<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>1KVA</td>
</tr>
<tr>
<td>Battery Capacity</td>
<td>90Ah</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Lead Acid</td>
</tr>
<tr>
<td>Battery Voltage</td>
<td>12V</td>
</tr>
<tr>
<td>Input Voltage</td>
<td>120V 50/60Hz</td>
</tr>
<tr>
<td>Output Voltage</td>
<td>220V 50/60Hz</td>
</tr>
<tr>
<td>Input Frequency</td>
<td>50/60Hz</td>
</tr>
<tr>
<td>Output Frequency</td>
<td>50/60Hz</td>
</tr>
<tr>
<td>Input Current</td>
<td>10A</td>
</tr>
<tr>
<td>Output Current</td>
<td>10A</td>
</tr>
<tr>
<td>Input Power Factor</td>
<td>0.8</td>
</tr>
<tr>
<td>Output Power Factor</td>
<td>0.8</td>
</tr>
<tr>
<td>Efficiency</td>
<td>90%</td>
</tr>
</tbody>
</table>

### Features

- Centralized/Parallel Control with Modular Distributed Control
- Compact-size, Highest Efficiency, and Most Durability
- High-Power Density and High Power Factor
- User-Friendly Operation
- High Efficiency
- Easy Installation and Support
- High Power Density up to 75% for space saving
- Compact in size only 42kg

The Megapower Sub-Rack Three-Level Modular Online UPS series, featuring with 100% High Quality of Power, is designed for Critical Environment and Data Centers, Central Equipment Rooms, Telecoms and Internet Switching Stations and other mission-critical application, which is demanding for high-reliability Protection.

**KSTAR New Energy Co., LTD.**
Unit 8, 10F, No. 89, Xing Ren Rd., Sec. 1, Shin Chuang Dist., New Taipei City, Taiwan 22147

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**MegaPower Sub-Rack Three-level Modular UPS Series**

- **Model:** KBA-1KVA/220V
- **Input:** 120V 50/60Hz
- **Output:** 220V 50/60Hz
- **Input Current:** 10A
- **Output Current:** 10A
- **Input Power Factor:** 0.8
- **Output Power Factor:** 0.8
- **Efficiency:** 90%
- **Battery Capacity:** 90Ah
- **Battery Type:** Lead Acid
- **Battery Voltage:** 12V
- **Input Frequency:** 50/60Hz
- **Output Frequency:** 50/60Hz
- **Input Voltage:** 120V 50/60Hz
- **Output Voltage:** 220V 50/60Hz
- **Weight:** 42kg

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**Features**

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The Megapower Sub-Rack Three-Level Modular Online UPS series, featuring Highest Reliability with Dual Energy Control Module Design, Redundant Auxiliary Power Supply and Fan, Efficient Air Cooling, Space-saving and Simplest Service, and Marine-friendly with High Input Harmonics and Advanced PFC, Blackout Protection, is an ideal solution to Small and Medium-sized Server Rooms and Data Centers, Central Equipment Rooms, Telecoms and Internet Switch Rooms and other mission-critical application, which is demanding for unbreakable Protectronic.

### Features
- Centralized Parallel Control with Modular Distributed Control
- Greater List of Components
- Six Parallel Redundancy
- Enhanced Power Factor with Power Inverter Topology
- Dual Energy Control Modules Design
- Panel for Intelligent Charging Water
- Load Bus Synchronization
- Transformer Power Factor up to 98% and Full Load
- Power Supply Module IP20 data and UPS frame
- Versatile communication interface provided for different applications
- Back-up Protection
- Stable Power and Acoustics Free

### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Output Capacity</th>
<th>Input Voltage</th>
<th>Input Frequency</th>
<th>Output Voltage</th>
<th>Output Frequency</th>
<th>Input Current</th>
<th>Output Current</th>
<th>Input Power Factor</th>
<th>Output Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3000</td>
<td>30 kW</td>
<td>230/400V</td>
<td>50/60 Hz</td>
<td>230/400V</td>
<td>50/60 Hz</td>
<td>100 A</td>
<td>100 A</td>
<td>0.8</td>
<td>0.8</td>
</tr>
<tr>
<td>M4000</td>
<td>40 kW</td>
<td>230/400V</td>
<td>50/60 Hz</td>
<td>230/400V</td>
<td>50/60 Hz</td>
<td>150 A</td>
<td>150 A</td>
<td>0.8</td>
<td>0.8</td>
</tr>
<tr>
<td>M5000</td>
<td>50 kW</td>
<td>230/400V</td>
<td>50/60 Hz</td>
<td>230/400V</td>
<td>50/60 Hz</td>
<td>200 A</td>
<td>200 A</td>
<td>0.8</td>
<td>0.8</td>
</tr>
</tbody>
</table>

Kstar New Energy Co., Ltd.  
Unit B, No. 82, Xiang Xian Det. 1, Shihua Dist., New Taipei City, Taiwan 22147  
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Megapower Sub-Rack  
Three-level Modular Online UPS Series

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**Image Description:**
- The image contains a table of specifications for the Megapower Sub-Rack Three-Level Modular Online UPS series, detailing output capacity, input voltage, frequency, and current details for different models (M3000, M4000, M5000).
- The table includes columns for the model, output capacity, input voltage, input frequency, output voltage, output frequency, input current, output current, input power factor, and output power factor.
- The specifications are presented in a clear, concise manner, ensuring easy readability for users.
- An illustration of the UPS series is also provided, showing the product and its applications.
- The contact information for Kstar New Energy Co., Ltd. is included at the bottom of the page, providing a means for prospective clients to reach out for more information or inquiries.