

PROLINE® Server Cabinets

PROLINE® FLOTEK™ PC (Passive Cooling) Server Cabinet



Application

Designed deeper to house servers and manage power cables, PROLINE® FLOTEK™ Cabinets rely on optimized passive airflow for thermal management. The cabinets may be placed in data rooms randomly or in hot/cold aisle configurations.

Features

- Rigid front door made of aluminum extrusions and formed perforated steel offers highly attractive appearance and durability
- Fully perforated front and rear doors and fully perforated top allow maximum air movement around equipment; conforms to server manufacturer open space requirements

- Models without sides fit together quickly for easy installation in ganged applications
- Three-point locking pushbutton swing handle on front door provides easy but controlled access; two keys included
- Rear doors are split for easy access and include 3-point, low-profile, locking swing handle
- Two sets of 19-in. square-hole rack angles support both front and rear of equipment
- Rack angles are infinitely adjustable from front to rear for positioning flexibility
- Large gland plate in top allows easy routing of cable, preterminated cables and patch panels
- Mounting hardware (20 each of 10-32 screws and cage nuts) is included

Specifications

- 16 or 14 gauge steel doors, sides and cover
- Welded 12 gauge steel frame
- Rack angles have square holes with EIA 310-D spacing
- Open bottom with integral bolt-down brackets

Finish

Pretreated steel coated with RAL 9005 black textured, low-gloss polyester powder paint. Other finishes available—contact Hoffman Customer Service.

Load Rating

Static Load Rating: 2500 lb. (1134 kg)

A cabinet has a static load when:

- it is in its final, permanent, fully secured location, and
- its load is uniformly applied to the two sets of rack-mounting angles

Never move a cabinet with its maximum static load applied.

Contact Hoffman if further information is needed.

Bulletin: DPSR

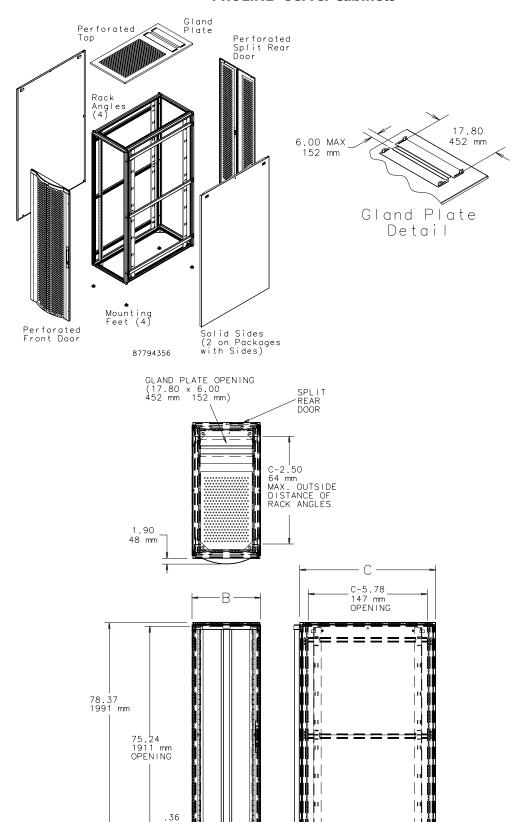
Standard Product

Catalog Number	AxBxC mm/in.	Sides	Rack Units	Additional Square Hole Rack Angle
78.37 x 23.94 x 35.40				
PSCPC2069BNS	1991 x 599 x 899	Without sides	42	PRA1920THL1
	78.37 x 23.58 x 35.40			
PSCPC20610B	1991 x 608 x 999	With sides	42	PRA1920THL1
	78.37 x 23.94 x 39.34			
PSCPC20610BNS	1991 x 599 x 999	Without sides	42	PRA1920THL1
	78.37 x 23.58 x 39.34			
PSCPC20611B	1991 x 608 x 1099	With sides	42	PRA1920THL1
	78.37 x 23.94 x 43.28			
PSCPC20611BNS	1991 x 599 x 1099	Without sides	42	PRA1920THL1
	78.37 x 23.58 x 43.28			
PSCPC20612B	1991 x 608 x 1199	With sides	42	PRA1920THL1
	78.37 x 23.94 x 47.22			
PSCPC20612BNS	1991 x 599 x 1199	Without sides	42	PRA1920THL1
	78.37 x 23.58 x 47.22			





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9 mm

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