

# ETERNALIGHT MICRO ELITE

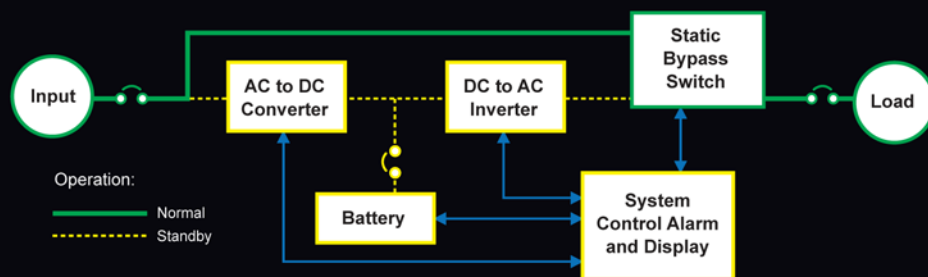
## STAND-BY EMERGENCY LIGHTING INVERTER

KEEP THE LIGHTS "ON" WHEN YOU NEED THEM THE MOST

### SINGLE PHASE 525W - 1050 W

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

- DSPM Watchdog software always on guard.
- Dependable DSP/PWM technology for unsurpassed reliability
- Economical for the lowest overall cost for your light safety, with an Energy Star Rating.
- Sealed maintenance-free batteries.
- Full light output for entire 90 minutes.
- Self-diagnostics for a safe and secure lighted environment.
- 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 solutions, and more!
- 10 Year pro-rated battery warranty.
- 5 Year power train warranty.
- Listed to UL924, UL1778, and UL508.
- Cities of Chicago, Los Angeles and New York approved.
- Environmentally friendly.
- Complies with the Buy American Act.



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ENGINEERED FOR  
**LED IN-RUSH**  
082-0021-03 NR

# ETERNALIGHT MICRO ELITE

## STAND-BY EMERGENCY LIGHTING INVERTER

KEEP THE LIGHTS "ON" WHEN YOU NEED THEM THE MOST

### SINGLE PHASE 525W - 1050 W

- 525, 850, and 1050 Watts.....Standard Power Levels
- 120, 208,240, 277 or 480 VAC.....Input Voltage
- +10%. -15%.....Input Voltage Range
- 120, 277, 120/240 or 120/277 VAC.....Output Voltage
- ±5% for all loads and battery discharge mode.....Output Voltage Regulation
- 60 Hz, ±1%.....Output Frequency Range
- 2.5:1 typical.....Crest Factor
- Input Main Circuit Breaker.....Input Protection
- Output Main Circuit Breaker.....Output Protection
- The unit will protect itself and the load.....Surge Protection against surges as defined in ANSI/IEEE C62.45 category A and B
- Sealed maintenance-free (AGM) lead calcium.....Battery
- Conforms to UL924 standards.....Recharge Current
- Provision for hardware connection of.....External Battery external battery cabinets or DC source
- ≥99% at 100% linear load.....Efficiency
- <45dB measured on Response Curve "A".....Audible Noise
- UL924 and UL1778.....ETL Listed
- 0° to 40°C (32° to 104°F).....Operating Temperature
- 20° to 60°C (-4° to 140°F).....Storage Temperature
- 5 - 95%, Non-condensing.....Humidity
- LED Displays Alarms and Diagnostics.....Monitoring
- 16msec - 60msec.....Transfer Time



**Options:**

- ECM - Environmental Control Module
- NOF - Normally OFF Circuit
- OCB - Output Circuit Breaker(s)
- STUM - Onsite Startup
- EW - Extended Warranty
- RSSP - Remote Indicator Panel
- FC - Form "C" Contacts

Specifications subject to change without notice.

Micro Series	Power Rating	UPS			Weight
		Cabinet Dimensions			
	W	W	H	D	(lbs)
SEMEL	525	25"	22"	12"	157
	700	25"	22"	12"	200
	875	25"	22"	12"	200
	1050	25"	22"	12"	207



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