

19" RACK CABINET SOLUTIONS

AGENA COMPACT SERIES

SERVER RACKS | NETWORK CABINETS | DATA CENTER SOLUTIONS



ENGINEERING SOLUTIONS FOR CRITICAL SYSTEMS



WALL MOUNTED **AGENA COMPACT** SERIES



AGER AGENA COMPACT Series wall mounted cabinets; They are cabinets that meet medium-sized network installation needs. According to the equipment to be used, the mounting of the device can be adjusted in the depth of the cabinet. Thanks to its wall-mountable apparatus and panel structure, its functionality increases and it creates great solutions in small spaces. In addition to its technical and robust structure, it has an aesthetic appearance with its decorative metal frame.



Color Options

RAL7035 Grey

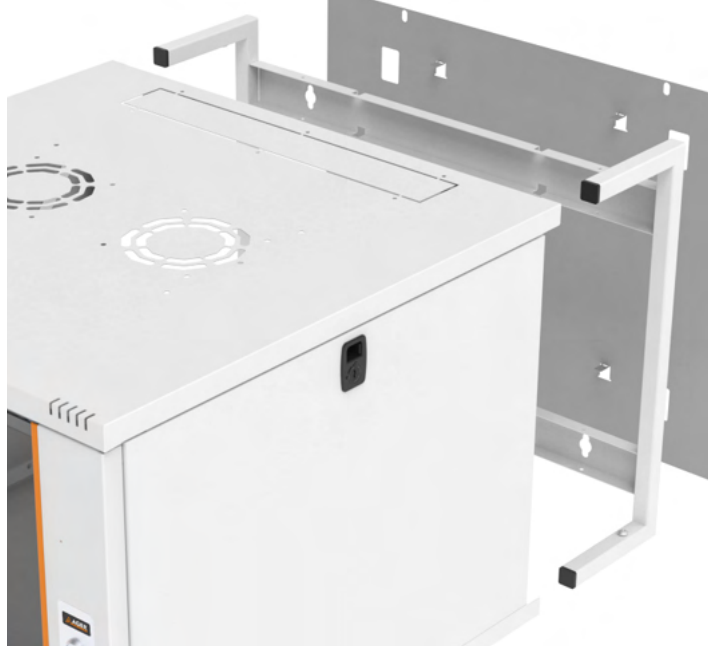
RAL9005 Black



**AGER****WALL MOUNTED AGENA COMPACT SERIES**

Easy Assemble

With its easy to assemble design, the cabinet's interior assembly and installation can be done easily on the ground or in assembly areas. After the rear monoblock welded profile is installed on the wall, it can be easily assembled to the cabinet's top and bottom covers.





Different Size Options

With two different depth dimensions (450mm - 600mm) and 6 different U height options (6U – 9U – 12U – 15U - 18U – 21U), in total with 12 different size options, Agena Compact series provides solutions for all kinds of needs about optimum volume and cost.



**Front Door**

Front door model is full-length glass door. It is 4mm, smoked and high fracture resistance and tempered and It has single point lock.

Front glass door with spring-loaded hinge system allows changing opening direction when required without any use of tools.



