

**AGER****FREE STANDING AGENA SERIES**

AGER Free Standing Agena Series cabinets are designed to meet the needs of medium-scale network installations. Maximum strength is ensured by the main load-bearing profiles riveted to the cabinet's steel upper and lower frames. The placement of equipment racks can be adjusted along the full depth of the cabinet depending on the equipment to be installed. In addition to its technical and robust construction, it features an aesthetic appearance thanks to its decorative metal frame.

**Color Options**

RAL7035 Light Grey

RAL9005 Black

Profile Structure

The main load-bearing profiles, which are riveted to the cabinet's upper and lower steel frames, help maximize the cabinet's load-bearing capacity and strength.

Different U Size

Available in three different depths (450mm, 600mm, 800mm) and six different U-height options (12U – 16U – 20U – 22U – 24U – 26U), offering a total of 18 size options to provide optimal volume and cost-effective solutions tailored to every need.



Front Door Design

The front cover is a full-height, framed glass cover model. The front glass cover is smoked, shatter-resistant, tempered, 4.0 mm thick, and features an O-lock mechanism.

The front glass door, equipped with a spring-loaded hinge system, offers installation convenience by allowing the door's opening direction to be easily changed as needed during field applications and enabling tool-free removal and installation.

U Marking

The U markings have been applied using serial graphics on the device mounting brackets of the cabinet. In addition to facilitating installation and assembly, the U markings also help identify the devices within the cabinet.





Material

- 0.8 mm DKP
- 1.2 mm DKP

IP Classification

- As a standart IP20
- When flat metal covers are used IP40

Color Options

- RAL9005 Black
- RAL7035 Light Grey

Loading Capacity

- Recommended balanced load: 200 kg

Doors

- Various cover options are available.
- It features a single-point locking system.
- The front cover can open up to 236 degrees.
- It can open to the right or left.

Mounting Rails

- 1.5mm DX51D galvanized steel
- 19" equipment rails; easily adjustable along the cabinet to accommodate the depth of the equipment being installed.

Side Panels

- A locking system is included; the side panels can be removed as needed.

Bottom

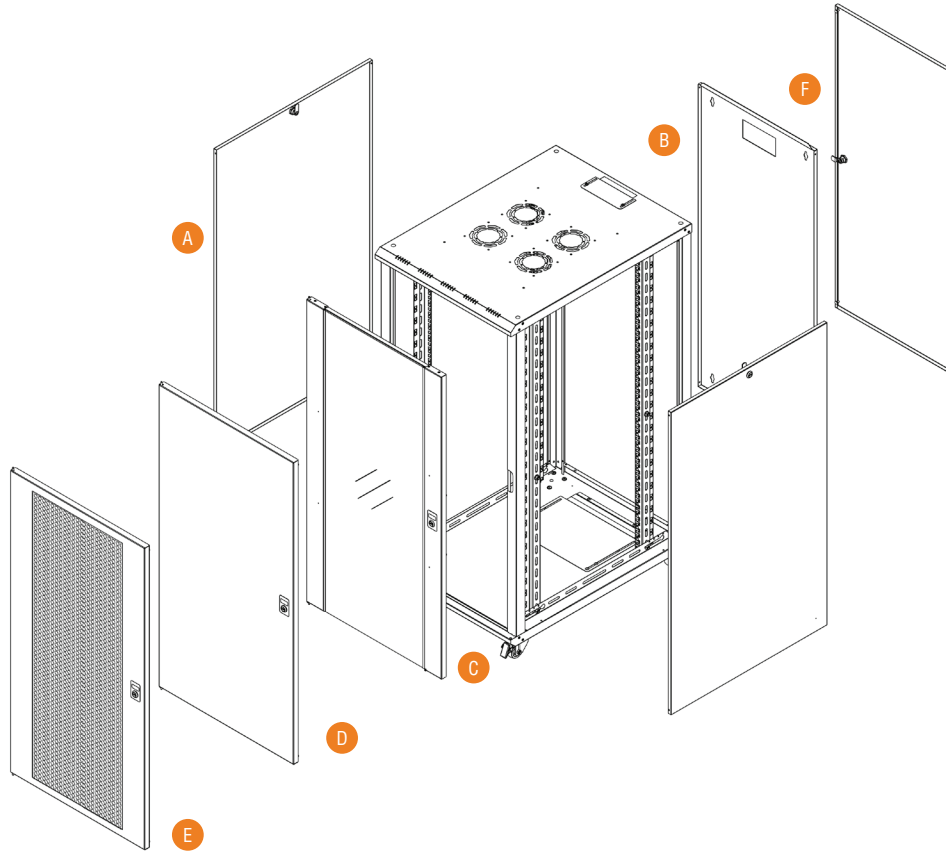
- It contains one 250x300mm sliding cable management bar.

