



ICA®

The Best *Solution* for Power System



Uninterruptible Power Supply

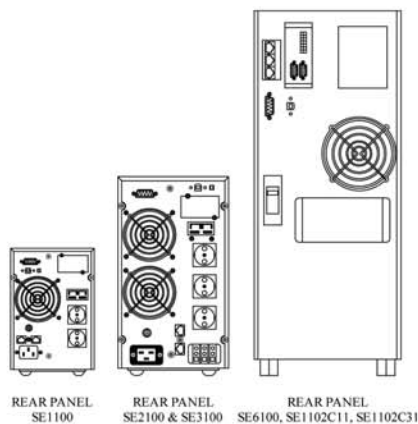


- True Online Sinewave Output
- Power Factor Correction Circuit
- High Frequency PWM Technology
- Double Conversion On Line Topology
- Electronic Output Short Circuit Protection
- EMI / RFI Filter
- Computer Interface RS-232 & USB
- Intelligent / Smart Slot
- Dual Press Button for On / Off (1 - 3KVA)
- Ready for Parallel up to 4 Unit (6 - 10 KVA)
- Automatic Battery Test
- Compact Design
- Easy to Install
- Wide Input Voltage Range
- Software Bundle
- High Efficiency
- High Reliability
- Audible and Visual Indicator
- Auto Restart
- ECO Mode Available
- EPO Function
- Settable Output Voltage

Protect your computers and sensitive equipments from any electrical disturbance.

| ITEM | | UNIT | SPECIFICATION | | | | | REMARKS | |
|----------------------------------|-------------------|------|---|-----------------|--------------|--------------------------------------|---------------|-------------------|--------------------------|
| MODEL | | | SE1100 | SE2100 | SE3100 | SE6100 | SE1102C11 | | SE1102C31 |
| Capacity | | VA/W | 1000 / 900 | 2000 / 1800 | 3000 / 2700 | 6000 / 5400 | 10000 / 9000 | | |
| AC | Voltage | V | 110 ~ 290 | | | 120 ~ 276 | | 208 ~ 478 | At certain load |
| | | | 1 Phase | | | | | 3 Phase | |
| IN | Frequency | Hz | 45 ~ 65 | | | | | 50Hz or 60Hz | |
| PUT | Protection | A | 6 | 12 | 16 | 40 | 63 | | |
| DC | Voltage | V | 36 | 72 | 96 | 192 | 240 | | |
| IN | Internal Battery | | 3 x 12V,7 AH | 6 x 12V,7 AH | 8 x 12V,7 AH | 16 x 12V, 7AH | 20 x 12V, 7AH | | Sealed lead acid battery |
| PUT | Protection | | Fuse | | | | | | |
| CHG | Topology | | Switching Regulation | | | | | | |
| | Floating Voltage | V | 40.8 | 81.6 | 108.8 | 217.6 | 272 | | |
| I | Wave Form | | Sine Wave | | | | | | |
| N | Distortion | | < 3% THD | | | < 2% THD | | Linear Load | |
| V | Topology | | Online Double Conversion | | | | | | |
| O | Voltage | V | 220 ± 1% | | | | | 1 Phase | |
| U | Frequency | Hz | 50 ± 1% | | | | | | |
| T | Efficiency | % | ≥ 90 | | | | | At Full Load | |
| Transfer Time When AC Input Loss | | ms | 0 | | | | | Mains ↔ Inverter | |
| Static Transfer Switch | | ms | 2 | | | 0 | | Mains ↔ Bypass | |
| Back Up Time | | min | 10 | | | | | Depending on Load | |
| BUZ ZER | AC Input Abnormal | | Intermittent With 4 Seconds Interval | | | Intermittent With 2 Seconds Interval | | | |
| | Battery Low | | Intermittent Sound With 1 Second Interval | | | | | | |
| Operation Temperature | | °C | 0 ~ 40 | | | | | | |
| Dimension | | mm | 400x144x215 | 470 x 191 x 336 | | 502 x 250 x 616 | | D x W x H | |
| Weight | Kg | | 12 | 23.8 | 28.8 | 62 | 64 | NETTO | |
| | | | 13 | 25.8 | 30.8 | 67 | 68 | GROSS | |

Specifications are subject to change without prior notice



Contact Person



481-41H0010-210