

Frosskin India Private Limited

FLOOR MOUNTED ENCLOSURES

Engineered for Excellence and Performance



About Frosskin India Private Limited

Frosskin India Private Limited is a trusted name in the networking and infrastructure industry, backed by over 35 years of rich experience and technical excellence. As a proud **Make in India** manufacturer, we specialize in delivering a complete range of high-quality network racks, cables and switches designed to meet modern connectivity demands.

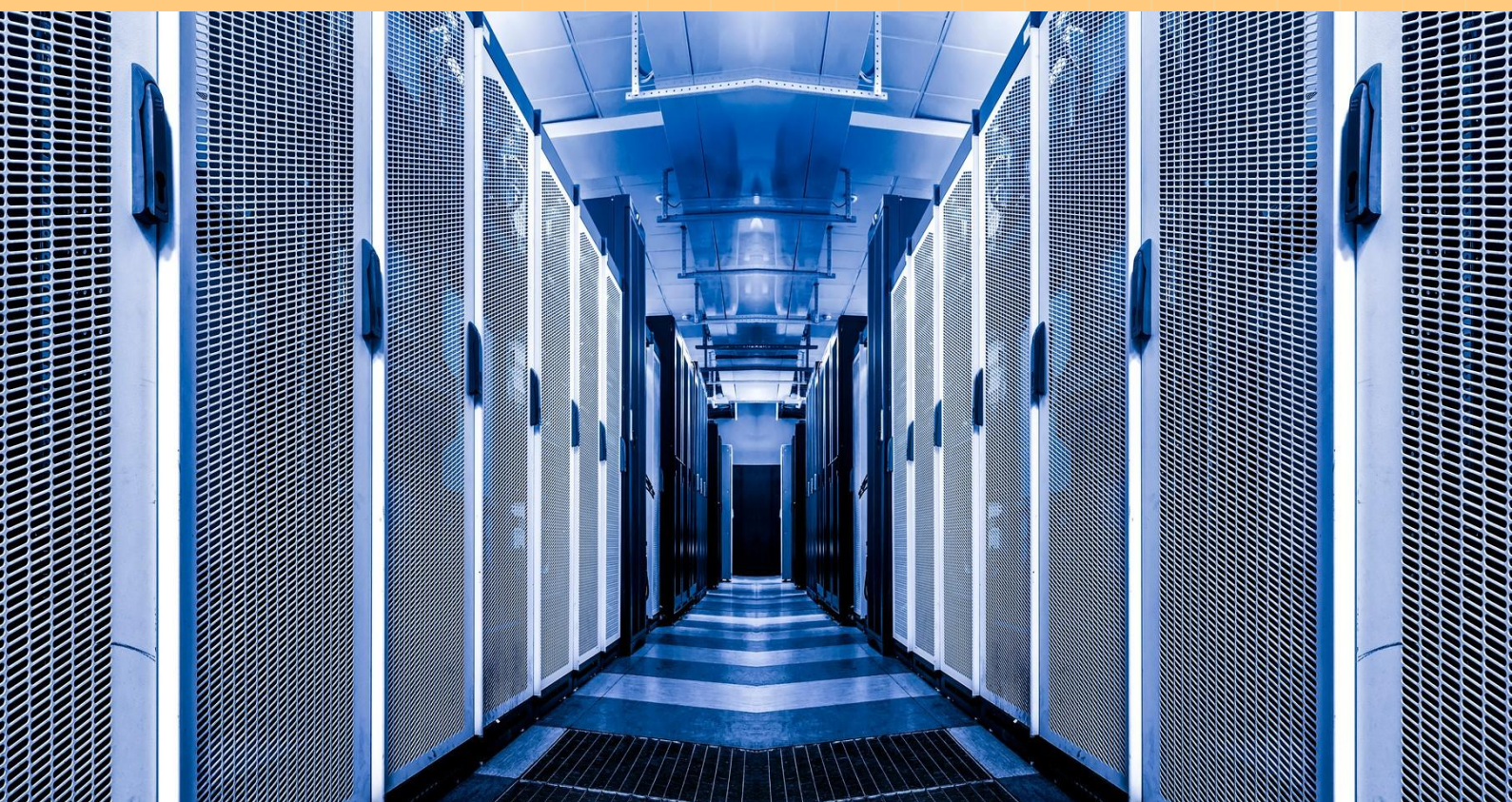
Our expertise extends beyond manufacturing—we are actively involved with system integrators across India, providing end-to-end solutions tailored to diverse business needs. With a strong commitment to quality and innovation, all our products comply with Government of India certifications, ensuring reliability, safety, and performance.

At Frosskin India Private Limited, we understand that every client has unique requirements. That's why we offer customization and modification of racks and switches to match specific project needs. Whether it's a small setup or a large-scale infrastructure deployment, our capability to handle bulk orders ensures that we can meet any quantity demand efficiently and on time.

With a well-established presence and operations spanning across the country, we provide seamless service and support nationwide. Our extensive distribution and service network enable us to maintain strong relationships with clients from various industries.

