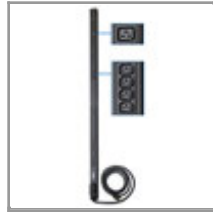# 5/5.8kW Single-Phase Basic PDU, 208/240V Outlets (6 C19 and 32 C13), L6-30P, 10ft Cord, 0U Vertical

MODEL NUMBER: **PDUV30HV**

Highlights

- Basic 0U 63.75 in. vertical rack PDU
- 208/240V 30A maximum capacity
- 10 ft. input cable with locking L6-30P plug
- 38 total output receptacles (6 C19, 32 C13)
- Toolless button-mount installation
- Cord retention brackets keep vital equipment plugs connected

Package Includes

- PDUV30HV 63.75 inch basic PDU with owner's manual
- Set of 2 plug retention brackets and installation hardware
- Set of mounting brackets and installation hardware

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

- 208/240V 30A Basic Power Distribution Unit / PDU
- 30A maximum capacity (Agency derated to 24A continuous)
- Attached L6-30P input plug with 10 ft. / 3m input cable
- 0U, 63.75 in. / 162cm vertical form factor supports installation in 2 or 4 post equipment racks
- 38 total 208V outlets (6 C19, 32 C13) are split equally into two separately breakered 15A loading segments
- Sleeved circuit breaker assembly prevents accidental shutoff and requires no tools to reset if tripped
- Switch-free unfiltered electrical pass-through reliably distributes UPS or generator power to critical networking equipment
- Included cord retention brackets keep vital network equipment plugged in and continuously powered
- Toolless mounting supported in button-mount compatible racks
- Included nut and bolt mounting brackets support installation in non button-mount compatible racks and other flat surfaces

Specifications

OVERVIEW	
PDU Type	Basic

OUTPUT	
Output Capacity Details	5kW (208V), 5.8kW (240V), 4.8kW (200V); 30A maximum (agency de-rated to 24A continuous)

Frequency Compatibility	50 / 60 Hz
Output Receptacles	(32) C13; (6) C19
Output Nominal Voltage	200-240V nominal, single phase
Overload Protection	2 15A breakers protect 16 C13 and 3 C19 outlets each
Outlet Type	IEC-C13, IEC-C19
Individual Outlet Switching	No

INPUT	
PDU Input Voltage	200; 208; 240
Maximum Input Amps	30
Maximum Input Amps Details	Agency de-rated to 24A
PDU Plug Type	NEMA L6-30P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
Input Phase	Single-Phase

USER INTERFACE, ALERTS & CONTROLS	
Switches	n/a

PHYSICAL	
Shipping Dimensions (hwd / in.)	64.5 x 3.5 x 4.75
Shipping Dimensions (hwd / cm)	163.8 x 8.9 x 12.1
Shipping Weight (lbs.)	13
Shipping Weight (kg)	5.9
Unit Dimensions (hwd / in.)	63.75 x 2.25 x 3.75
Unit Dimensions (hwd / cm)	162 x 5.7 x 9.5
Unit Weight (lbs.)	8
Unit Weight (kg)	3.6
Material of Construction	Metal
Form Factors Supported	0u vertical installation in equipment racks, plus under-counter and wallmount
PDU Form Factor	Vertical (0U)

ENVIRONMENTAL	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000

Operating Elevation (m)	0-3000
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico)
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty