Elegant PRO 800
IT Rack Cabinet

Network installers will be quite satisfied when needed Large internal volume during the installation

Elegant Net IT rack series offers the permanent solution for management of Network devices and cables. The unique, flexible and effective range is the ideal solution to support the Network and server applications with its welded and durable structure.

Elegant IT rack networking Cabinet are intended for installation of data and telecommunication devices and their distribution systems. Mostly used for structured network cabling systems in office environments, Also to be used in computer-rooms and small or large sized data-centers. A lot of options for doors, side- and rear panels, as well as many different accessories, make the use of the enclosure very flexible.

Vertical mounting rails are adjustable throughout the entire depth of the cabinet and have very high carrying capacity with 1.5mm thickness Silk-screen mounting rails are providing ability to count U- Marking from top to down & down to up for easy device installation.

Removable side and rear panels allow comfortable and easy access to the installed devices for maintenance from all sides of the cabinet. For active cooling it is possible to install an optional fan-unit into the roof or 19inch rack mount type fan units. Due to flat-pack construction it is possible to bring them also into places with difficult access, basement or attic, In the narrow entrance or stairs.

Width=800mm Elegant Pro IT rack cabinets are designed for housing the Patch panels , switching installation , patch cord / cable management both horizontally or vertically positions

it is allows for cable management of the each side of 19" mounting rails with or without Vertical cable management block / Vertical cable management with sliding panel and its the simple, flexible and cost-effective way to organize your cable bundles and patch cords , The Cabins are optimized to meet the modern network and structured cabling requirements.

We are responding the needs of users with choice of 5 different height dimensions.

Height : 26U-32U-36U-42U-45U-47U
Width : 800mm
Depth : 800mm & 1000mm

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Quick-change fan tray allows accessibility without removing the cables or active devices from the rack in case of any maintenance or replacement needs.

Elegant PRO; The raised top cover has been designed to eliminate the risk of dripping water, dust flow, insect entry and also provides a good protection against the unexpected external factors. The ventilation module can be detached by removing 4 pcs screws from the top in case of maintenance or replacement needs.

Protect your device against overheating by choosing the right fan module.

We offer a wide product range of ventilation units with the different fan modules.

On/Off switch Fan modules Analog or digital Thermostat control unit Fan modules
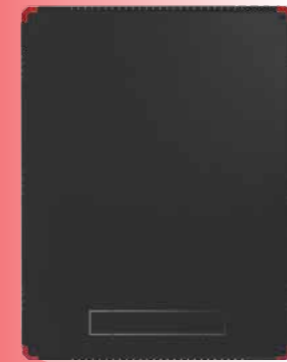
Sliding cable entry panels located on the top cover designed for easiy cabling and High-density cabling by using sliding cable entry panels with the dimensions w: 300mm – D: 56 mm

Brushed rear door cable entry panel
w: 300mm – D: 56mm dimensions 1 ea Up to 26U and 2pcs on the Highest Elegant-pro Racks.

Sliding cable entry panels located on the bottom plates has been designed for easiy cabling and High-density cabling by using sliding cable entry panels with the dimensions w: 300 – D: 125 mm

The vertical mounting rails are adjustable throughout the entire depth of the cabinet and have very high carrying capacity with 1.5mm thickness Silk-screen mounting rails are providing ability to count U-Marking from top to down & down to up for easy device installation.

Castors

Castor and/or levelling feet could be mounted on to rack.

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Door options / W: 800 mm

The front door is designed to provide security with lock mechanism and decorative view together , full-length smoked and shatterproof glass door deployed in metal frame , easily rotated to the left or right directions by special spring hinge , in case of needs 3 points and single point locking systems are available with single glass instead of splited glasses depends on customer requirements.

