

19" RACK CABINET SOLUTIONS

AGENA DOUBLE SECTION SERIES

SERVER RACKS | NETWORK CABINETS | DATA CENTER SOLUTIONS



ENGINEERING SOLUTIONS FOR CRITICAL SYSTEMS



CE



RoHS
COMPLIANT



ISO
9001:2015



RELIABLE
PRODUCTION

**AGER**WALL MOUNTED **AGENA DOUBLE SECTION** SERIES

WALL MOUNTED **AGENA DOUBLE SECTION** SERIES



AGER AGENA Series wall-mounted cabinets are designed to meet the requirements of medium-sized network installations. Maximum structural strength is achieved through the main load-bearing profiles, which are riveted to the steel-constructed top and bottom chassis. The equipment mounting rails can be adjusted along the cabinet depth to accommodate different installation requirements. An additional frame design provides easy access to the equipment from both the front and rear. Its wall-mountable structure enhances functionality, making it an ideal solution for maximizing space in compact installations. In addition to its robust technical design, the cabinet features a decorative metal frame that provides a modern and aesthetic appearance.



Color Options

RAL7035 Light Grey

RAL9005 Black



STRUCTURE

Main load-bearing profiles riveted to the steel top and bottom chassis provide maximum load-bearing capacity and structural rigidity.

SIZE OPTIONS

Available in two depth options (450 mm and 600 mm) and five rack height options (7U, 9U, 12U, 16U, and 20U), offering a total of ten different size configurations to meet a wide range of installation requirements while ensuring optimum space utilization and cost efficiency.



EASY ASSEMBLE

The easily removable rear panel allows internal assembly and equipment installation to be carried out conveniently either on the floor or at the installation site. Once the internal installation is completed, the rear panel can be reinstalled quickly and easily.

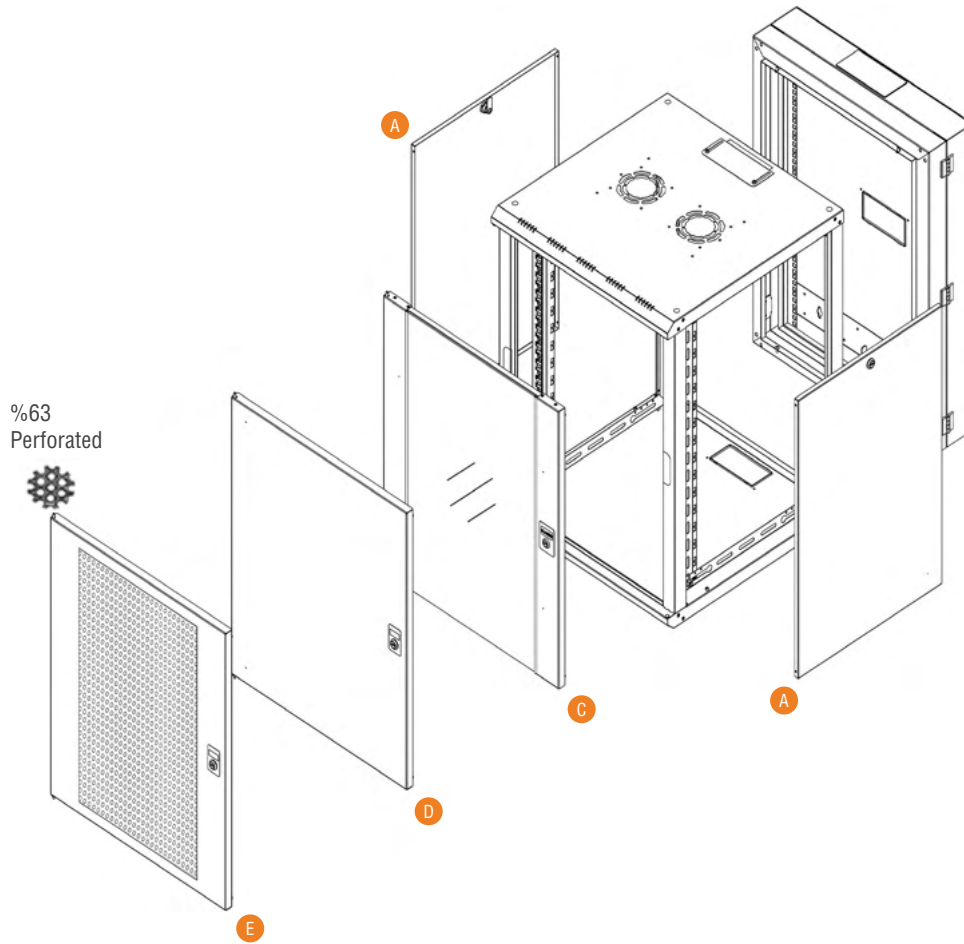
FRONT DOOR

The front door features a full-height framed tempered glass design. The smoked tempered glass is 4.0 mm thick, highly resistant to impact, and equipped with an O-type lock mechanism.