Ventilation

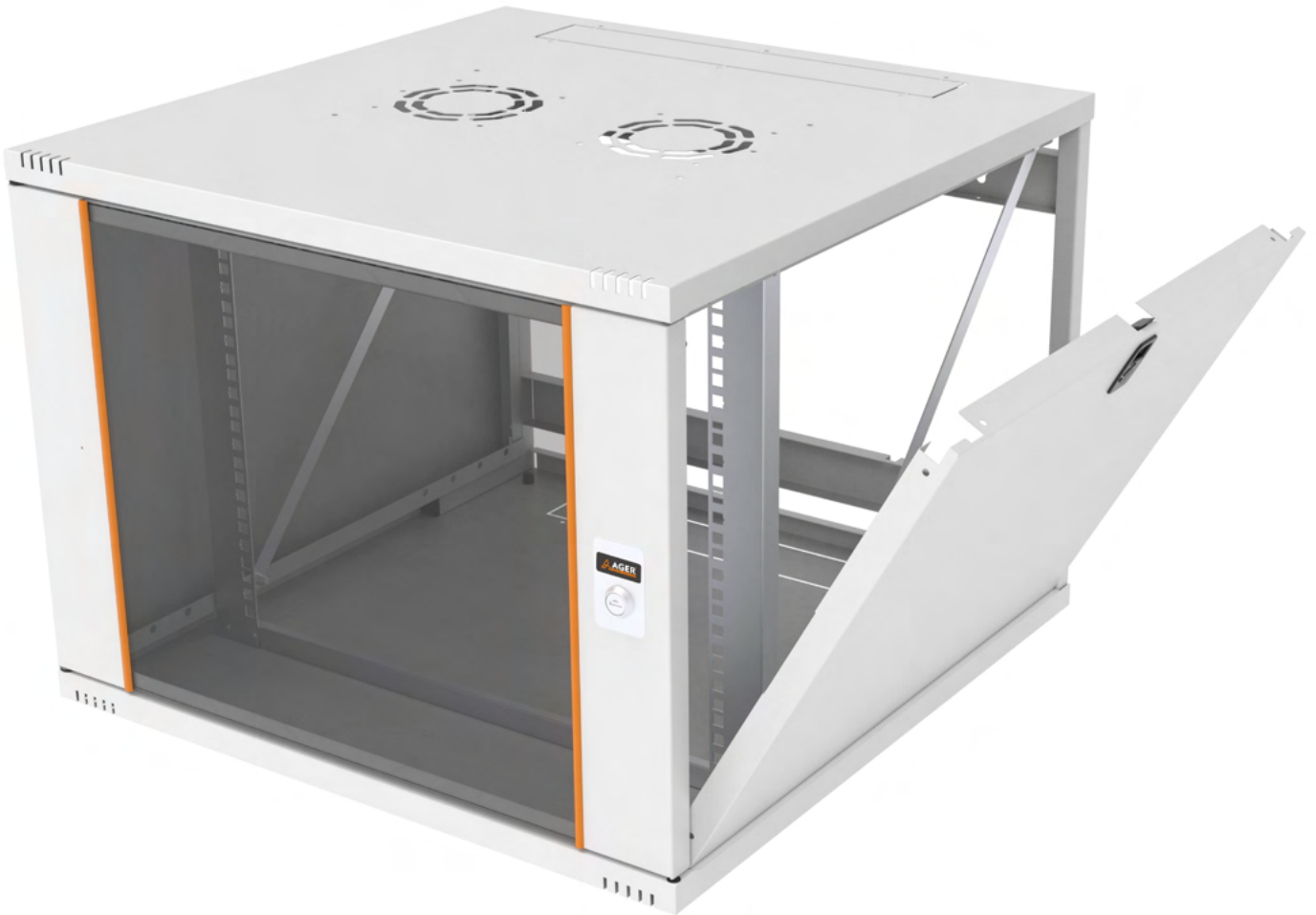
Two ventilation holes on the top cover, acting as passive ventilation, allow air circulation inside the cabinet and discharge of hot air. Active ventilation can be provided by connecting a ventilation module with two fans.

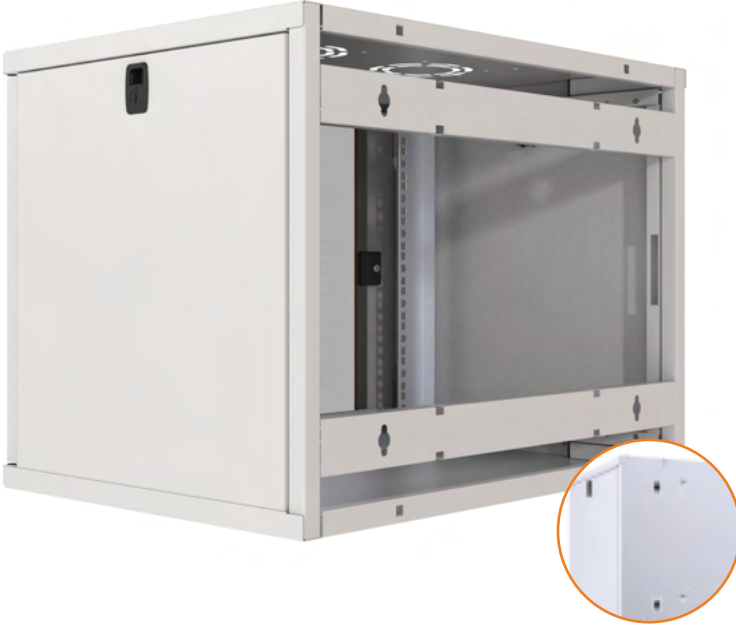
Cable Entries

Two-way cable Access provided by the cable entry holes on the rear panel, top and bottom sheet.

Side Panels

Thanks to easily removable side panels, quick access to the indoor unit is provided.





New Generation Cabinet Structure

Thanks to the Monoblock Welded profile that can be easily mounted on the wall on the back of the cabinets, a new mounting concept is aimed with on-site installation support in wall-mounted cabinets.

After fixing the rear panel to the wall, the cabinet's assembly can be completed over the rear panel by hanging on the profiles.

