

## COOL WALL RACK BLACK, DCHL-B



nVent Data Solutions Wall-of-Cool Rack is a modular support structure designed to deploy and commission rear door coolers at full capacity without relying on a building structure for stability. The permanent structure allows for networking cabinets to be rolled directly up to rack and secured with a clamp for easy rack-and-roll positioning.

### FEATURES

10-gauge mild steel frame, welded construction with 12-gauge mild steel internal flange.

Simple installation to allow for single person install. Designed to be anchored to the floor for self-sufficiency.

Mounting points available for supporting overhead cable pathway.

Gangable features to support a complete fan wall design for rack and roll deployments.

Integrates directly with standard nVent RDHX Pro without any modifications as well as other 3rd party rack manufacturers.

Proven UL stability rated solution to ensure safety.

Compatible with top and bottom feed applications with a raised floor hose ingress.

Finishes include RAL9005 (Black).

### SPECIFICATIONS

Table 1/2

Catalog Number	Product Type	Product Family	Thickness	Weight	Height	Width
DWC42U600B	Air/Liquid Heat Exchanger	Cooling	2.59mm	40.82kg	2046mm	600mm
DWC42U750B	Air/Liquid Heat Exchanger	Cooling	2.59mm	45.36kg	2046mm	750mm
DWC42U800B	Air/Liquid Heat Exchanger	Cooling	2.59mm	49.9kg	2046mm	800mm
DWC48U600B	Air/Liquid Heat Exchanger	Cooling	2.59mm	49.9kg	2313mm	600mm
DWC48U750B	Air/Liquid Heat Exchanger	Cooling	2.59mm	54.43kg	2313mm	750mm
DWC48U800B	Air/Liquid Heat Exchanger	Cooling	2.59mm	58.97kg	2313mm	800mm

Table 2/2

Catalog Number	Color Code	Depth	Color	Protection Rating	Material	Finish
DWC42U600B	RAL 9005	368mm	Black	UL2416	Mild Steel	Powder Coated
DWC42U750B	RAL 9005	368mm	Black	UL2416	Mild Steel	Powder Coated
DWC42U800B	RAL 9005	368mm	Black	UL2416	Mild Steel	Powder Coated
DWC48U600B	RAL 9005	368mm	Black	UL2416	Mild Steel	Powder Coated
DWC48U750B	RAL 9005	368mm	Black	UL2416	Mild Steel	Powder Coated
DWC48U800B	RAL 9005	368mm	Black	UL2416	Mild Steel	Powder Coated

## 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](http://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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