The spring-hinged front glass door allows the door opening direction to be changed easily in the field and can be removed or reinstalled without the use of tools, providing greater installation flexibility.

MULTIPLE ACCESS

Full access from all four sides ensures easy installation, maintenance, and servicing of the equipment.



AG	—	AN	07U	60	45	15	B1	—	C	B	A	—	A	—	A	M1
1		2	3	4	5	6	7		8	9	10		11		12	13

1. Company product coding system's initial character is AG that stands for AGER.

2. Product Series Code. AN stands for AGENA Wall Mounted.

3. Numeric Character defining the height of the cabinet. Depending on model differences, between 07 to 20 height variety available. U Height Alphanumeric Notation is fixed, not editable. 1U is 44.45mm.

4. The First two Digits of the width information. 60 for W:600mm cabinets.

5. The First two Digits of the depth information, 45 for D:450mm cabinets, 60 for D:600mm cabinets.

6. Double Section depth information 15 for D:150mm.

7. Colour Codes. B1 for Light Gray RAL 7035. S1 for Black RAL 9005.

8. Front door variation number.*

9. Rear door variation number*

10. Right Side Panel variation number.*

11. Left Side Panel variation number.*

12. Version information.A- Standart version. The version is changed alphabetically when any alteration made to the cabinet

13. Indicate how the cabinets' shipped. M1 for assembled, D1 for flat pack.

* YOU CAN CHECK THE DOOR OPTIONS FOR DOOR AND PANEL VARIATIONS...

Wall Type **AGENA** Series DOOR Options

A Single Opening, Flat Shaped,Solid Metal,Snap Locking and Single Point Locking with Barrel Lock, Panel.

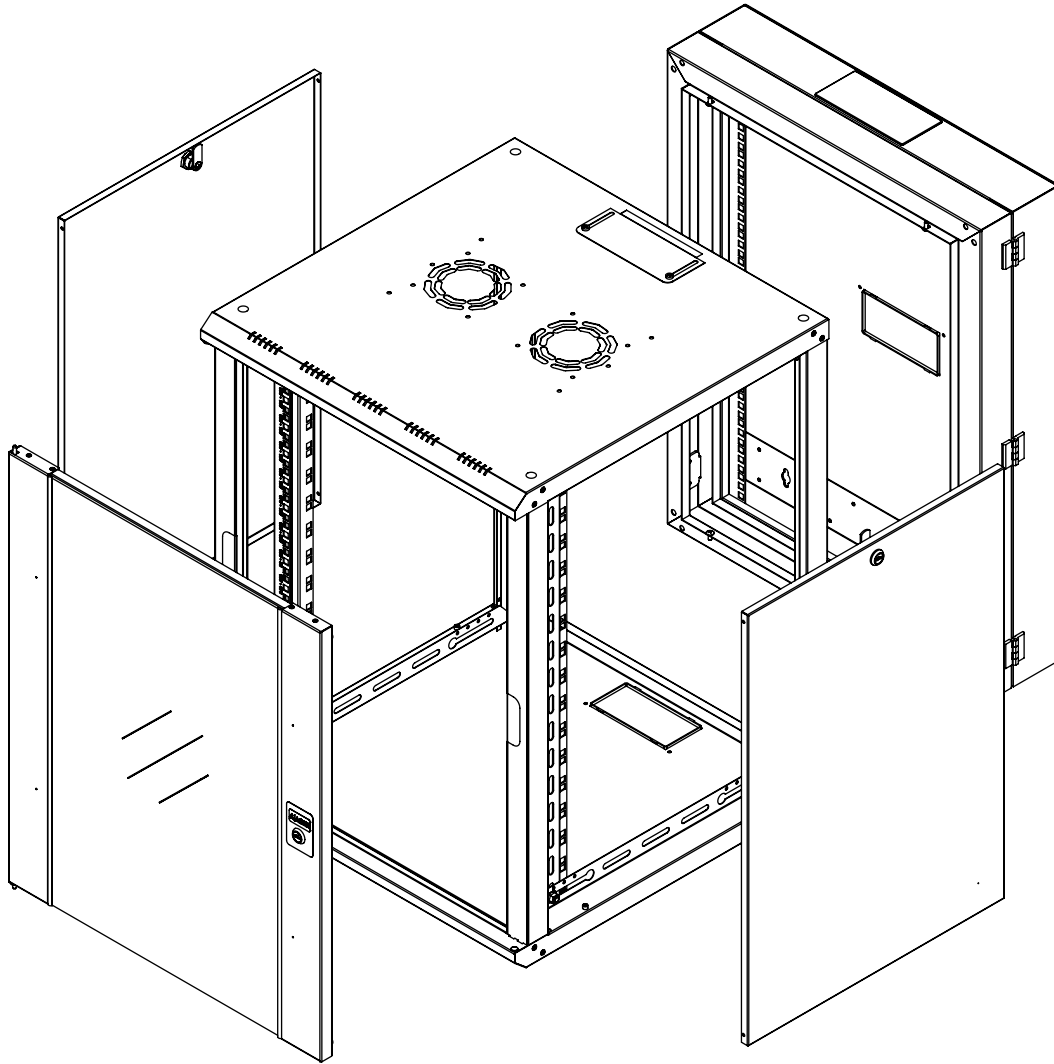
B Single Opening, Flat Shaped,Solid Metal,Snap Locking and screwed, Panel