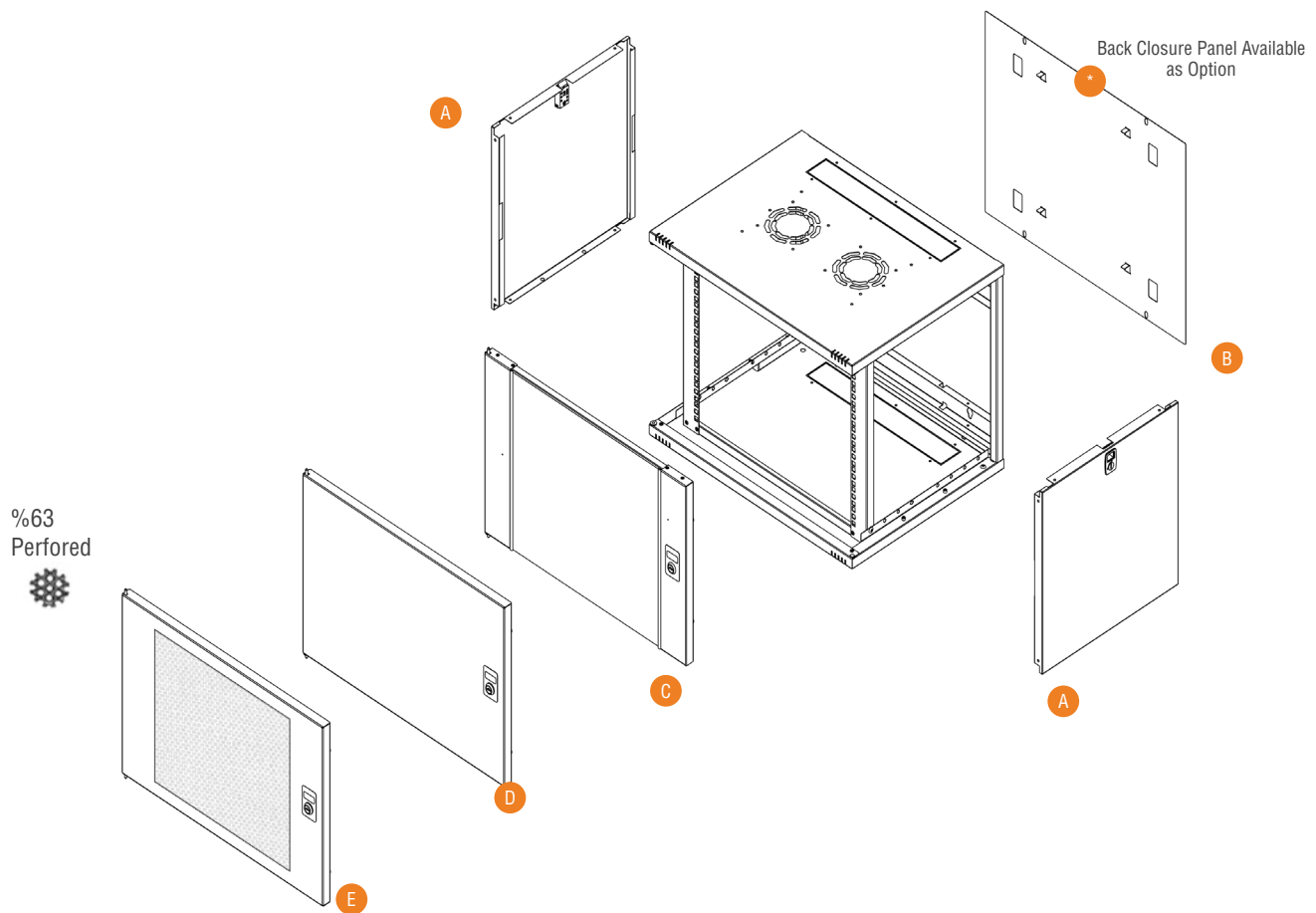
The four mounting holes are screwed to the cabinets and fixed to top and bottom from inside the cabinet with the help of the screws for each.

** The rear panel is available as an option..

Multiple Access

By the ability of 3 ways access, assembly, maintenance and repair can be done easily.





AG	AC	09U	60	45	B1	C	B	A	A	A	M1
1	2	3	4	5	6	7	8	9	10	11	12

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

Product Series Code. AC stands for AGENA COMPACT Wall Mounted.

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.

The First two Digits of the width information. 60 for W:600mm cabinets, 80 for W:800mm cabinets, 54 for W:540mm cabinets.

The First two Digits of the depth information, 45 for D:450mm cabinets, 40 for D:400mm cabinets, 60 for D:600mm cabinets, 80 for D:800 cabinets, 10 for D:1000 cabinets.

