



PRODUCT SUMMARY

DATARACK Floor Standing Air Conditioners Rack specially designed for Networking / Server and Telecom. Rack is fabricated out of CRAC Steel / Galvanized Steel, Powder coated with highest quality standards.

Configuration for standard racks is welded, Air Conditioners Rack floor standing and front door with rubber gasket or lock and key provides you the security for your equipment's, cable entry from bottom, IP 54 / 55 / 65 / 66 dust and water protection.

Racks are available from 17U - 42U Variants with Following Dimension:

Width - 600mm / 800mm x Depth - 600mm / 800mm / 1000mm / 1200mm

Note:

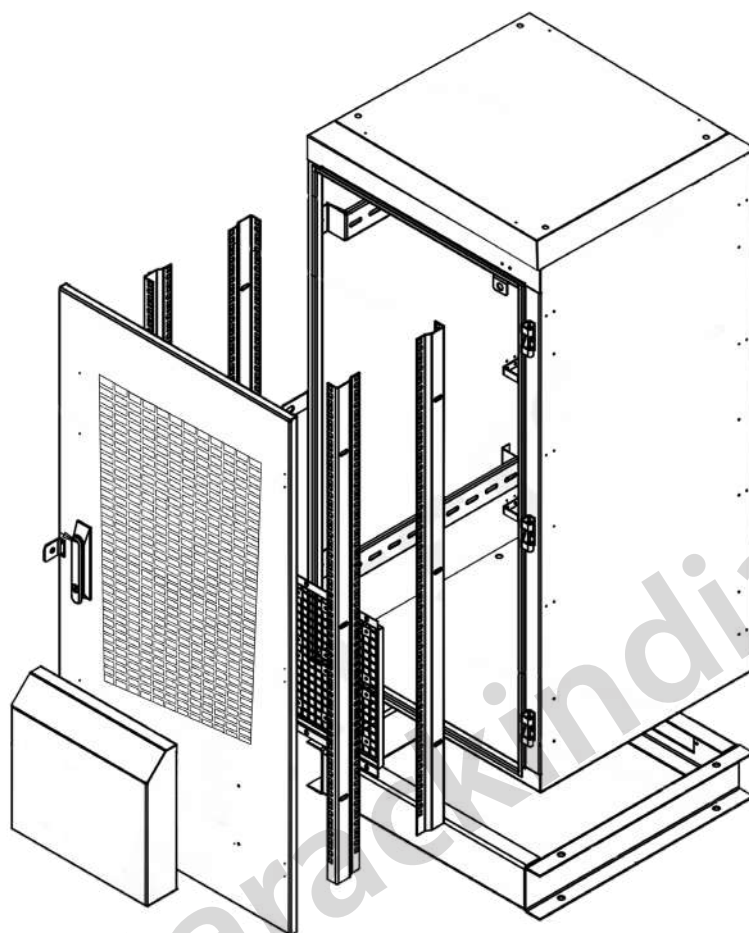
- We can make customized requirements and other models on request
- 1U = 44.45mm

PRODUCT FEATURES

- Conforms to DIN 41494 OR equivalent ISO Standards
- Adjustable 19" equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Precision engineering capabilities and best efficient software configuration product technology provide the best product quality and fastest delivery in the industry
- Side Welded / Front door removable and cable entry provision on bottom panel
- Provision to Air Conditioners (AC) front door or side panel
- Powder coated finish
- Grounding and Bonding Options. 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)
- Base frame for floor standing
- Air Conditioners Panel Available 500 Watt to 5000 Watt

OPTIONAL ACCESSORIES

- Power Distribution Units
- Cable Manager MS or PVC
- Cantilever Tray / Shelf Tray
- Mounting Hardware



TECHNICAL SPECIFICATION

Rack Standard	Conform to DIN 41494 or equivalent standard
Construction	Welded
Front Door	Lockable With Rubber Gasket
Basic Frame	Mild Steel / Galvanized Steel
Equipment Mounting	DIN Std 10mm sq slots
Mounting Angle	19" Mounting angle made of formed steel
Standard Finish	Powder coated
Top, Bottom, Side and back	Welded, cable entry provision on the bottom
Standard Color	Pure Polyester Grey RAL 7035
Mounting provision	Floor Standing
Base Frame	200mm Height for floor standing
Static Load	200 – 1000 Kg
Air conditioners	Compressor Make – Emerson/Tecumseh / LG
Cooling Motor / Condensing Motor	HI cool / Fanstech / EBM
Air Filter	Nylon Mesh
AC Rack	Available from 500watt to 5000watt

DATARACK AIR-CONDITIONED SERVER RACK PART CODE & DIMENSIONS

PART CODE	TOTAL HEIGHT IN MM (H)	USABLE HEIGHT (H)	TOTAL WIDTH IN MM (W)	USABLE WIDTH IN INCHES (W)	TOTAL DEPTH IN MM (D)	USABLE DEPTH IN MM (D)
DRT-AC-6080-18U	900	18U	600	19"	800	750
DRT-AC-6080-24U	1150	24U	600	19"	800	750
DRT-AC-6080-27U	1280	27U	600	19"	800	750
DRT-AC-6080-32U	1500	32U	600	19"	800	750
DRT-AC-6080-36U	1680	36U	600	19"	800	750
DRT-AC-6080-42U	2000	42U	600	19"	800	750
DRT-AC-6010-18U	900	18U	600	19"	1000	950
DRT-AC-6010-24U	1150	24U	600	19"	1000	950
DRT-AC-6010-27U	1280	27U	600	19"	1000	950
DRT-AC-6010-32U	1500	32U	600	19"	1000	950
DRT-AC-6010-36U	1680	36U	600	19"	1000	950
DRT-AC-6010-42U	2000	42U	600	19"	1000	950