Easiy removable side panels complete with Barrel lock & Sliding latch locks

RAL 9005-Black (Standard Colour)
RAL 7035-Light Gray (Optional)

%80 Curved Perforated
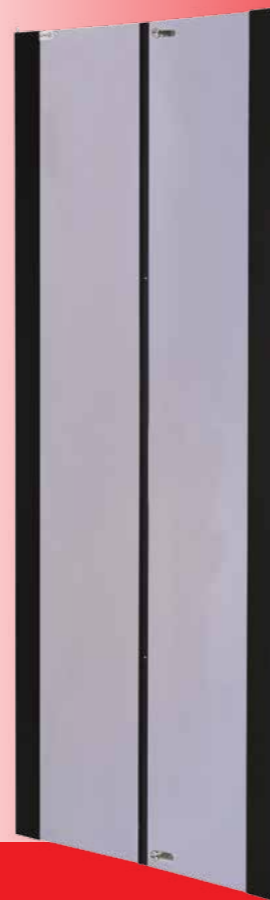Metal Door-Single

%63 Curved Perforated
Metal Door-Single

Flat
Metal Door-Double

Tempered
Glass Door-Double
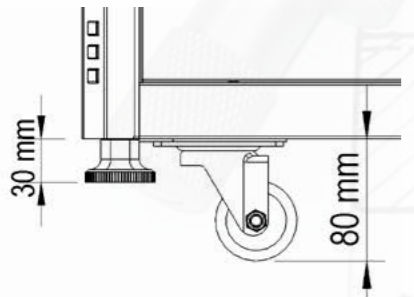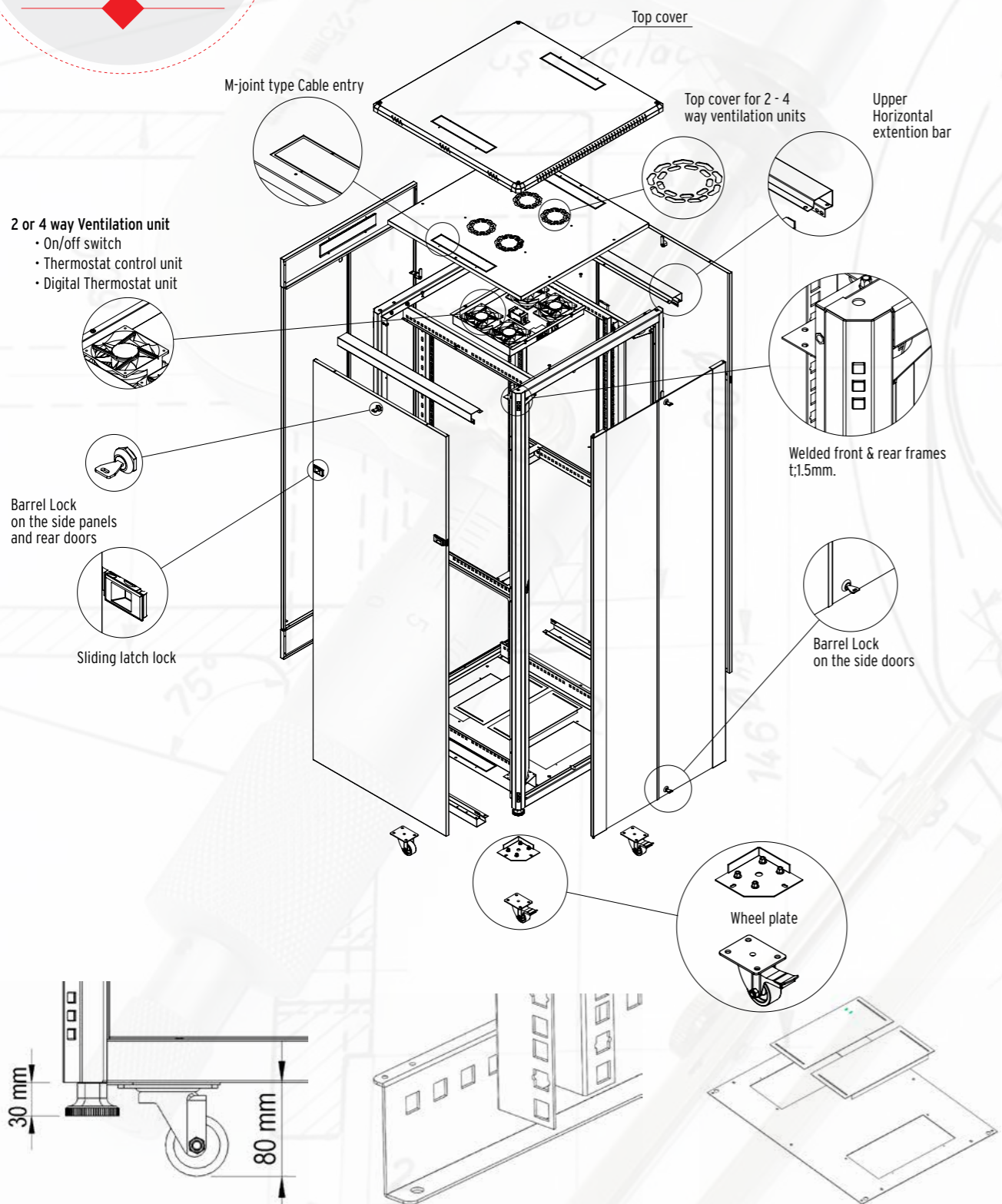
%80 Perforated
Metal Door-Double

