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| Document Number: 140418JL | Originator: Jon Landau | Date: August 20 th , 2020 |
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| Data Sheet |
| PG400-UPS-HR-LBI |



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| Document Number: 120514JL | Originator: / Sign: | Approved By: / Sign: |
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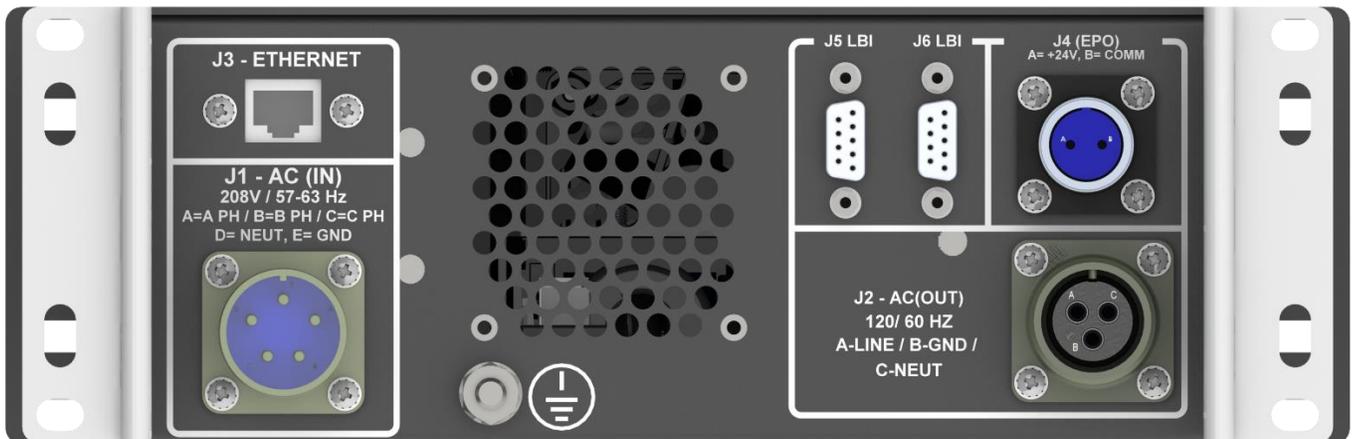
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| SPECIFICATION | VALUE | UNITS |
|--------------------------------|---|----------|
| AC Output | | |
| Rated Voltage | 120 Pure Sine Wave ($\pm 5\%$) | Volts AC |
| Frequency | 60 ($\pm 0.25\%$) | Hertz |
| Rated Max. Current | 3.4 | Amps |
| Max. Rated Power | 400 | Watts |
| Phase | Single | |
| Total Harmonic Distortion | <5% (w/Resistive Load) | % |
| Run Time on Battery | >8 @ 25°C, 80% Load (zero output below 0C) | Minutes |
| Transfer Time to Battery | Instant, On-Line conversion | |
| AC Input | | |
| Voltage Range (Universal) | 208, 3 Phase | Volts AC |
| Frequency Range | 57 - 63 | Hertz |
| Nominal Current | 2/phase | Amps AC |
| Inrush Current (typical) | 40 | Amps AC |
| Efficiency (typical) | ≥ 80 | % |
| Power Factor (typical) | >0.95 | |
| Leakage Current | <3 @ 120VAC | mAmps AC |
| Conversion | Double, On-Line | |
| Isolation | | |
| AC Input to AC Output | Yes | |
| Internal Battery Module | | |
| Rating | 28 | Vdc |
| Ampacity | 2.50 | Ah |
| Type | Lithium Iron Phosphate | |
| Recharge Time | 3 - 4 Hours to 95% after full discharge | |
| Protection | | |
| Over Load | Yes | |
| Output Short Circuit | Yes | |
| Over Temperature | Yes | |
| AC Input Protection | Yes | |
| SNMP v3 | | |
| | AC Input present, Battery Status (charging, discharging, charged), AC Output Active, Over Temperature | |

