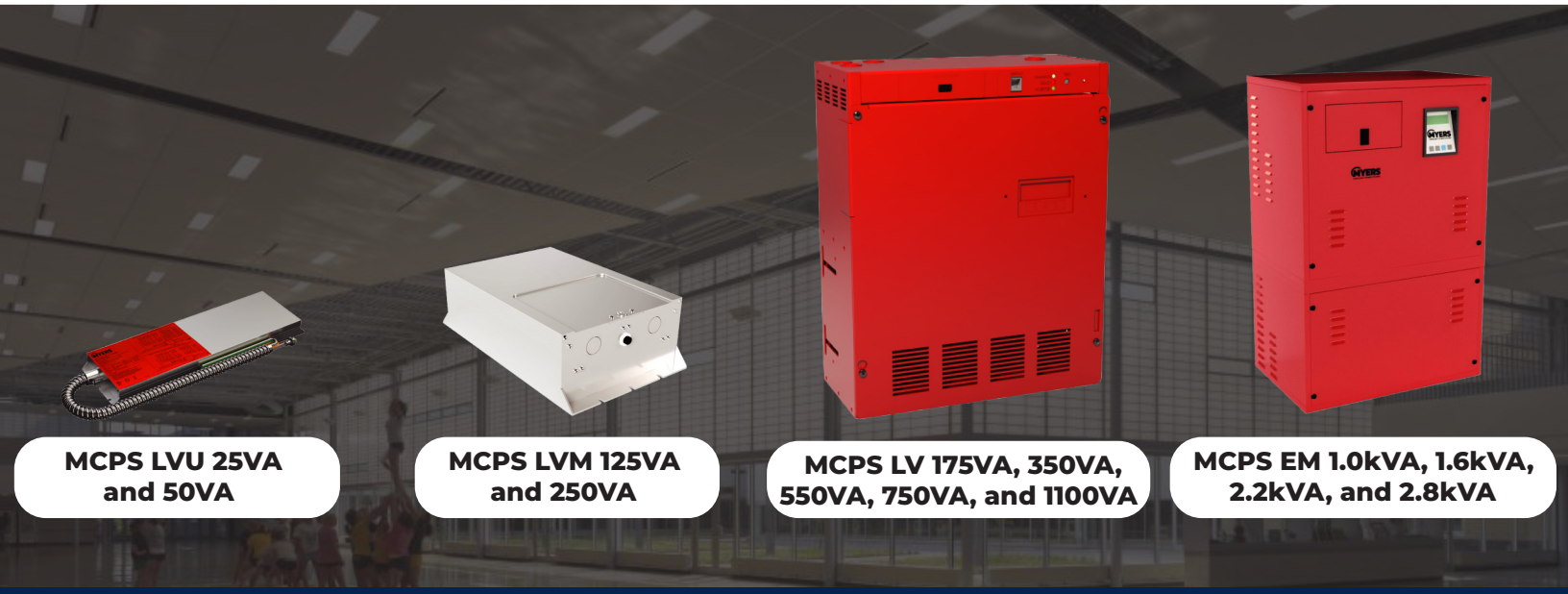
CRITICAL POWER SOLUTIONS

Quick Ship Inverter Program



Emergency Inverters Shipped in 5 Days or Less

Program Details

- LVM, LV, LVU, and EM Systems
- Options Per Below
- Maximum 3 Units (LV & EM)
- **Order must be marked for Quick Ship**
- Other configurations available with two-week leadtime

Product	Height (in)	Width (in)	Depth (in)	Total System Weight (lbs)
LVU 25VA	13.3-L	5.3	1.4	6
LVU 50VA	20.8-L	5.3	1.4	9.8
LVM 125VA (inverter only)	11.5	6.9	3.4	9.2
LVM 250VA (inverter only)	15.7	6.9	3.4	15.4
LV 175VA (wall - standard)	17.8	14.3	6.5	55
LV 350VA	22	19	9.3	100
LV 550VA	22	19	9.3	130
LV 750VA	22	25.3	9.3	180
LV 1100VA	25.3	26	10.1	246
EM 1.0kVA	28	25	11	281
EM 1.6kVA	44	25	11	405
EM 2.2kVA	44	25	11	494
EM 2.8kVA	55	25	11	603

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610-868-3500
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Contact your local sales representative for additional details and pricing.

