

# V600™ Cabinet

Regional Availability - India, Africa, Latin America

The V600 cabinet provides a robust, cost-effective enclosure solution that is ideal for use in conjunction with the V800™ data center cabinet. While not compatible with V800 Zero-U cable management accessories, it shares a common appearance for standard cabinet applications and is ideal for use as a server cabinet.

## Lightweight Stability

Design provides an extremely stable, high-capacity cabinet without excessive weight

## High-Flow Doors

Contoured high density perforated door provides up to 71% perforation exceeding major IT equipment air flow requirements

## Enhanced Side Access

Split level side panels provide convenient access to installed equipment

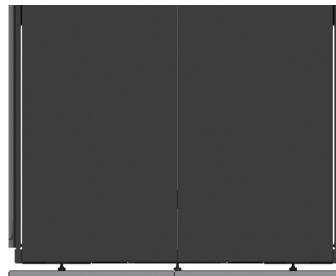
## Full Accessibility Doors

Quick release, field reversible single piece front and split rear doors



## Flexible Mounting Options

Fully adjustable mounting rails can be readily configured to support any range of equipment depths



## Consistent Aesthetics

The V62B cabinet is exactly 1200mm (47.2 in.) deep, allowing for full access to adjacent tiles immediately in front or in back of placed cabinets

# Product Information

## V600 Cabinet Specifications

Parameter	Description
Height*	42U: 2016mm (79.4 in.) 45U: 2150mm (84.6 in.) 48U: 2280mm (89.7 in.)
Width	600mm (23.6 in.)
Depth - External (Door to Door)	V61: 1000mm (39.4 in.) V62: 1200mm (47.2 in.)
Depth - Usable (Rail-to-Rail Max.)	V61: 806mm (31.8 in.) V62: 1006mm (39.6 in.)
Weight **	42U V61: 97kg (214 lbs.) V62: 112kg (247 lbs.) 45U V61: 102kg (224 lbs.) V62: 117kg (258 lbs.) 48U V61: 107kg (236 lbs.) V62: 122kg (269 lbs.) V62: 129 Kg (284 lbs.)
Load Rating	Static: 1361kg (3000 lbs.) Dynamic: 1021kg (2250 lbs.)
Base Type	Open
Color	Graphite Black (RAL 9011)
% Door Perforation	71%
U Space Identification	Yes
Lid Cable Access Openings	V61A: 1 (large), 4 (small) V61B: 3 (large), 0 (small) V62A: 4 (large), 3 (small) V62B: 4 (large), 0 (small) Material
Material	CRS of varying thicknesses
Finish	Textured powder coat
Standards Compliance	EIA/ECA-310-E, IP20

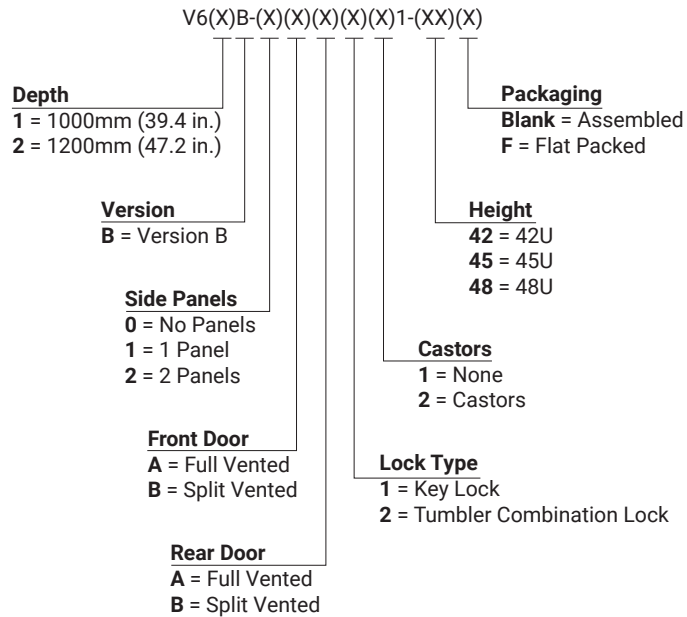
\* Nominal height with adjustable levelling feet or castors

\*\* Does not include packaging

\*Vertical exhaust ducts are compatible with V62B cabinets only. Solid doors should be specified for cabinets using exhaust ducts. Please reach out to Siemon Customer Services for more information.

# Ordering Information

## V600 Cabinet



Includes: 4 equipment rails, 4 levelling feet, 50 M6 cage nuts, 50 combo M6 screws with cup washers, 1 cage nut removal tool, 1 combo torx/philips head screwdriver, 13/14mm wrench, door/side panel keys and 2 stabilizing brackets

## V600 Cabinet Accessories

Part Number	Description
V-TRAY-100-1-(XX)	100mm (3.9 in.) V600/V800 vertical cable tray, set of 2, black
V-TRAY-150-1-(XX)	150mm (5.9 in.) V600/V800 vertical cable tray, set of 2, black
VP-FAN	Top-mount cooling fan panel, 3 fans x 110CFM, 120VAC w/NEMA 5-15P plug
VP-FAN-260	Top-mount cooling fan panel, 3 fans x 110CFM, 260VAC w/C13 plug
VP-T3	Brush guard, large For large center top panel cable openings
V-W	V600 castors V600/V800 castors (set of four), black
VP-GRD	Grounding kit – includes ground bar, ground wire, mounting hardware, and accessories (capacity to support all required grounding connections for a single cabinet)

# Ordering Information

## Cable Management Accessories

Part Number	Description
VP-143	¼-Turn D-Ring Cable Manager 88.9 x 44.5mm (3.50 x 1.75 in.) For use with Vertical PDU/Cable Management Bracket
VCM-25-(XX)-01	Hook and Loop Cable Managers (roll of 25) For use with Vertical PDU/Cable Management Bracket Use (XX) to specify length: 06 = 6", 12 = 12", 18 = 18"
HCM-4-(X)U	RouteIT™ 19" Horizontal Cable Manager w/4" Fingers Use (X) to specify height: 1 = 1U, 2 = 2U, 4 = 4U
PNL-TBLNK010-1S	19" Toolless Blank Filler Panel, 1U (package of 10)
PNL-BRSH-(X)	19" Brush Guard Panel, 1U



VP-FAN(-220)



VP-T3



VP-GRD



VP-143



VCM-25-06-01



HCM-4-2U



PNL-TBLNK010-1S



PNL-BRSH-1

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