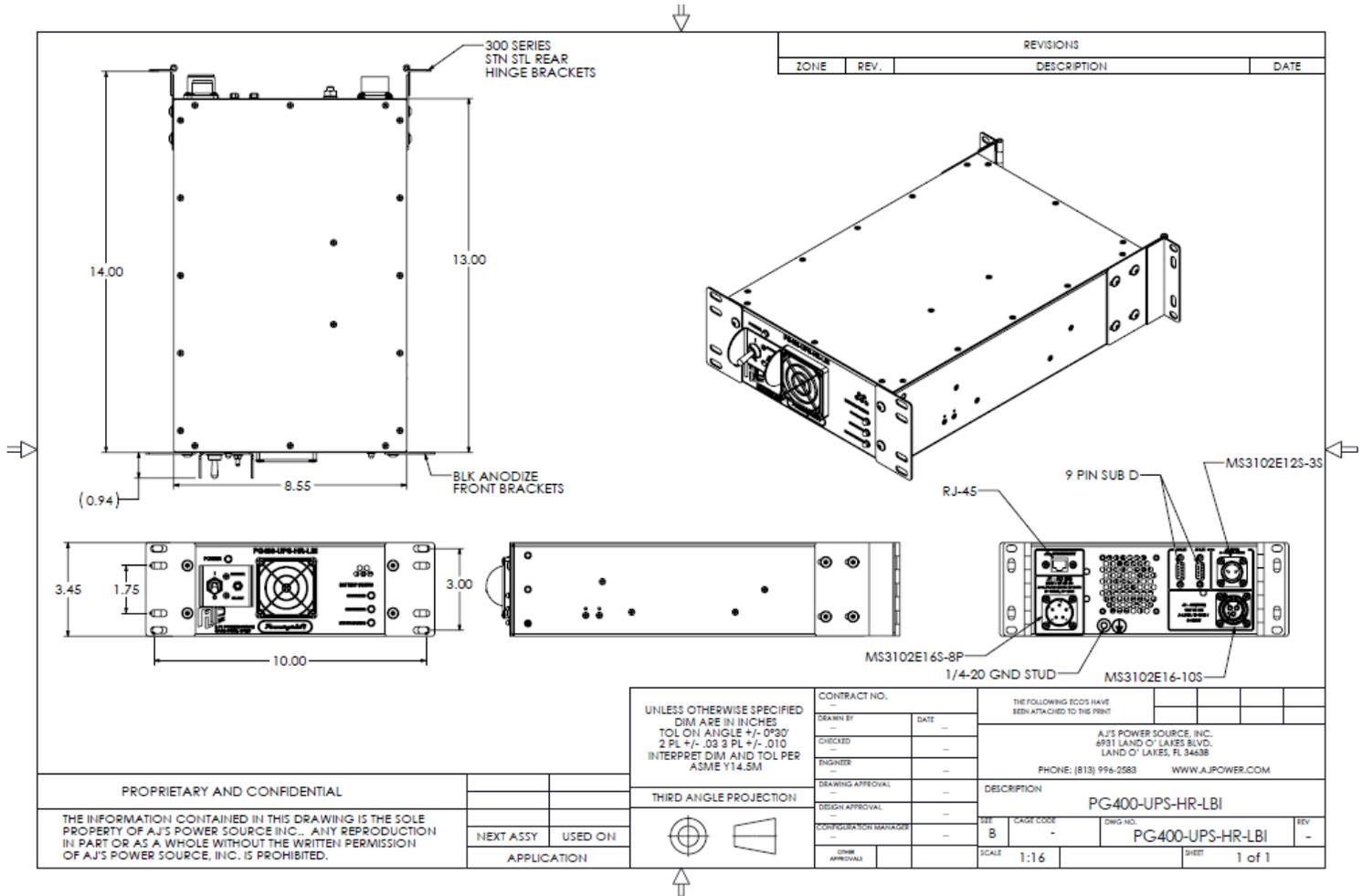
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|------------------------|-------------------------------------|------|
| Dimensions | 3.45H x 8.55W x 13D | inch |
| Mounting | 2U Height, 14 Inch Depth, Half Rack | |
| Mounting Hardware | Front Front/Hinged Rear Brackets | |
| Weight | 12.0 | lbs. |
| Material - Chassis | Aluminum | |
| Color/Finish - Chassis | Black #F63-B70 / Light Texture | |



PG400-UPS-HR-LBI
Front View



PG400-UPS-HR-LBI
Rear View



PG400-UPS-HR-LBI
Mechanical Drawing