

PROLINE™ FLOTEK™ PC (PASSIVE COOLING) SERVER CABINET



Rear View

APPLICATION

Designed deeper to house servers and manage power cables, PROLINE™ FLOTEK™ Cabinets rely on optimized passive airflow for cooling. 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, pre-terminated 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	AxBxC in.	Sides	Rack Units	Additional Square Hole Rack Angle
PSCPC2069B	1991 x 608 x 899	78.37 x 23.94 x 35.40	With sides	42	PRA1920THL1
PSCPC2069BNS	1991 x 599 x 899	78.37 x 23.58 x 35.40	Without sides	42	PRA1920THL1
PSCPC20610B	1991 x 608 x 999	78.37 x 23.94 x 39.34	With sides	42	PRA1920THL1
PSCPC20610BNS	1991 x 599 x 999	78.37 x 23.58 x 39.34	Without sides	42	PRA1920THL1
PSCPC20611B	1991 x 608 x 1099	78.37 x 23.94 x 43.28	With sides	42	PRA1920THL1
PSCPC20611BNS	1991 x 599 x 1099	78.37 x 23.58 x 43.28	Without sides	42	PRA1920THL1
PSCPC20612B	1991 x 608 x 1199	78.37 x 23.94 x 47.22	With sides	42	PRA1920THL1
PSCPC20612BNS	1991 x 599 x 1199	78.37 x 23.58 x 47.22	Without sides	42	PRA1920THL1
PSCPC2169B	2161 x 606 x 899	85.08 x 23.87 x 35.39	With sides	45	PRA1921THL1
PSCPC21610B	2161 x 606 x 999	85.08 x 23.87 x 39.33	With sides	45	PRA1921THL1
PSCPC21611B	2161 x 606 x 1099	85.08 x 23.87 x 43.27	With sides	45	PRA1921THL1
PSCPC21612B	2161 x 606 x 1199	85.08 x 23.87 x 47.20	With sides	45	PRA1921THL1
PSCPC2469B	2411 x 606 x 899	94.92 x 23.87 x 35.39	With sides	51	PRA1924THL1
PSCPC24610B	2411 x 606 x 999	94.92 x 23.87 x 39.33	With sides	51	PRA1924THL1
PSCPC24611B	2411 x 606 x 1099	94.92 x 23.87 x 43.27	With sides	51	PRA1924THL1
PSCPC24612B	2411 x 606 x 1199	94.92 x 23.87 x 47.20	With sides	51	PRA1924THL1