Program details subject to change without notice.

Ordering Guide

LVU Series Single Phase

Example: Example: LVU-2-RT, 25VA, with remote test switch option

System Type	VA/W	Options
LVU - Standard Micro Inverter	**2** - 25	**RT** - Remote Test Switch
Multi-Volt: 120V In/120V Out OR 277V In/277V Out	**5** - 50	*Not available with Grid Mount*

LVM Series Single Phase

Example: LVM-125-G, 125VA, with grid mount option

System Type	VA/W	Options
LVM	125	**W** - Wall Mount Bracket
Multi-Volt: 120V In / 120V Out OR 277V In / 277V Out	250	**G** - Grid / Plenum Rated
		RT - Remote Test Switch

LV Series Single Phase

Example: Example: LV-4-R-1-B2003-C-LVST = 750VA, Red enclosure, Standard Type 1, (3) Normally On 20 Amp Breakers, Factory Start-up & Same Day Training

System Type	VA/W[1]	Enclosure Color	Model Type	Output Breakers[2]			Options List
				Output	AMP	QTY	Pick Any:
LV	**1** - 175	**R** - Red (Standard)	**1** - Standard (UL 924)	**(blank)** - none	5	01-06	**B** - Floor Mount (Adds 2.7" to total height; not required to mount 175VA system)
Multi-Volt: 120V In / 120V Out OR 277V In / 277V Out	**2** - 350			**B** - Normally On	10		**C** - Status Monitoring Dry Form C Contacts
(blank) - Standard Wall	**3** - 550				15		**DR**- Dimming Relay (breaks 0-10V Dimming Signal)
	4 - 750			**N** - Normally Off[3]	20		**F** - Battery Charger Upgrade (12-Hour Recharge)
	5 - 1100			**S** - Switched[4]			**LVST** - Start Up & Same Day Training
							S - Battery Strapping

1) VA = W
2) Maximum output breakers available: 175VA-no OCBs, 350/550VA 3 OCBs max, 750VA and 1100VA 6 OCBs max.
3) Normally off not available when using switched output.
4) Maximum of 1 switched output with 10 amp circuit breaker.
5) 3-year standard warranty includes all parts. 10 year prorated warranty on batteries.

EM Series Single Phase

Example: 1-EM-1-S-BA2007-2YW = 120VAC Input/Output, 1.0kVA, (7) Normally On 120V 20 Amp Breakers, Factory Start-up & 2-Year Electronics Warranty

Input/Output[1]	System Type	kVA/kW[2]	Battery Type	Output Breakers[3]			**Quick Ship** Options List*	Warranty
				Output	AMP	QTY	Pick Any:	
1 - 120/120	**EM**	**1** - 1.0	**S** - Standard (VRLA)	**BA** - Normally On 120V	10	01-10[3]	**A**[6] - Remote Summary Alarm Panel	**2YW**[4] - Start-Up and Same Day Training, extends electronics warranty to 2-years
6 - 277/277	**(blank)** - Standard Wall	**2** - 1.6		**NA** - Normally Off 120V	16		**BL** - Breaker Lock(s)	
		3 - 2.2			20		**F** - Floor Mount (Adds 4" to total height)	**3YP** - 3-Year Preventative Maintenance Plan
		4 - 2.8		**BD** - Normally On 277V	25		**M** - Internal Maintenance Bypass[5]	**5YW** - 5-Year Extended Electronics Warranty
				ND - Normally Off 277V	32		**S** - Summary Fault Form C Dry Contacts	
							T - Output Trip (Supervised) Alarm	**TR** - Training (If Required Other than Day of Start-Up)
							W - Wall Mount Bracket	
							Y - Battery Strapping	
							Z - Seismic/Raised Floor (Adds 4" to total height)	
							*Additional Options available with standard ~2 week lead time	

1) Only single phase voltages available.
2) kVA = kW
3) Unless output circuit breakers are specified, a single output breaker will be supplied with each unit and the current rating will vary based on the output power and voltage rating of the unit. Maximum specified output breakers available: 10 unsupervised (1-pole), 6 supervised (1-pole).
4) One year warranty is standard, without factory start-up (2YW option).
5) Maintenance Bypass is "make before break".
6) Option "A" requires Option "S".

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