Grounding

- The wheel and pinion are available as accessories.

Top

- Includes 1 sliding cable management bar.
- The fan module is available as an accessory.



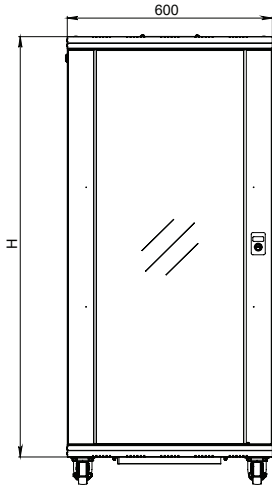
AG	AN	26U	60	60	B1	C	F	A	A	A	M1
1	2	3	4	5	6	7	8	9	10	11	12

- These are the initial characters of the corporate coding system. The brand abbreviation AGER is represented as AG.
- This is the product family code. AN refers to the AGENA Series of mounted-type products.
- The numeric character indicates the product height. Product heights, which vary by model from 12 to 26, are denoted using the U Height alphanumeric notation. The U Height unit is fixed and cannot be changed. The value of 1U is 44.45 mm.
- The first two digits of the width information. For W:600mm cabinets, 60; for W:800mm cabinets, 80; for W:540mm cabinets, 54.
- The first two digits of the depth information. D:450mm cabinets are 45, D:400mm cabinets are 40, D:600mm cabinets are 60, D:800mm cabinets are 80, and D:1000mm cabinets are 10.
- Color Code. B1 denotes light gray RAL 7035, S1 denotes black RAL 9005, and B2 denotes light gray RAL 7035 Outdoor.
- Used to specify the front door selection.*
- Used to specify the rear door selection.*
- Used to specify the right side door selection.*
- Used to specify the left side cover selection.*
- Version information. A – Standard version; the version is changed alphabetically for any modifications made to the cabinet.
- The code number used to specify the cabinet's shipping configuration. M1 is used for shipped assembled, and D1 for shipped disassembled.

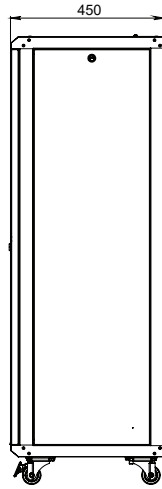
Free Standing **AGENA** Series DOOR Options

- A Single Opening, Flat Shape, All-Metal Sliding Type, "O"-Locked Single-Point Locking Panel
- B Single Opening, Flat Shape, Fully Metal-Slotted and Bolted Type Panel
- C Single opening, Flat Shape, Front Door with Glass and Side Frames, Single-Point Locking with an "O"-Shaped Lock
- D Single Opening, Flat Shape, All-Metal Front Door, Single-Point Locking with an "O" Lock
- E Single Opening, Flat Shape, Fully Framed With 63% Perforation, Metal Front Door, Single-Point Locking With An "O" Lock
- F Single Opening, Flat Shape, All-Metal Rear Door, Single-Point Locking

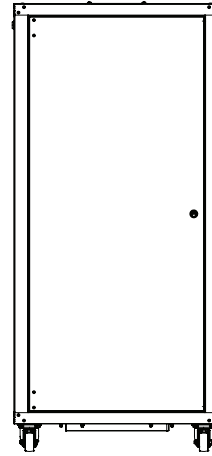
* TO CHOOSE A DOOR OPTION; YOU CAN BROWSE THE COVER OPTIONS...