C Single Opening, Flat Shaped, Glass Front Door with Side Frame, Single Point Locking with Barrel Lock

D Single Opening, Flat Shaped, Solid Metal Front Door, Single Point Locking with Barrel Lock

E Single Opening, Flat Shaped, Complete Framed %63 Perforated, Metal Front Door, Single Point Locking with Barrel Lock

F Single Opening, Flat Shaped, Solid Metal Rear Door, Single Point Locking with Barrel Lock



Material

- 1.5 mm DKP

IP Classification

- As a standard IP20
- IP40 when solid matel panel applied for all access

Color Options

- RAL9005 Black
- RAL7035 White

Loading Capacity

- Recommended up to 80 kg Loading capacity

Doors

- Door options are available.
- Single point locking system
- Doors can be opened to 236 degree.
- Doors can be opened to left or right direction

Mounting Rails

- 19" Mounting rails; adjustable in depth of the cabinet
- 1.5mm DX51D galvanic

Side Panels

- Locking system is available, Side panels are removable.

Bottom

- PVC cable entry cover is available

Rear Door

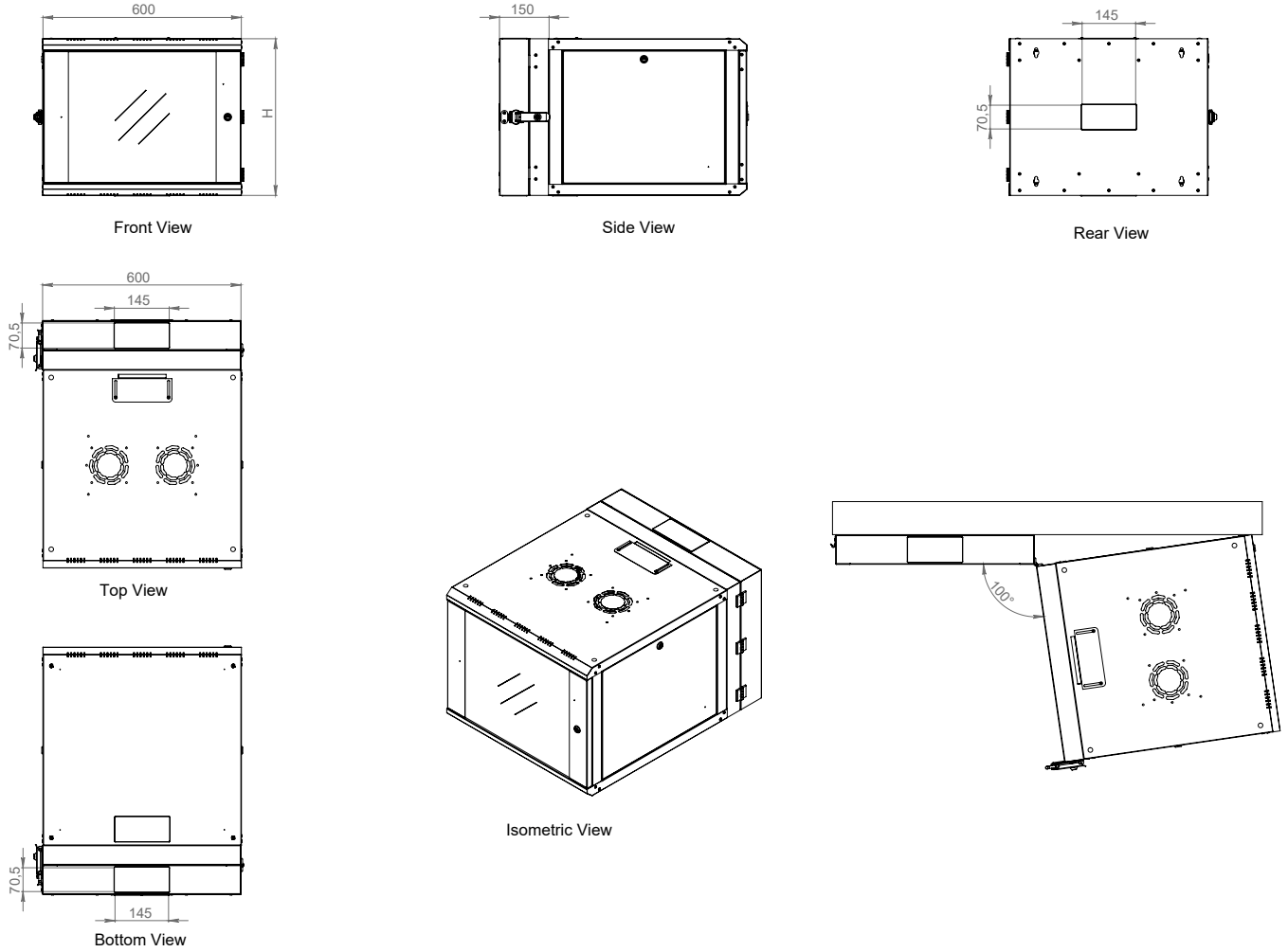
- PVC cable entry cover is available
- Rear door can be use as mounting pattern.
- Rear door options are available