Headquartered in New Delhi, we continue to grow as a dependable partner for businesses seeking robust networking solutions. Our focus on quality, customization and customer satisfaction has made us a preferred choice in the industry.

At Frosskin India Private Limited, we don't just deliver products, we deliver performance, reliability and long-term value.



FLOOR MOUNTED IT RACKS

AN IT FLOOR MOUNT RACK SOLUTION FROM THE HOUSE OF

FROSSKIN

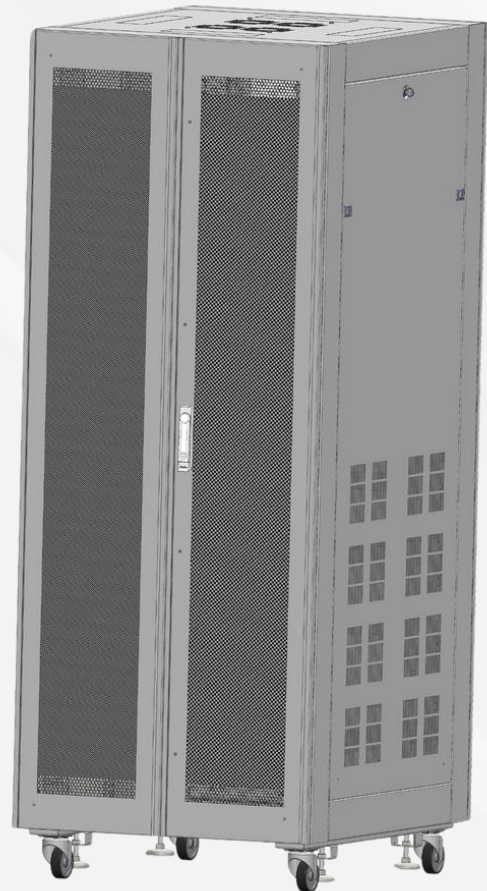
Easy Installation with Simple Component Assembly

The floor-mounted racks are designed for easy installation and offer flexibility with several features. They are compatible with 19" standard size components such as Frosskin, cable managers and other accessories. Simple guidelines ensure quick and easy installation at desired locations, saving both time and money.

Overview

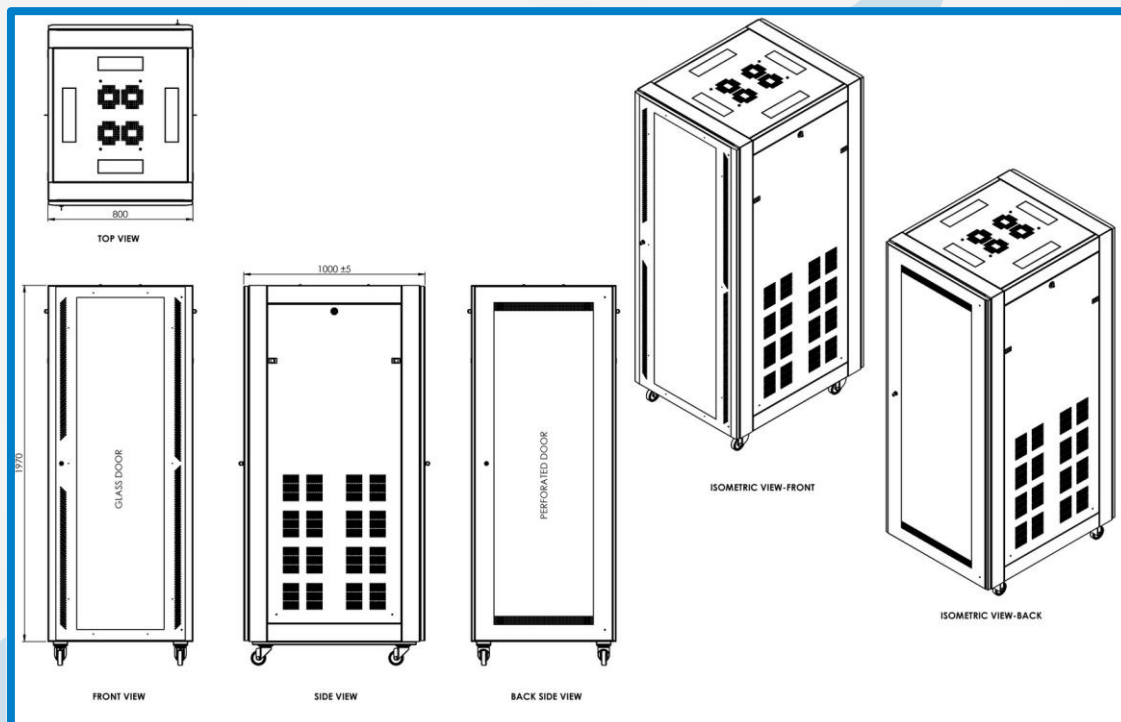
Standard Rack configuration would be a welded frame with 4 nos. of pillars made of 2.0 mm thick CRCA/GP sheet of multi-fold profile and welded from top to bottom for reinforcement.

This is joined to top cover and bottom cover having air cooled ventilation for exhaust of hot air. Front door having provision of glass as well as honeycomb perforation with adequate ventilation in the rear door. Both the Side panels are fitted with slam latches for easy removal.



