

## Single-Phase Basic PDU, 5/5.8kW 30A 208/240V, 1U Horizontal Rackmount, 10 C13 outlets, NEMA L6-30P input plug

MODEL NUMBER: PDUH30HV



### Highlights

- Basic single phase 30A 208/240V PDU
- 1U horizontal rackmount installation
- NEMA L6-30P input; 12 ft. / 3.6m line cord
- 10 C13 outlets (2 front / 8 rear)
- Reversible housing; 5.2 in. / 13.2 cm depth

### Applications

Ideal for datacenter power distribution in datacenter equipment racks, network closets and other IT applications

### Package Includes

- PDUH30HV PDU
- Warranty information
- Instruction manual

### Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

### Features

- 30A single phase 208/240V Basic Power Distribution Unit / PDU (agency de-rated to 24A continuous)
- Attached NEMA L6-30P 30A 208/240V input plug with 12 ft. / 3.6m line cord
- 1U horizontal rackmount format installs in one rack space
- 10 C13 outlets (2 front-facing / 8 rear-facing)
- Mounting flanges are reversible front or rear facing installation
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats

## Specifications

<b>SELECTOR</b>	
Selector Type	PDU'S
<b>General Info</b>	
Product Group	PDUS
<b>SELECTOR</b>	
Digital Load Meter	No



Redundant Power Cords	No
SNMP Compatible	No
<b>OVERVIEW</b>	
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
PDU Type	Basic
<b>OUTPUT</b>	
Output Capacity	Total capacity 5kW (208V), 5.3kW (220V), 5.8kW (240V), 4.8kW (200V), 24A total capacity, 16A max per breaker bank, 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Nominal Voltage	200-240V nominal, single phase
Overload Protection	Two 20A double pole breakers power 5 C13 outlets each
Outlet Quantity / Type	10 C13
Outlet Type	IEC-C13
<b>INPUT</b>	
PDU Input Voltage	200; 208; 220; 240
Maximum Input Amps	30
Maximum Input Amps Details	30A maximum (agency de-rated to 24A continuous)
PDU Plug Type	NEMA L6-30P
Input Cord Length (ft.)	12
Input Cord Length (m)	3.6
Input Phase	Single-Phase
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	3 x 20.25 x 11.25
Shipping Dimensions (hwd / cm)	7.6 x 51.4 x 28.6
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 5.2
Unit Dimensions (hwd / cm)	4.3 (1U) x 43.9 x 9.5
Material of Construction	Steel
Form Factors Supported	1U rackmount, 0U vertical mount, wallmount and under-counter
PDU Form Factor	Horizontal (1U, 2U, etc)
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	-15C to +50C (+5F to +122F)
Relative Humidity	5-95% non-condensing



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<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA), CSA (Canada), RoHS
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	5-year limited warranty

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