

# **OVERVIEW**

Basic Upgradeable rPDUs provide reliable power distribution to critical IT equipment within a rack or cabinet.

### **Benefits**

- With the Geist Upgradeable hot-swap technology, users may easily transform basic rPDUs to metered or monitored PDUs with the addition of the appropriate Interchangeable Monitoring Device (IMD).
- Reliable rack power distribution.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.

# Part #: VP1N3100

Model Number: MN01X1R1-12CF18-3TL6A0H10-S

Category: Basic

Sub Category: Upgradeable

Power Configuration: 30A, 208V, 4.9kW

Physical Configuration: 19in / 483mm, Horizontal

Product Summary: rPDU, Basic Upgradeable, 30A, 208V, 4.9kW, Horizontal, (12) Combination C13/C19,

10ft power cord with L6-30P, Black Powder Coat.

Monitoring: No Monitoring (Upgradeable with IMD module)

Plug Form: Receptacle:





Combination C13/C19 (Quantity: 12)

## **Chassis Color Options:**













To discuss color options, contact your local sales representative.

## **Product Specification and Options**

### **System Features**

| Monitoring                   | No Monitoring (Upgradeable with IMD module) |
|------------------------------|---|
| Quantity Of Inputs           | 1   |
| Voltage                      | 200-240V                                    |
| Current                      | 30A   |
| VA per Input (Load Capacity) | 4.9kW (208V)                                |
| Frequency                    | 50/60Hz                                     |

| Over Current Protection          | (2) 20A Double Pole Magnetic Breakers   |
|----------------------------------|---|
| Switch                           | Breaker/Switch Combination  |
| Power Cable Wire Gauge           | 10/3  |
| Power Cable Length               | 10ft / 3m   |
| Power Entry Location             | Left Rear   |
| Plug Type                        | NEMA L6-30P Twistlock   |
| Receptacle/Socket Type #1        | Combination C13/C19   |
| - Quantity on Rear               | 12  |
| - Quantity per Breaker           | 6   |
| - Circuit Color ID               | 2 Circuit = Orange, Green   |
| - Style                          | Individual  |
| - Voltage per Receptacle/Socket  | 208V  |
| Maximum Operating Temperature    | 60C / 140F  |
| Heavy Steel - Powder Coat Finish | Black   |
| Configuration                    | 1U  |
| Adjustable Mount Brackets        | Yes   |
| Country of Origin                | USA, TAA Compliant and Buy American Act COTS Compliant  |
| Product Warranty                 | 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years |
| Certification/Agency Approvals   | UL & c-UL Listed 62368-1  |
| Certification/Agency Approvals   | RoHS Compliant  |
| Certification/Agency Approvals   | FCC Part 15 Class A Conformance   |
| Chassis Dimensions (HxWxD)       | 1.72in x 17in x 9in   |
| Shipped Weight                   | 12lbs (5.44kg)  |
|                                  |   |