

Industrial Networking IDF

PROLINE NETWORKING CABINET

nVent HOFFMAN's ProLine Industrial Networking cabinet is designed to house and protect networking equipment and cables that are placed in challenging environments. It comes in a broad range of standard heights, widths and depths. It is fully tested and certified for National and International applications. The cabinet provides easy access to 19-in. rack mounted equipment and cables. ProLine is offered in UL 508A Type 1 and 12 configurations.

The cabinet is offered in painted steel for UL 508A Type 1, 3R, 12 or 4 applications. Rack angles are fully RU marked on all sides and provided with tapped (10-32) or square (.375-in. x .375-in) holes, depending on configuration selected. The rack angles are fully adjustable front to rear in a unitized, easy-to-move fashion.

ProLine Type 1 and 12 cabinets are ideal for securing and protecting rack equipment that is used in applications with wet, hot, and dusty environments.

New models have been introduced that provide provisions for larger AC units – G52 – up to 12,000 BTU cooling capacity.



KEY FEATURES

- UL 508A Type 1 or 12 offering
- Tool-free hinge pins on doors for easy removal
- Locking door handles
- 19-in. rack angles spaced per EIA standards with RU marked square holes (.375-in. x .375-in.)
- Phosphatized steel coated with polyester paint (Black or Gray)
- Fully accessorized
- Easy access to equipment
- High performance top mounted fan and lower side filters configuration available
- Ready-to-order, AC-ready configuration
 - Precut hole for AC on side of cabinet
 - Order AC separately

APPLICATIONS INCLUDE:

- Plant floor automation
- Industrial Networking
- Petrochemical and Processing
- Corrosive environments
- Food and Beverage

SPECIFICATIONS

FRAME

- Heavy gauge, multi-formed steel

FRONT / REAR DOOR

- Solid door with vault style 3-point latching and key locking handle
- Window or solid door options

TOP

- High capacity, sliding gland plate
- Fan ready for extra cooling capacity

SIDE COVERS

- Modular style makes side covers easy to remove
- AC ready models have precut hole for AC placement order AC unit separately (G28 or G52 depending on selection)

RACK ANGLES

- 2 sets of EIA universal spaced, field configurable, tapped (10-32) or square hole (.375-in. x .375-in.), depending on configuration. Rack angles are fully adjustable front to rear and RU marked on all sides

MOBILE BASE WITH CASTERS, LEVELERS, AND CABLE ENTRY GLAND PLATE

- Skirted casters
- Adjustable levelers
- Large gland plate conforms around cables as they enter the cabinet from beneath

FULL LINE OF EASY-TO-INSTALL ACCESSORIES



Fan and Filter Packages



AC-ready Packages



Order AC unit separately

North America

Minneapolis, MN
Tel: +1.763.421.2240
Mexico City, Mexico
Tel: +52.55.5280.1449
Toronto, Canada
Tel: +1.416.289.2770

South America

Sao Paulo, Brazil
Tel: +55.11.5184.2100
Boituva, Brazil
Tel: +55.15.3363.9148

Europe

Betschdorf, France
Tel: +33.3.88.90.64.90
Straubenhardt, Germany
Tel: +49.7082.794.0
Dzierzoniow, Poland
Tel: +48.74.64.63.900
Lainate, Italy
Tel: +39.02.932.7141

Middle East & Africa

Dubai, United Arab Emirates
Tel: +971.4.378.1700
Bangalore, India
Tel: +91.80.6715.2001

Asia

Shanghai, P.R. China
Tel: +86.21.2412.6943
Singapore
Tel: +65.6768.5800
Shin-Yokohama, Japan
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Seoul, Korea
Tel: +82.2.2129.7755
Qingdao
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