Ground contact

- Levelling feet options are available

Top Sheet

- Sliding cable entry is available.



19" Ager Wall Mounted AGENA Double Section Series

Product Code	Product Description	Height Size in U	Width(W) (Mounting rails between)	Width (w) (mm)	Depth (D) (mm)	Height (H) (mm)	Weight (Net) (kg)	Weight (Gross) (kg)
AG-AN07U604515XX-0000-A-YY	07U 19" Ager Agena Double Section Cabinets W=600mm D=450mm	7U	19"	600	450+(150)	385	26	27
AG-AN09U604515XX-0000-A-YY	09U 19" Ager Agena Double Section Cabinets W=600mm D=450mm	9U	19"	600	450+(150)	474	29	30
AG-AN12U604515XX-0000-A-YY	12U 19" Ager Agena Double Section Cabinets W=600mm D=450mm	12U	19"	600	450+(150)	607	34	35
AG-AN16U604515XX-0000-A-YY	16U 19" Ager Agena Double Section Cabinets W=600mm D=450mm	16U	19"	600	450+(150)	785	40	41
AG-AN18U604515XX-0000-A-YY	18U 19" Ager Agena Double Section Cabinets W=600mm D=450mm	18U	19"	600	450+(150)	874	43	44
AG-AN20U604515XX-0000-A-YY	20U 19" Ager Agena Double Section Cabinets W=600mm D=450mm	20U	19"	600	450+(150)	963	46	47
AG-AN07U606015XX-0000-A-YY	7U 19" Ager Agena Double Section Cabinets W=600mm D=600mm	7U	19"	600	600+(150)	385	29	30
AG-AN09U606015XX-0000-A-YY	9U 19" Ager Agena Double Section Cabinets W=600mm D=600mm	9U	19"	600	600+(150)	474	32	33
AG-AN12U606015XX-0000-A-YY	12U 19" Ager Agena Double Section Cabinets W=600mm D=600mm	12U	19"	600	600+(150)	607	37	38
AG-AN16U606015XX-0000-A-YY	16U 19" Ager Agena Double Section Cabinets W=600mm D=600mm	16U	19"	600	600+(150)	785	42	43
AG-AN18U606015XX-0000-A-YY	18U 19" Ager Agena Double Section Cabinets W=600mm D=600mm	18U	19"	600	600+(150)	874	47	48
AG-AN20U606015XX-0000-A-YY	20U 19" Ager Agena Double Section Cabinets W=600mm D=600mm	20U	19"	600	600+(150)	963	50	51

XX = Colour Code, B1 White RAL 7035, S1 Black RAL 9005, during order please specify the colour choice
Please consider when used levelling feet 30mm add to Height, in castor add 80mm
0000 = Please check the Door Options page
YY = M1 for pre-assembled, D1 for flat pack