

# **QUICK SHIP INVERTER PROGRAM**



## **Emergency Inverters Shipped in 5 Days or Less**



- New: Freight allowed now \$2,500
- 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
EM2.8KVA	55	25	11	603





# QUICK SHIP INVERTER PROGRAM ORDERING GUIDE

### LVU Series Single Phase EXAMPLE: LVU-2-RT (25VA with Remote Test Switch Option)

System Type	VA/W	Options
<b>LVU</b> - Standard Micro Inverter	<b>2</b> - 25	<b>R</b> - Remote Test Switch
<b>Multi-Volt:</b> 120V In/120V Out <u>OR</u> 277V In/277V Out	<b>5</b> - 50	

#### **LVM Series Single Phase**

#### EXAMPLE: LVM-125-G (125VA with Grid Mount Option)

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

### **LV Series Single Phase**

#### EXAMPLE: LVM-125-G (125VA with Grid Mount Option)

		Enclosure	Model	Output Breakers <sup>2</sup>		ut Breakers <sup>2</sup>		
System Type	VA/W	Color	Туре	Output	AMP	QTY	Options (Pick Any)	
LV	<b>1</b> - 175	<b>R</b> - Red (Standard)	<b>R</b> - Red	1 - Standard	(Blank) - None	5	01-06	<b>B</b> - Floor Mount (Adds 2.7" to Total Height)
Multi-Volt: 120V In/120V Out <u>OR</u> 277V In/277V Out	<b>2</b> - 350		(UL 924)	<b>B</b> - Normally On	10		<b>C</b> - Status Monitoring Dry Form C Contacts	
	<b>3</b> - 550			<b>N</b> - Normally Off <sup>3</sup>	15		<b>DR</b> - Dimming Relay (Breaks 0-10V Dimming Signal)	
	<b>4</b> - 750			<b>S</b> - Switched <sup>4</sup>	20		<b>F</b> - Battery Charger Upgrade (12-Hour Recharge)	
	<b>5</b> - 1100					•	LVST - Start Up & Same Day Training	
1) VA = W		•					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

9	System		Battery	Output Breakers <sup>3</sup>						
Input/Output <sup>1</sup>	Туре	kVA/kW <sup>2</sup>	Type	Output	AMP	QTY	Options (Pick Any)	Warranty <sup>7</sup>		
<b>1</b> - 120/120	EM	<b>1</b> - 1.0	<b>S</b> - Standard	<b>BA</b> - Normally On 120V	10	01-10 <sup>3</sup>	A <sup>6</sup> - Remote Summary Alarm Panel	2YW <sup>4</sup> - Start-Up and Same Day Training, extends electronics warranty to 2-years		
<b>2</b> - 277/277		<b>2</b> - 1.6	(VRLA)	<b>NA</b> - Normally Off 120V	16		<b>BL</b> - Breaker Lock(s)			
		<b>3</b> - 2.2		<b>BD</b> - Normally On 277V	20	]	<b>F</b> - Floor Mount			
		<b>4</b> - 2.8		ND - Normally Off 277V	25	1	(Adds 4" to Total Height)			
			ı		32	1	<b>M</b> - Internal Maintenance Bypass <sup>5</sup> <b>3YP</b> - 3-Yea			
1) Only single phase voltages available.							<b>S</b> - Summary Fault Dry Form C Contacts	Preventative Maintenance Plan		
2) kVA = kW  7) Unless output size if healest are specified a single output breaker will be qualied with each unit and the outrant rating						<b>T</b> - Output Trip (Supervised) Alarm	5YW - 5-Year Extende			
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),						ed (1-pole),	<b>W</b> - Wall Mount Bracket	Electronics Warranty		
6 supervised (1-pole).							<b>Y</b> - Battery Strapping	TR - Training		
<ul> <li>4) One year warranty is standard, without factory start-up (2VW option).</li> <li>5) Option "M" is typically "make before break." A "break before make" switch is offered optionally.</li> <li>6) Option "A" does not require option "S". They can be ordered individually or together.</li> </ul>							<b>Z</b> - Seismic/Raised Floor (Adds 4" to Total Height)	(If Required Other than Day of Start-Up		



7) 10-year prorated warranty on batteries...

