30A Single Phase Power Distribution Panels

Overview
This document highlights standard 30Amp AC General Single Phase Power Distribution configurations.

All AC General are made with UL Listed or Recognized components and solidly built to provide years of trouble-free service life.

If you don’t see a scheme that works for your application, contact us. AC General has created a wide catalog of distribution panels to leverage a solution for your unique needs.

Part Number List
- 010-120-30
- 010-120-30R
- 010-120-30R1
- 010-120-30PR1
- 100-120-30
- 100-120-30R
- 100-120-30R1
- 100-120-30PR1

Part Number 010-120-30
- (10) 120V duplex outputs
- Front panel bulkhead power input or 6 ft. line cord input
- Power switched via main circuit breaker
- AC Power line filter provides superior noise and transient protection for your equipment
- Long lasting LED phase indicators
- High quality connectors

Part Number 100-120-30
- Notional Schematic
- (10) 120V duplex outputs
- Front panel bulkhead power input or 6 ft. line cord input
- Utility output provides an unswitched source of power for station computers or other constant-ON equipment
- Remote Control option provides convenient way to switch power. Mating Remote cable is provided
- Optional Phase Monitoring provides AC line protection for under-voltage
- Long lasting LED phase indicators
**Mating Power Connectors**

<table>
<thead>
<tr>
<th>Power Input Mate</th>
<th>Hubbell 2613, NEMA L5-30P, 2P/3Wire Connector Body</th>
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</thead>
<tbody>
<tr>
<td>Duplex Outputs</td>
<td>NEMA 5-15P or 5-20P, 2P/3Wire Plug</td>
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</tbody>
</table>

**Breaker Table**

<table>
<thead>
<tr>
<th>CB</th>
<th>Function</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Mains (All)</td>
</tr>
<tr>
<td>2</td>
<td>J2/3</td>
</tr>
<tr>
<td>3</td>
<td>J4/5</td>
</tr>
<tr>
<td>4</td>
<td>J6/7</td>
</tr>
<tr>
<td>5</td>
<td>J8/9</td>
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<tr>
<td>5</td>
<td>J10/11</td>
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