

ONLINE EMERGENCY LIGHTING INVERTER

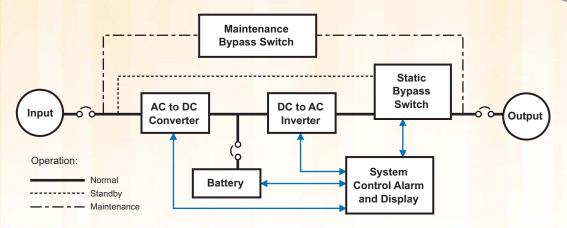
Keep the lights "ON" when you need them the most.

Three Phase 3 KW - 125 KW

Made In The USA

Defends your environment against unwanted power outage and electrical disturbances by providing:

- DSPM Watchdog software always on guard.
- Display monitor keeps you in control 24/7.
- Dependable DSP/PWM technology for unsurpassed reliability.
- Economical for the lowest overall cost for your light safety, with an Energy Star Rating.
- Temperature compensating technology that controls batteries for the longest battery life.
- Sealed maintenance free batteries.
- Full light output for entire 90 minutes.
- Self-diagnostics for a safe and secure lighted environment.
- Pure sine wave output for all types of lamps.
- ECM module is a patented technology used by DSPM.
- Backup solutions for multiple applications such as: indoor and outdoor emergency lighting, exits, cash registers, computers, strategic electronics and more!
- 10 Year pro-rated battery warranty.
- 5 Year power train warranty.
- Meets federal, state and local codes: UL924, NFPA 101, NFPA 70, NEC and OSHA.
- Cities of Chicago and New York Approved.
- Complies with the Buy American Act.





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*Standard Dowar Lovala	**20 45 60 90 100 120 160 200						
Standard Fower Levels	.**3.0, 4.5, 6.0, 8.0, 10.0, 12.0, 16.0, 20.0,						
*Input Voltage	24.0, 30.0, 40.0, 60.0, 80.0, 100.0 and 125.0 KW						
	208Y/120, 480Y/277, 208 or 480VAC						
*Input Voltage Range							
*Output Voltage							
	±3% for all loads and battery discharge mode						
*Output Frequency Range							
	Sine-wave <5% @ 100% linear load						
Crest Factor	21						
Input Protection							
Output Protection	Output Main Circuit Breaker						
Surge Protection	.The unit will protect itself and the load						
	against surges as defined in						
	ANSI/EEE C62.45 category A and B						
Battery	Sealed maintenance-free (AGM) lead calcium						
Recharge Current	Conforms to UL924 standards						
	Provision for hardware connection of						
	external battery cabinets or DC source						
Efficiency							
	<45dB measured on Response Curve "A"						
Safety Agencies							
Operating Temperature							
Storage Temperature							
Humidity							
*Consult factory for others.							
**No line to line loads for 3.0 - 6.0 kw u	units.						
Specifications subject to change without notice.							



Eternalight	Power	UPS			Battery				Weight
3 Series	Rating	Cabinet Dimensions			Cabinet Dimensions				(combined)
OE3 (Consult factory for others)	KVA/KW	W	Н	D	No.	W	Н	D	(lbs)
	3	42"	71"	22.5"	not required				980
	4.5	42"	71"	22.5"	not required				1100
	6	42"	71"	22.5"	not required				1350
	8	42"	71"	22.5"	1	42"	71"	22.5"	1700
	10	42"	71"	22.5"	1	42"	71"	22.5"	2250
	12	42"	71"	22.5"	1	42"	71"	22.5"	2700
	16	42"	71"	22.5"	1	42"	71"	22.5"	2950
	20	42"	71"	22.5"	2	42"	71"	22.5"	3800
	24	42"	71"	22.5"	2	42"	71"	22.5"	4350
	30	42"	71"	22.5"	2	42"	71"	22.5"	5150
	40	42"	71"	22.5"	3	42"	71"	22.5"	6790
	60	50"	71"	32"	Consult Factory				
	80	50"	71"	32"	Consult Factory				
	100	50"	71"	32"	Consult Factory				
	125	50"	71"	32"	Consult Factory				

DIGITAL SIGNAL POWER MANUFACTURER www.DSPMinc.net



ECM - Environmental Control Module NOF120 - Normally OFF Circuit 120VAC NOF227 - Normally OFF Circuit 277VAC NOH120 - Normally OFF "Hold On" 120VAC NOH227 - Normally OFF "Hold On" 277VAC OCB - Output Circuit Breaker(s) EPO- Emergency Power Off RSSP - Remote Indicator Panel EIR - Ethernet Interface with RS232 FAX - Fax Modem FC - Form C Contacts SRB - Seismic-Rated Bracket STU3 - Onsite Startup IDB - Internal Dimmer Bypass EMB - External Maintenance Bypass EW - Extended Warranty

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Represented by: