

ProLine FloTek PC Passive Cooling Server Cabinet

Data Solutions



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.

INDUSTRY STANDARDS

UL Listed to UL 508A File Number E61997

cUL Listed to CSA C22.2 No. 14-18

EIA 310-D (RU – Rack Unit spacing, marking, and positioning)

IEC 60529, IP20

Perforated doors meet or exceed manufactures open space/air flow ventilation requirements

FEATURES

Fully perforated front and rear doors and fully perforated top allow maximum air movement around equipment; conforms to server manufacturer open space requirements

Rigid front door made of aluminum extrusions and formed perforated steel offers highly attractive appearance and durability

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-inch 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

Open bottom with integral bolt-down brackets

SPECIFICATIONS

Color:	Jet Black
Material:	Mild Steel
Finish:	Powder Coated

Color Code: RAL 9005

Table 1/2

Catalog Number	Article Number	Height	Width	Depth	Thickness	Rack Units
PSCPC20610B	15604	1991mm	608mm	999mm	1.52mm	42U
PSCPC20610B NS	15608	1991mm	599mm	999mm	1.52mm	42U
PSCPC20611B	15605	1991mm	608mm	1099mm	1.52mm	42U
PSCPC20611B NS	15611	1991mm	599mm	1099mm	1.52mm	42U
PSCPC20612B	15606	1991mm	608mm	1199mm	1.52mm	42U
PSCPC20612B NS	15612	1991mm	599mm	1199mm	1.52mm	42U
PSCPC2069B	15603	1991mm	608mm	899mm	1.52mm	42U
PSCPC2069BN S	15607	1991mm	599mm	899mm	1.52mm	42U
PSCPC21610B	26377	2161mm	606mm	999mm	1.52mm	45U
PSCPC21611B	26378	2161mm	606mm	1099mm	1.52mm	45U
PSCPC21612B	26381	2161mm	606mm	1199mm	1.52mm	45U
PSCPC2169B	26376	2161mm	606mm	899mm	1.52mm	45U
PSCPC24610B	26383	2411mm	606mm	999mm	1.52mm	51U
PSCPC24611B	26384	2411mm	606mm	1099mm	1.52mm	51U
PSCPC24612B	26385	2411mm	606mm	1199mm	1.52mm	51U

CatalogNumber	Article Number	Height	Width	Depth	Thickness	Rack Units
PSCPC2469B	26382	2411mm	606mm	899mm	1.52mm	51U

Table 2/2

Catalog Number	Article Number	Side Covers Included
PSCPC20610B	15604	Yes
PSCPC20610BNS	15608	No
PSCPC20611B	15605	Yes
PSCPC20611BNS	15611	No
PSCPC20612B	15606	Yes
PSCPC20612BNS	15612	No
PSCPC2069B	15603	Yes
PSCPC2069BNS	15607	No
PSCPC21610B	26377	Yes
PSCPC21611B	26378	Yes
PSCPC21612B	26381	Yes
PSCPC2169B	26376	Yes
PSCPC24610B	26383	Yes
PSCPC24611B	26384	Yes
PSCPC24612B	26385	Yes
PSCPC2469B	26382	Yes

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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