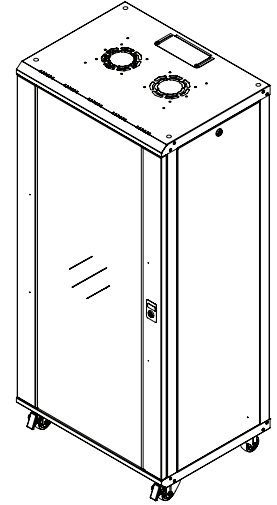
Front View



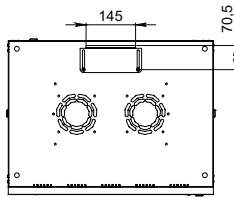
Side View



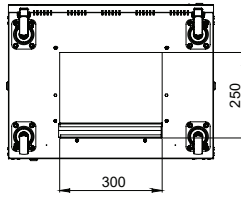
Rear View



Isometric View



Top View



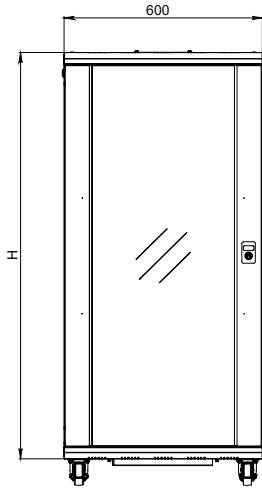
Bottom View

AGER MOUNTED AGENA SERIES FREE STANDING CABINETS

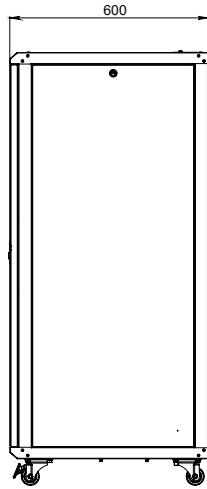
Product Code	Product Description	Size (U)	Width (Between Mounting Rails)	Width (W) (mm)	Depth (D) (mm)	Height (H) (mm)	Weight (Net) (kg)	Weight (Gross) (kg)
AG-AN12U6045XX-0000-A-M1	12U 19" Ager AGENA Wall-Mounted Cabinet W=600mm D=450mm	12	600	600	450	607	28	30
AG-AN16U6045XX-0000-A-M1	16U 19" Ager AGENA Wall-Mounted Cabinet W=600mm D=450mm	16	600	600	450	785	32	34
AG-AN20U6045XX-0000-A-M1	20U 19" Ager AGENA Wall-Mounted Cabinet W=600mm D=450mm	20	600	600	450	963	34	36
AG-AN22U6045XX-0000-A-M1	22U 19" Ager AGENA Wall-Mounted Cabinet W=600mm D=450mm	22	600	600	450	1052	36	38
AG-AN24U6045XX-0000-A-M1	24U 19" Ager AGENA Wall-Mounted Cabinet W=600mm D=450mm	24	600	600	450	1141	38	40
AG-AN26U6045XX-0000-A-M1	26U 19" Ager AGENA Wall-Mounted Cabinet W=600mm D=450mm	26	600	600	450	1185	40	42

XX = Color Code; B1 denotes White (RAL 7035) and S1 denotes Black (RAL 9005). This information must be provided to the representative during the ordering process. When using a pinion foot, please add 30 mm to the H value; for the wheel assembly, add 80 mm.

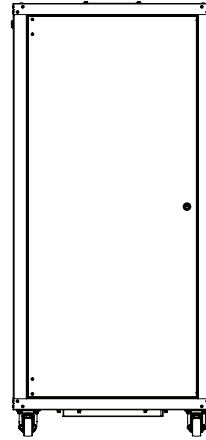
YY = M1 is used for shipped with assembly, while D1 is used for shipped disassembled.



