

5/5.8kW Single-Phase Metered PDU, 208/240V Outlets (6-C19 & 24-C13), L6-30P, 10ft Cord, 0U Vertical

MODEL NUMBER: **PDUMV30HV**



Description

Tripp Lite single phase Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital display. Enables visual monitoring of PDU load levels to prevent overloads as additional equipment is added. Offers reliable rackmount multi-outlet power distribution 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. Included C20 and C14 plug-lock inserts connect to your components' plugs to ensure they remain connected and continuously powered.

Features

- 30A single phase 208/240V Metered Power Distribution Unit / PDU (Agency derated to 24A continuous)
- Set of two lighted meters report PDU output current in amps for each output load bank
- Attached NEMA L6-30P 30A 208/240V input plug and 10ft / 3m cord
- 0U 63.75in / 162cm vertical rackmount format installs using no rack spaces
- 30 output receptacles (6 C19, 24 C13)
- Outlets are arranged in two 15 outlet load banks, each with separate 15A breaker and current metering
- Toolless installation in button-mount compatible equipment racks
- Included plug-lock inserts ensure components remain connected and powered

Specifications

OVERVIEW	
UPC Code	037332139351

Highlights

- Metered single phase 30A 208/240V, 0U 63.75in / 162cm vertical rackmount PDU
- Pair of digital meters report output current in amps for each load bank
- Attached 10ft / 3m cord with NEMA L6-30P input plug
- 30 outlets (6 C19, 24 C13) in two separately breakered load banks
- Ready for immediate toolless 0U installation

Package Includes

- PDUMV30HV 63.75 inch Metered PDU
- Plug-lock inserts (6 C20, 24 C14)
- Spare installation buttons, 2.9 mm/4.6 mm
- Set of mounting brackets and installation hardware
- Owner's Manual



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

PDU Type	Metered
INPUT	
PDU Input Voltage	200; 208; 240
Recommended Electrical Service	30A 208/240V
Maximum Input Amps	30.0
Maximum Input Amps Details	Agency de-rated to 24A continuous
PDU Plug Type	NEMA L6-30P
Input Phase	Single-Phase
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
OUTPUT	
Output Capacity Details	5.8kW (240V), 5kW (208V), 4.8kW (200V) total capacity / 30A max (Agency de-rated to 24A), 15A max per breakered outlet bank; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(24) C13; (6) C19
Output Nominal Voltage	200; 208; 240
Overload Protection	Two 15A breakers protect 15 outlets each
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Set of 2 digital current meters continuously report PDU output current in amps for Bank 1 (15A max) and Bank 2 (15A max) outlets
Front Panel LEDs	Includes 2 built-in 2-character LED meters to display power consumption of items plugged into each separately breakered 15A loading bank.
Switches	n/a
PHYSICAL	
Form Factors Supported	0u vertical installation in equipment racks, plus under-counter and wallmount
Material of Construction	Aluminum
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	12.70 x 7.62 x 165.10
Shipping Dimensions (hwd / in.)	5.00 x 3.00 x 65.00
Shipping Weight (kg)	5.17
Shipping Weight (lbs.)	11.40
Unit Dimensions (hwd / cm)	162 x 5.7 x 9.5
Unit Dimensions (hwd / in.)	63.75 x 2.25 x 3.75
Unit Weight (kg)	3.63



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Unit Weight (lbs.)	8.00
ENVIRONMENTAL	
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
Relative Humidity	0-95% non-condensing
STANDARDS & COMPLIANCE	
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico)
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:
<https://www.tripplite.com/products/product-certification-agencies>