%63 Perforated
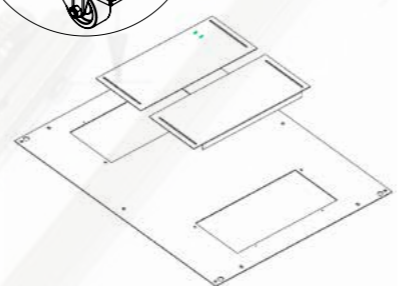Metal Door-Double

Flat
Metal Door-Double

GÜNKO

Technical Drawing
w:**800** mm d:**800** mm

Top cover

M-joint type Cable entry

Top cover for 2 - 4 way ventilation units

Upper Horizontal extention bar

2 or 4 way Ventilation unit
• On/off switch
• Thermostat control unit
• Digital Thermostat unit

Welded front & rear frames t;1.5mm.

Barrel Lock on the side panels and rear doors
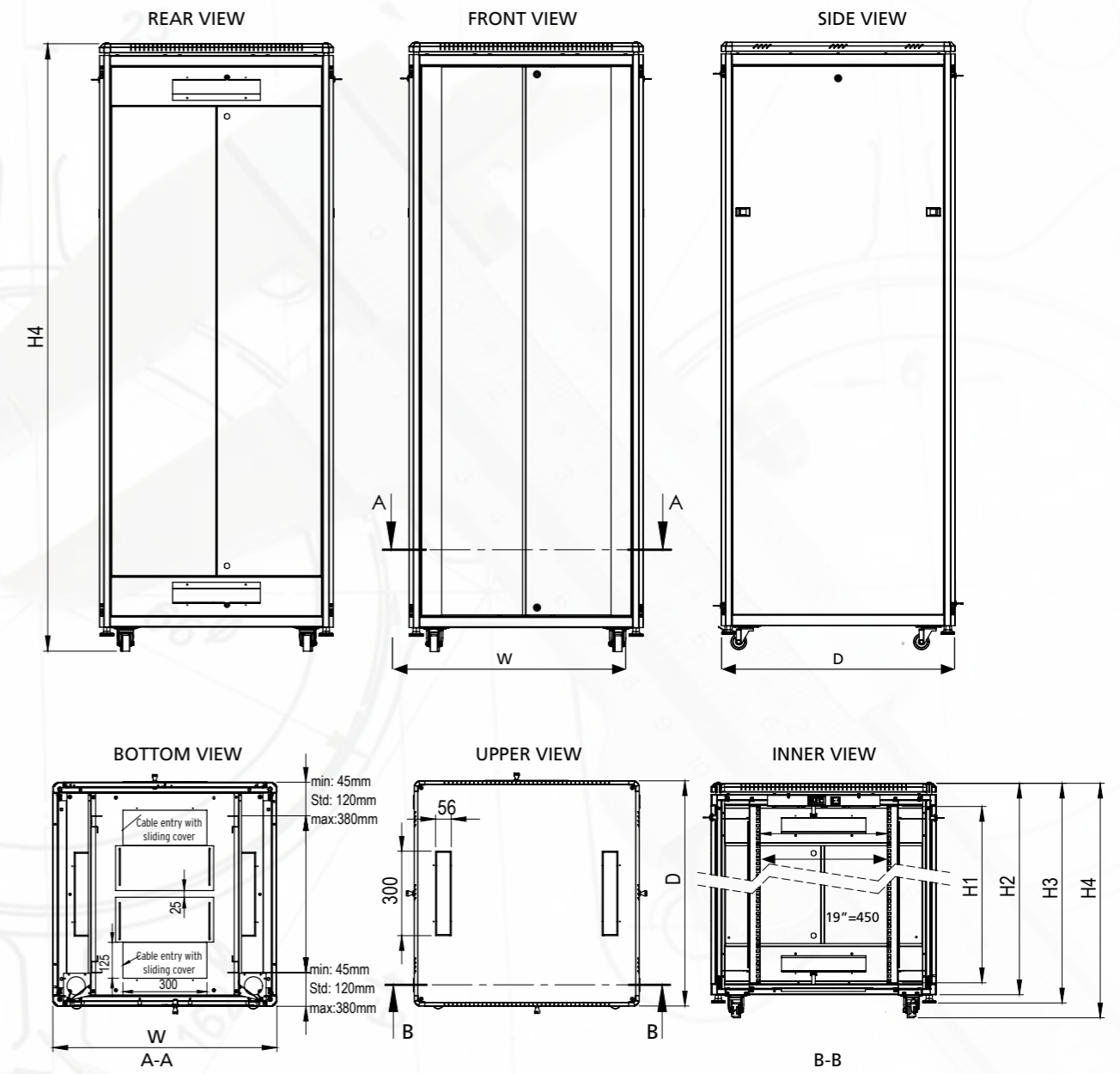
Sliding latch lock