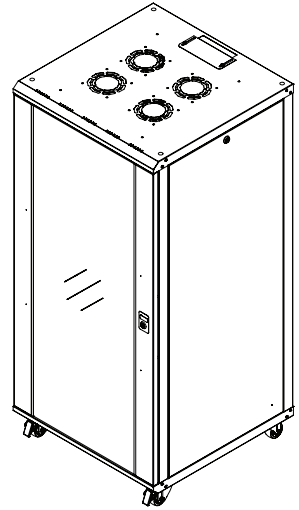
Front View



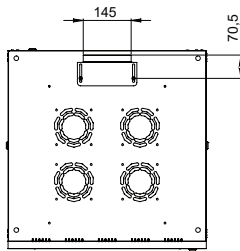
Side View



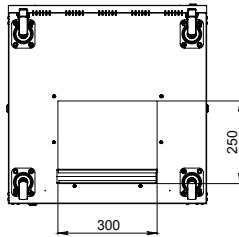
Rear View



Isometric View



Top View



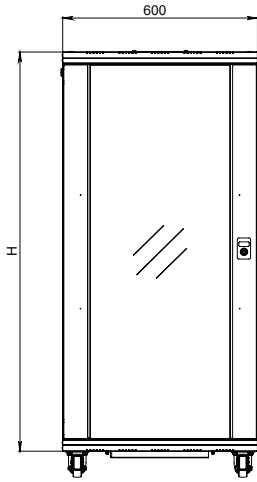
Bottom View

AGER MOUNTED AGENA SERIES FREE STANDING CABINETS

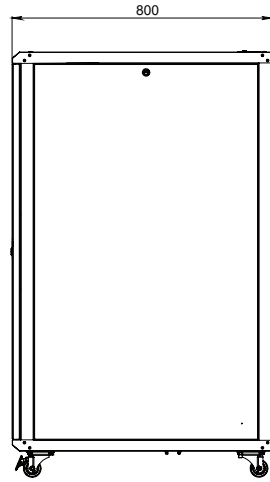
Product Code	Product Description	Size (U)	Width (Between Mounting Rails)	Width (W) (mm)	Depth (D) (mm)	Height (H) (mm)	Weight (Net) (kg)	Weight (Gross) (kg)
AG-AN12U6060XX-0000-A-M1	12U 19" Ager Aena Wall-Mounted Cabinet W=600mm D=600mm	12	600	600	600	607	31	33
AG-AN16U6060XX-0000-A-M1	16U 19" Ager Aena Wall-Mounted Cabinet W=600mm D=600mm	16	600	600	600	785	35	37
AG-AN20U6060XX-0000-A-M1	20U 19" Ager Aena Wall-Mounted Cabinet W=600mm D=600mm	20	600	600	600	963	37	39
AG-AN22U6060XX-0000-A-M1	22U 19" Ager Aena Wall-Mounted Cabinet W=600mm D=600mm	22	600	600	600	1052	39	41
AG-AN24U6060XX-0000-A-M1	24U 19" Ager Aena Wall-Mounted Cabinet W=600mm D=600mm	24	600	600	600	1141	41	43
AG-AN26U6060XX-0000-A-M1	26U 19" Ager Aena Wall-Mounted Cabinet W=600mm D=600mm	26	600	600	600	1185	43	45

XX = Color Code; B1 denotes White (RAL 7035) and S1 denotes Black (RAL 9005). This information must be provided to the representative during the ordering process. When using a pinion foot, please add 30 mm to the H value; for the wheel assembly, add 80 mm.

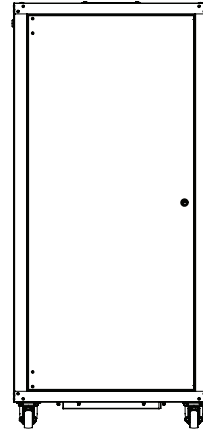
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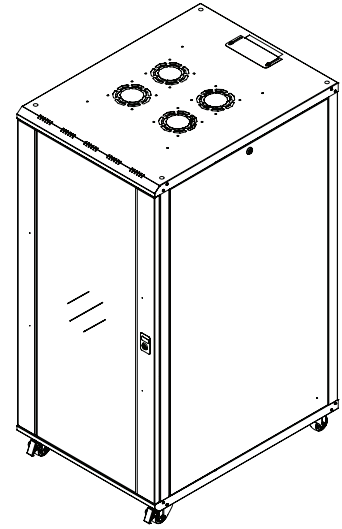
Front View



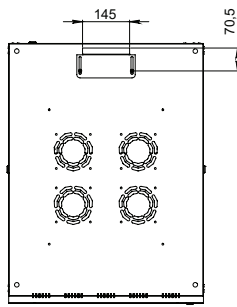
Side View



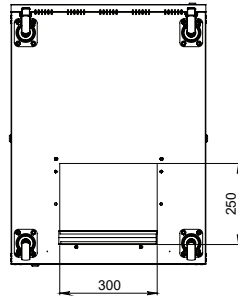
Rear View



Isometric View



Top View



Bottom View

AGER MOUNTED AGENA SERIES FREE STANDING CABINETS

Product Code	Product Description	Size (U)	Width (Between Mounting Rails)	Width (W) (mm)	Depth (D) (mm)	Height (H) (mm)	Weight (Net) (kg)	Weight (Gross) (kg)
AG-AN12U6080XX-0000-A-M1	12U 19" Ager Agena Wall-Mounted Cabinet W=600mm D=800mm	12	600	600	800	607	35	37
AG-AN16U6080XX-0000-A-M1	16U 19" Ager Agena Wall-Mounted Cabinet W=600mm D=800mm	16	600	600	800	785	40	42
AG-AN20U6080XX-0000-A-M1	20U 19" Ager Agena Wall-Mounted Cabinet W=600mm D=800mm	20	600	600	800	963	42	44
AG-AN22U6080XX-0000-A-M1	22U 19" Ager Agena Wall-Mounted Cabinet W=600mm D=800mm	22	600	600	800	1052	44	46
AG-AN24U6080XX-0000-A-M1	24U 19" Ager Agena Wall-Mounted Cabinet W=600mm D=800mm	24	600	600	800	1141	46	48
AG-AN26U6080XX-0000-A-M1	26U 19" Ager Agena Wall-Mounted Cabinet W=600mm D=800mm	26	600	600	800	1185	47	49

XX = Color Code; B1 denotes White (RAL 7035) and S1 denotes Black (RAL 9005). This information must be provided to the representative during the ordering process. When using a pinion foot, please add 30 mm to the H value; for the wheel assembly, add 80 mm.

YY = M1 is used for shipped with assembly, while D1 is used for shipped disassembled.