

**E3MAC SERIES** *LARGE INVERTER*



- Single Phase:** 1.0 - 12.5 KVA Range
- Split Phase:** 2.2 - 12.5 KVA Range
- Two Phase:** 2.2 - 12.5 KVA Range
- Three Phase:** 3.0 - 18.0 KVA Range

**BATTERY OPTIONS\***

- VRLA Maintenance Free Batteries - 10 Year Pro Rated Warranty
- EBW 20 Option - VRLA Maintenance Free Batteries with 20 Year Pro Rated Warranty
- Pure Lead Battery Option - High Temperature Applications

\*Please See E3MAC Inverter Systems Manual for More Information

**E3** *MINI INVERTER*



**300 / 375 / 500 / 550 Watts of Pure Sine Wave Output**

- Smart Self-Diagnostic Circuit that Retains and Logs Critical Data
- Compatible with All Lighting Loads Including LED and HID
- Unique Output Overload Designed to Withstand Initial Load Inrush Up to 400%

**E3MINI** *SMART MINI INVERTER*



**125 / 250 Watts of Pure Sine Wave Output**

- 120/277V Field Selectable Voltage
- Multi-Purpose Outputs
- Integrated Dimming Available – 0-10V and DALI

**OPTIONAL AVAILABLE FEATURES\***

**Programmable Terminal Block (TB)**

Allows inverter operations to be output to another system.

**Maintenance Bypass Switch (MB)**

Internal switch to bypass all inverter operations.

**Trip Alarm (TA)**

Notifies the instrument panel if any breaker output is tripped.

**Long Delayed Transfer (LD)**

Customizable transfer time.

**Remote Annunciator (RA)**

A LED indicator and audible alarm which enable the user to monitor the status of the inverter from a remote location where the annunciator is mounted.

**Keyed Entry (KE)**

Locking cabinet with key for areas where unauthorized tampering is a concern.

**Seismic Restraints (Z4)**

Shake table tested and seismic certified with California Building Code (CBC) 2016.

**Factory Start-Up (FS)**

Includes an on-site visit from an Isolite Technician for inverter activation and demonstration. Extends electronic warranty from a standard of 2 years to 3 years.

**Maintenance Plan (M#)**

Choose between 1 year (M1) or 5 year (M5) maintenance plans.

**Extended Warranty**

Additional option to extend electronic warranty up to 5 years. Only available if FS option was purchased as well.

\*Please See E3MAC Inverter Systems Manual for More Information

**ADDITIONAL INFORMATION**

E3MAC, E3, and E3MINI Series Inverters are designed, built, tested, and shipped from our factory in Treviso, Pennsylvania. We also have our IMI series available in our San Luis Obispo, California, warehouse for quick ship.

In-house quote team that gets hands on from the design build standpoint to ensure units meet the application from the get go.

Dedicated technical support team that handles factory start-up (both physical and over the phone) and also provides continued product support throughout the life of the unit. For technical support please call **1-800-967-5573**.

Educational opportunities available regarding entire Isolite Inverter Lineup. Contact Isolite for additional information.