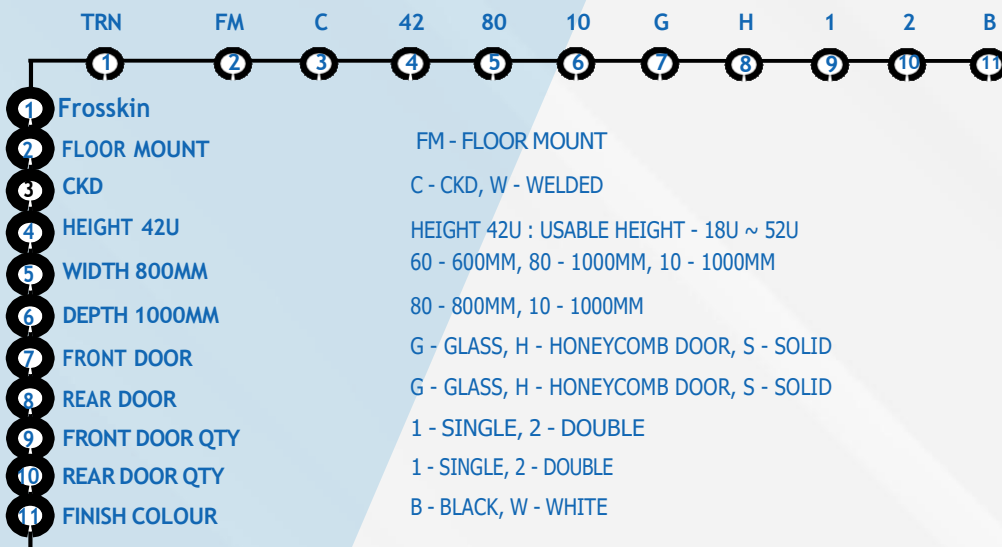
Available in 9U ~ 52U Variants with 600/800/1000/1200 depth and 600/800 width standard configurations
Customization options available to meet specific requirements

GENERAL ARRANGEMENT



Separate product data sheet is available upon request.

NOMENCLATURE MODEL NUMBER



PRODUCT DETAILS & CERTIFICATIONS



Doors

- ▶ Front Door - Single secure toughened glass door / perforated(honeycomb) door
- ▶ Rear Door - Single/double secure toughened perforated(honeycomb) door



Certifications

- ▶ ISO 14001:2015
- ▶ ISO 9001:2015



Powder Coating

- ▶ Fine texture finish achieved through Epoxy polyester Hybrid Powder
- ▶ Booth is designed to prevent excessive powder loss to comply Environment regulations.
- ▶ Booth deploys modern Recyclable & Auto Reciprocator system to deliver required DFT. Standard being set for 60-80 Microns for our standard product range
- ▶ Powder-coated finish with a seven-tank pretreatment process adhering to ASTM standards.
- ▶ Fine Texture Finish for Aesthetic appearance



Earthing Solutions

- ▶ DIN standard earthing solutions are available on request
- ▶ Clean earth system with a Electrolytic Copper 99.99 % Pure, running as per demand is possible to con cure in factory built assembly With Leakage current results certifications



Features

FRAME	DOORS	SUPPORT CHANNELS
<p>1.5 mm CRCA/GP Multi Fold Fabricated Frame to achieve high structural Strength. Designed to carry load upto 1500 Kgs</p> <p>Easy to Assemble with the CKD/SKD design</p>	<p>1.2 mm CR/CP Front & rear door full height flush till top Cover. Absence of horizontal gap between the door and the top panel</p> <p>45 degree oblong pattern on the front glass door</p>	<p>Support Channel gets screw fixed directly to front & rear frame. Gives High strength for even load distribution</p> <p>Helps in easy installation like cable tray support</p>
TOP PANEL	HONEYCOMB - SINGLE AND DOUBLE DOORS	19" RAILS
<p>Made of 1.2 mm CRCA/GP and concealed from exterior view.</p> <p>Allows for the provision of 4 fan-tray mounts and direct fan mounting.</p>	<p>Includes options for honeycomb single and double doors, featuring cam locks and a premium three-point locking system with high-quality hardware</p>	<p>4 nos. U marked Rails made of 2 mm CRCA/GP sheet.</p> <p>These are adjustable with the depth space provided in the rack</p>



Accessories

- ▶ Cable Managers - Horizontal/Vertical
- ▶ Power Distribution Units
- ▶ Fan Modules
- ▶ Earthing Busbar
- ▶ Fixed Shelf
- ▶ Keyboard Shelf
- ▶ Sliding Shelf
- ▶ Supporting Angles
- ▶ Hardware Packets
- ▶ Cantilever Shelf
- ▶ LED Lights with Limit Switch (Optional)
- ▶ Base Plinth(Optional)
- ▶ Blanking Panels
- ▶ Rack Ground Kits
- ▶ Cable Entry Brush Strip
- ▶ Fan Tray (Rail-Mountable)
- ▶ Vertical PDU Mounting Kit
- ▶ i-PDU (Optional or as per request)



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