# **SERVER CABINETS**

### Features:

- 1. Conforms to DIN 41494 or equivalent EIA /ISO/EN /CEA standard.
- 2. Adjustable mounting depth.
- 3. No adjustable, 19" verticals with punched 10 mm Square Hole and Universal 12.7mm -15.875 mm 15.875 mmalternating hole pattern offers greater mounting flexibility, maximizes usable mounting space.
- 4. Numbered U positions.
- 5. State-of-the-art manufacturing methods provide the best product quality and fastest delivery in the industry 100% assured compatibility with all equipments conforming to DIN 41494 (General industrial standard for equipments).
- 6. Powder coated finish with seven tank pretreatment process meeting ASTM standard.
- Grounding & Bonding Options
- ▶ Fan module mount provision on top cover
- Nine fold profile steel plates material
- Perfotated front and rear door
- Mounting rails 2.0 mm
- Frame 1.5 mm
- Side door 1.2 mm
- Includes 1no. tray
- 4no metal fans with controlled thermostat
- ▶ 1no 6 ways UK PDU
- ▶ 1no. vertical cable manager
- Side door with round lock
- Earth cable
- Lockable heavy casters
- Leveling feet
- ▶ 40 sets of screws

Loading capacity: 1500 Kg.



## **Accessories:**

Cable Basket
Angle Pair
Ganging Kit
Key Board Shelf
Rack Ground Kit
Rack Stabilizing Kit
Power Distribution Units
Plinth

| Technical Data:         |  |  |  |
|-------------------------|--|--|--|
| Basic Frame             | Steel folded   |  |  |
| Construction            | Welded or CKD  |  |  |
| Top & Bottom Cover      | Bolted to Frame with Cable entry exit cut outs                       |  |  |
| Front Door              | Lockable Toughened Glass Door OR Lockable Perforated Steel Door      |  |  |
| Rear Door               | Lockable Steel Door - Plain / Vented / Perforated                    |  |  |
| 19" Mounting Angle      | Formed Steel   |  |  |
| Std. Equipment Mounting | DIN Std. 10mm Sq. Slots  |  |  |
| Standard Finish         | Powder coated  |  |  |
| Standard Colour         | Grey & Off White OR Black  |  |  |
| Standard Mounting       | Caster wheels (2 with Brake & 2 without Brake) OR Levelers OR Plinth |  |  |
| Rack Standard           | Conforms to DIN 41494 or equivalent standard                         |  |  |



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# **SERVER CABINETS**

## **Key Features**

### 1. Perforated Door

Provide massive ventilation for server and networking equipment.



### 3. Side Panel

Locking removable side panels improve ease of installation.



# 5. Grounding System

Grounded to the cabinet frame and protect people and device



### 2. Top Panel

Easy access for overhead cabling with six brush-covered cable openings.



# 4. Mounting Rail

Vertical mounting rails can be adjusted in half-inch (12.7 mm) increments



# 6. Casters & Leveling Feet

Allow cabinet roll to the final installation location and adjust and level it on uneven surfaces.





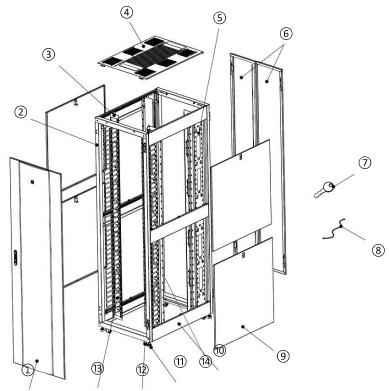






# **SERVER CABINETS**





- 1 Perforated Front Door (x1)
- 2 Welded Frame (x2)
- 3 Adjustable Mounting Rail (x4)
- 4 Top Panel (x1)
- (5) PDU Bracket (x2)
- 6 Split Rear Door (x1)
- Swing Handle Lock with Key (x2)

- 8 Grounding Wire (x8)
- 9 Lockable Side Panel (x4)
- (10) Beam (x6)
- 11) Leveling Feet (x4)
- (12) Rolling Caster (x4)
- 13) Vertical Cable Manager (x2)
- Stabilization Bracket (x4)









## **ORDERING INFORMATION**

| Product Code   | Product Description   | H<br>Measurement-<br>U | Product<br>Dimenssion<br>WxDX H (mm) |
|----------------|---|------------------------|--------------------------------------|
| NTFS42U80804F  | Netcon, 42U floor mount 800Wx800D Server cabinet, front perforated dual door & rear perforated dual door, 2 nos. vertical cable manager, 4 way fan  | 42U                    | 800*800*2024                         |
| NTFS42U801004F | Netcon, 42U floor mount 800Wx1000D Server cabinet, front perforated dual door & rear perforated dual door, 2 nos. vertical cable manager, 4 way fan | 42U                    | 800*1000*2024                        |
| NTFS42U801204F | Netcon, 42U floor mount 800Wx1200D Server cabinet, front perforated dual door & rear perforated dual door, 2 nos. vertical cable manager, 4 way fan | 42U                    | 800*1200*2024                        |
| NTFS47U801004F | Netcon, 47U floor mount 800Wx1000D Server cabinet, front perforated dual door & rear perforated dual door, 2 nos. vertical cable manager, 4 way fan | 47U                    | 800*1000*2324                        |
| NTFS47U801204F | Netcon, 47U floor mount 800Wx1200D Server cabinet, front perforated dual door & rear perforated dual door, 2 nos. vertical cable manager, 4 way fan | 47U                    | 800*1200*2324                        |



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