PROLINE™-CL COLOCATION SERVER CABINET

INDUSTRY STANDARDS
EIA 310-D

APPLICATION
PROLINE™ -CL Colocation Cabinets are designed for secure data centers that store computer equipment for multiple customers. Standard components allow cabinets to be configured with up to four separate, secure compartments that can be reconfigured on-site as needs change. Each compartment has its own front and back access and is passively cooled by virtue of the overall cabinet design.

FEATURES
- Doors have locking trigger latch for easy access plus security
- Integral floor bolt-down brackets provide quick, secure installation
- Cable entry and fan mounting provision on top and two access panels on right side facilitate mounting and wiring equipment
- Usable cabinet depth is 660 mm (26 in.)

Dual compartment pre-assembled package also includes:
- Colocation frame shelf to divide the frame into two secure compartments
- Cable management system to isolate the wiring to each compartment
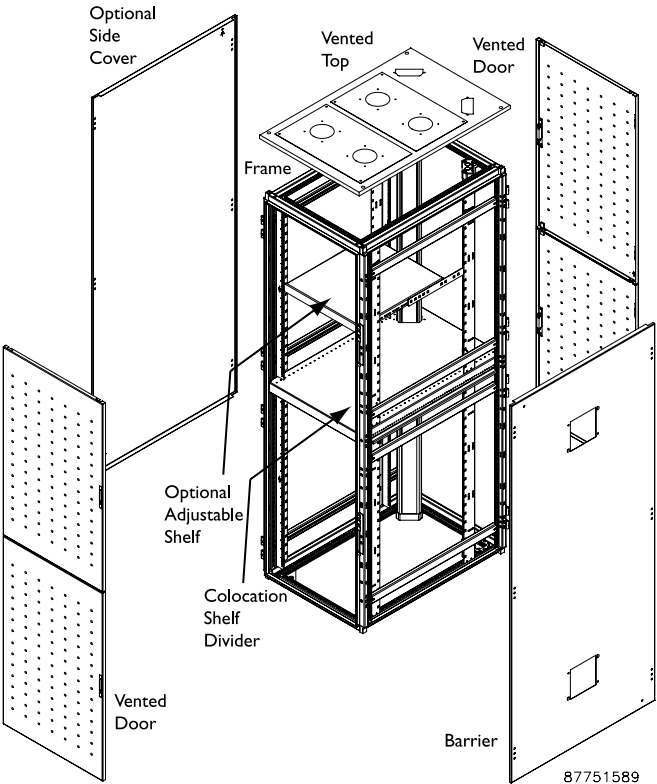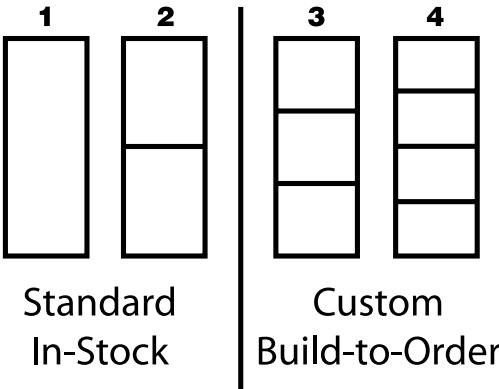- Optional compact cooling fan

SPECIFICATIONS
- Welded 12 gauge steel frame
- 19-in. adjustable square hole, L-shaped rack angles front and rear
- Square holes spaced per EIA 310-D standards
- Front and rear vented 16 gauge steel door
- Optional 16 gauge vented window door with acrylic window
- Vented 16 gauge steel top
- 16 gauge right side barrier with two access plates

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

BULLETIN: DPSR

Standard Product

Catalog Number	AxBxC mm/in.	No. of Compartments	Rack Units
PCLC2069B	1991 x 608 x 898 78.39 x 23.94 x 35.34	1	42
PCL2C2069B	1991 x 608 x 898 78.39 x 23.94 x 35.34	2	20

1 2 | 3 4

Standard
In-Stock

Custom
Build-to-Order

Optional
Side
Cover

Vented
Top

Vented
Door

Frame

Optional
Adjustable
Shelf

Colocation
Shelf
Divider

Vented
Door

Barrier

87751589

SIDES FOR COLOCATION CABINET PACKAGES

Order two sides for each row of cabinets for a secure, finished appearance. Order barriers to go between cabinets. Sides are finished with RAL 9005 fine-textured black polyester powder paint.

