

# GTE



## RACK & DATA CABINET



Wall Mounted | Free Stand

## Free Stand Cabinets & Data racks

### General

GTE Data Cabinets & Racks are Born from an innovative while you benefit from integrated engineering solutions based on top-quality system components, component data, system know-how and design expertise throughout every aspect of GTE cabinets. It is a “state of the art” cabinet that satisfy the needs of structured cabling, as well as IT and video surveillance.

### Features:

- 19” Well designed frame with precise dimensions.
- Toughened glass front door with door border and steel Side door.
- Several Cable Entries on top cover and bottom Panel with adjustable sizes.
- Meeting requirements of under-Base Cable entry/ventilation and prevention.
- Removable Side Panels, easy to install and maintain
- Standing or wall mounting installation
- Adjustable feet and heavy duty castors are optional
- Easy mounting installation.
- Adjustable feet as standard; castors, lockable castors, plinth, plinth with filter optionally
- GND/earthling kit.
- Racks can be installed in blocks

### Standards:

Comply with ANSI/EIA RS-310-D , IEC297-2 , DIN41491;Part1 , DIN41494;Part7 , GB/T3047.2-92 & EIA Standard



### Loading Capacity:

Static Loading: up to 220 Kg for Wall Mounted and up to 1250 Kg for Free Stand

### Degree of Protection:

Standard protection rating IP20  
IP40 on Request

### Material:

Cold Rolled Steel 1.2mm & 1.5mm for WM  
1.5mm & 2.0mm for FS

### Surface Finishing:

Power coated with RAL Color7032 , 7035 , 7038 ,9003 , 9005 and others.

### Cable Entry

Bottom and/or Top , rear door

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### Free Stand Cabinets

Cabinet Size	Width "W"	Depth "D"	Height "H"	Model No.
22	600	600	1015	GE-Y-FS-22U-6-6
	600	800		GE-Y-FS-22U-6-8
24	600	600	1150	GE-Y-FS-24U-6-6
	600	800		GE-Y-FS-24U-6-8
27	600	600	1280	GE-Y-FS-27U-6-6
	600	800		GE-Y-FS-27U-6-8
	600	1000		GE-Y-FS-27U-6-10
	800	800		GE-Y-FS-27U-8-8
32	600	1000	1500	GE-Y-FS-27U-8-10
	600	600		GE-Y-FS-32U-6-6
	600	800		GE-Y-FS-32U-6-8
	600	1000		GE-Y-FS-32U-6-10
36	800	800	1680	GE-Y-FS-32U-8-8
	800	1000		GE-Y-FS-32U-8-10
	600	600		GE-Y-FS-36U-6-6
	600	800		GE-Y-FS-36U-6-8
42	600	1000	1950	GE-Y-FS-36U-6-10
	800	800		GE-Y-FS-36U-8-8
	800	1000		GE-Y-FS-36U-8-10
	600	600		GE-Y-FS-42U-6-6
45	600	800	2070	GE-Y-FS-42U-6-8
	600	1000		GE-Y-FS-42U-6-10
	800	800		GE-Y-FS-42U-8-8
	800	1000		GE-Y-FS-42U-8-10
48	800	1200	2170	GE-Y-FS-42U-8-12
	600	600		GE-Y-FS-45U-6-6
	600	800		GE-Y-FS-45U-6-8
	600	1000		GE-Y-FS-45U-6-10
48	800	800	2170	GE-Y-FS-45U-8-8
	800	1000		GE-Y-FS-45U-8-10
	600	600		GE-Y-FS-48U-6-6
	600	800		GE-Y-FS-48U-6-8
48	600	1000	2170	GE-Y-FS-48U-6-10
	800	800		GE-Y-FS-48U-8-8
	800	1000		GE-Y-FS-48U-8-10
	800	1200		GE-Y-FS-48U-8-12