Barrel Lock on the side doors

Wheel plate

Wheel and Levelling feet

30 mm
80 mm

19" Mounting rail and Z-shape Horizontal bar

Front and rear cable entry panel with sliding cover

REAR VIEW   FRONT VIEW   SIDE VIEW

H4

A   A

W   D

BOTTOM VIEW   UPPER VIEW   INNER VIEW

Cable entry with sliding cover
min: 45mm
Std: 120mm
max:380mm

Cable entry with sliding cover
min: 45mm
Std: 120mm
max:380mm

25
300
W
A-A

56
300
D
B   B

19"=450
H1 H2 H3 H4
B-B

800 x 800 mm FLOOR STANDING ELEGANT PRO RACKS

Product Code	Product Description	Out Width (W) (mm)	Out Depth (D) (mm)	H:1 Inner Height (mm)	H:2 Out Height without feet & wheel set (mm)	H:3 Out Height with levelling feet (mm)	H:4 Out Height with wheel set (mm)
ELGP 26U 8080 CC 221	Elegant PRO 19" 26U W=800 mm D=800 mm	800	800	1158,9	1284,8	1314,8	1364,8
ELGP 32U 8080 CC 221	Elegant PRO 19" 32U W=800 mm D=800 mm	800	800	1425,6	1551,5	1581,5	1631,5
ELGP 36U 8080 CC 221	Elegant PRO 19" 36U W=800 mm D=800 mm	800	800	1603,4	1729,3	1759,3	1809,3
ELGP 42U 8080 CC 221	Elegant PRO 19" 42U W=800 mm D=800 mm	800	800	1870,1	1996	2026	2076
ELGP 45U 8080 CC 221	Elegant PRO 19" 45U W=800 mm D=800 mm	800	800	2003,45	2129	2159	2209
ELGP 47U 8080 CC 221	Elegant PRO 19" 47U W=800 mm D=800 mm	800	800	2092,35	2218	2248	2298

**CC Means=Color Code, BL=Rall 9005 Black, LG=Rall 7035 Light Gray

W800
Curved Perforated

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PERFORATED REAR VIEW

W800
Splited Perforated
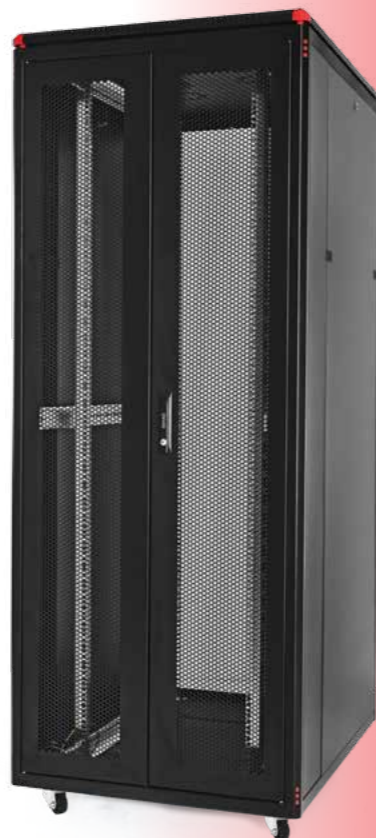
Choice of professionals

GÜNKO

elegant pro kabinler

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