BULLETIN: DPC

Catalog Number	Type	Fits Frame H x D	Nominal Height x Depth	Nominal H x W in./mm
PS209VB	Vented	2000 x 900	1939 x 853	76.34 x 33.60
PS2010VB	Vented	2000 x 1000	1939 x 953	76.34 x 37.54
PBCL209B	Barrier	2000 x 900	1939 x 853	76.34 x 33.60
PBCL2010B	Barrier	2000 x 1000	1939 x 953	76.34 x 37.54

COLOCATION CABINET FRAMES

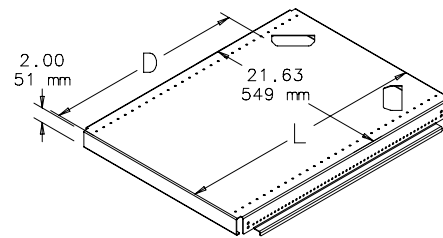Colocation cabinet frames are available in two sizes.

BULLETIN: DPC

Catalog Number	AxBxC in./mm
PF2069CLB	78.70 x 23.60 x 35.40
	2000 x 600 x 900
PF20610CLB	78.70 x 23.60 x 39.40
	2000 x 600 x 1000

COLOCATION DIVIDER SHELF

Provides a barrier that maintains security between compartments in colocation applications. Made of 14 gauge steel. Provides mounting surface for adjustable L-shaped rack angles. RAL 9005 black textured polyester paint finish. Load rating is 150 lb. (68 kg).

BULLETIN: DPC

87793590

Catalog Number	L mm/in.	D mm/in.	Fits PROLINE Enclosure Size mm/in.
PFSHCL69B	842 33.14	680 26.77	600 x 900 (23.62 x 36.43)
PFSHCL610B	942 37.08	780 30.75	600 x 1000 (23.62 x 39.37)

COLOCATION POWER CABLE AND DATA CABLE WAY

Cable ways provide a means for distributing power or data connections to each compartment in an isolated fashion. Non-metallic light-gray composite material. Both kits include cable runway with cover and two end caps with cable knockouts. Power Cable Way Kit also includes four dual category 5 RJ45 connectors and cover plates.

BULLETIN: DPC

Catalog Number	Type	Connectors	Length
PCLCMP	Power	6 duplex outlet boxes with covers	2000
PCLCMD	Data	4 dual category 5 RJ45 connectors and cover plates	2000

SUBJECT TO CHANGE WITHOUT NOTICE   EQUIPMENT PROTECTION SOLUTIONS
Spec-01020 B

COLOCATION CABINET EXTERNAL COMPONENTS

Colocation cabinet external options include vented doors, with and without a window, vented tops and sides, a barrier side, a locking latch kit, a cooling fan and a fan finger guard.

BULLETIN: D85, DPC

PROLINE-CL Colocation Cabinet Vented Doors

Catalog Number	Door Type	Fits Frame H x W	Nominal H x W mm/in.
PD206VB	Full	2000 x 600	1939 x 592 76.34 x 23.30
PD206V2B	1/2	2000 x 600	967 x 592 38.08 x 23.30
PD206V3B	1/3	2000 x 600	643 x 592 25.32 x 23.30
PD206V4B	1/4	2000 x 600	481 x 592 18.94 x 23.30

PROLINE-CL Colocation Cabinet Vented Window Doors

Catalog Number	Door Type	Fits Frame H x W	Nominal H x W mm/in.	Window H x W mm/in.
PDW206VB	Full	2000 x 600	1939 x 592 76.34 x 23.30	1805 x 370 71.08 x 14.55
PDW206V2B	1/2	2000 x 600	967 x 592 38.08 x 23.30	833 x 370 32.81 x 14.55
PDW206V3B	1/3	2000 x 600	643 x 592 25.32 x 23.30	509 x 370 20.06 x 14.55
PDW206V4B	1/4	2000 x 600	481 x 592 18.94 x 23.30	347 x 370 13.68 x 14.55

PROLINE-CL Colocation Cabinet Vented Top

Catalog Number	Fits Frame Top W x D	Nominal W x D mm/in.
PTCL69B	600 x 900	592 x 899 23.30 x 35.39
PTCL610B	600 x 1000	592 x 999 23.30 x 39.32

Locking Latch, Fan and Finger Guard

Catalog Number	Description	Includes
PTKLDC	Individually Keyed Locking Latch Set, fits all DataCom doors	Two latches and two keys
A4AXFNPG	4-in. Compact Cooling Fan, 115V, 50/60 Hz	One finger guard and power cord
AGARD4	Finger Guard	Use on 4-in. Compact Cooling Fan

COLOCATION CABINET INTERNAL COMPONENTS

Available colocation cabinet internal components customize the enclosure.

BULLETIN: DPC

L-Shaped, Square Hole Rack Angles

Catalog Number	Door Style	Height mm/in.	Fits Frame Height mm/in.	Rack Units
PRA1920THL1	Full	1905 75.00	2000 78.74	42
PRA1920THL2	1/2	914 36.00	2000 78.74	20
PRA1920THL3	1/3	594 23.38	2000 78.74	13
PRA1920THL4	1/4	419 16.50	2000 78.74	9