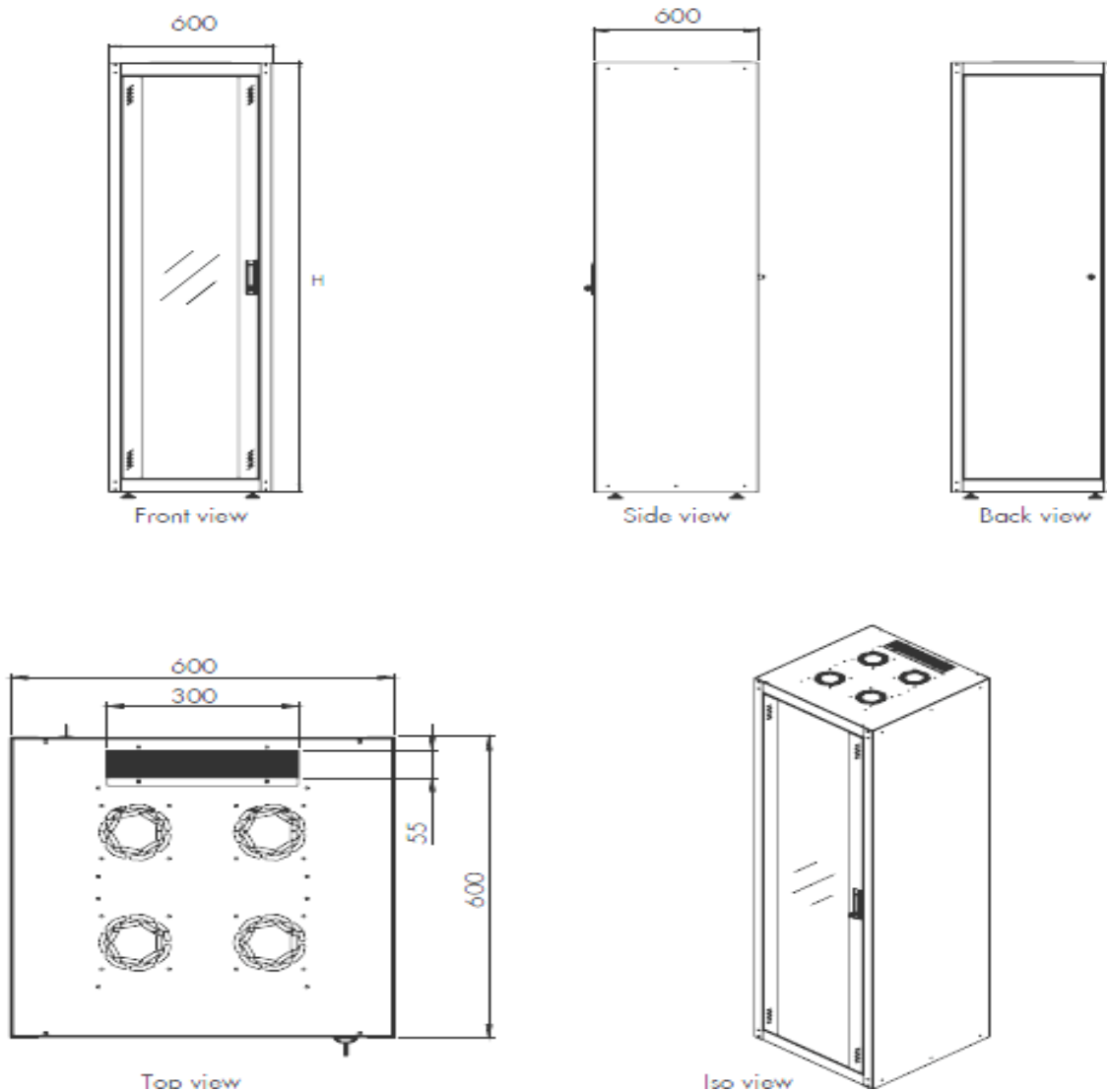


Front Door	Side Door	Back Door
solid Steel	Solid Steel	Solid Steel
Glass		Glass
Fully Perforated	Perforated	Fully Perforated
Solid Steel with Top/Bottom Perforated		Solid Steel with Bottom Perforated

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### Door Specs :

- Perforated Metal Door: High-Flow Perforated Metal
- Door provides the security of a solid metal door with xx% airflow. Use High-Flow Perforated Metal Door on the front or rear of cabinets to encourage front-to-rear airflow through rack mount Equipment.
- Doors can be made to be reversible to open right or left



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### Cable Management

Horizontal Cable management for ease patching  
Vertical Cable Management for FS cabinets



### Power Strip

Different Types of PDU as per request

- Universal Socket (Standard)
- UK Socket



Vented  
Flat Shelf

Flat Shelf



Center Mount  
Cantilever Shelf

Vented  
Cantilever Shelf

Cantilever Shelf

### Shelves

a) Fixed

b) Telescopic

- Made of 2 mm sheet steel
- Whole surface is perforated for effective
- Ventilation



### Fan Tray

Easy assembled to the top sheet with on/off switch, thermostat for temperature control. Long life, quiet and reliable.

No. of fan :

- 1 Fan
- 2 Fan
- 4 Fan