Colour Codes. B1 for Light Gray RAL 7035, S1 for Black RAL 9005, B2 for Light gray RAL 7035.

Front door variation number.*

Rear door variation number.*

Right Side Panel variation number.*

Left Side Panel variation number.*

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

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

Wall Type **AGENA COMPACT** Series DOOR Options

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

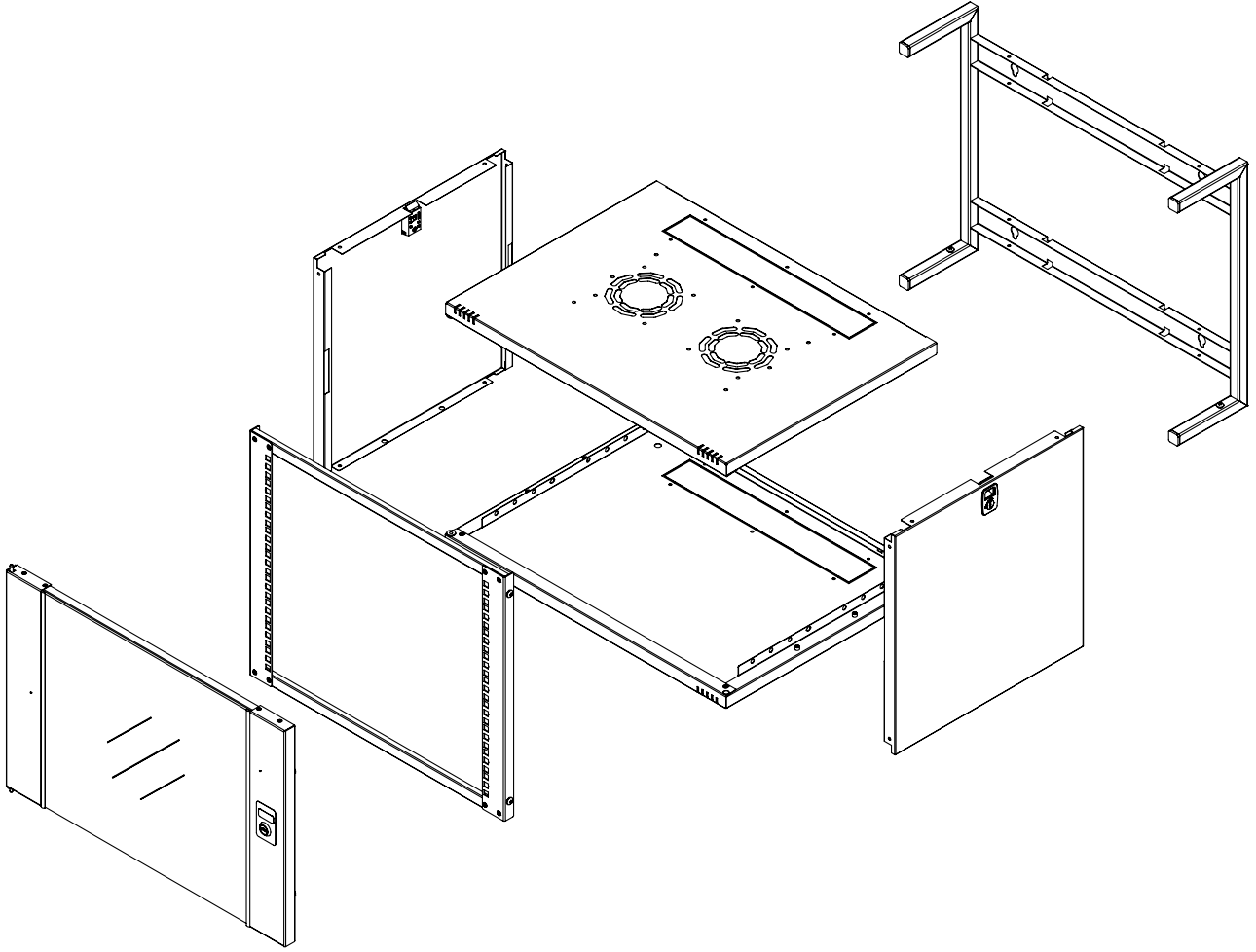
B Blank Panel

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 Locking with Barrel Lock

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

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



Material

- 0.8 mm DKP
- 1.2 mm DKP

IP Classification

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

Color Options

- RAL9005 Black
- RAL7035 White

Doors

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

Mounting Rails

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

Side Panels

- Locking system is available, side panels are removable.

Bottom Sheet

- A microjointed cable entry and easily breakable panel are available.

Ground contact

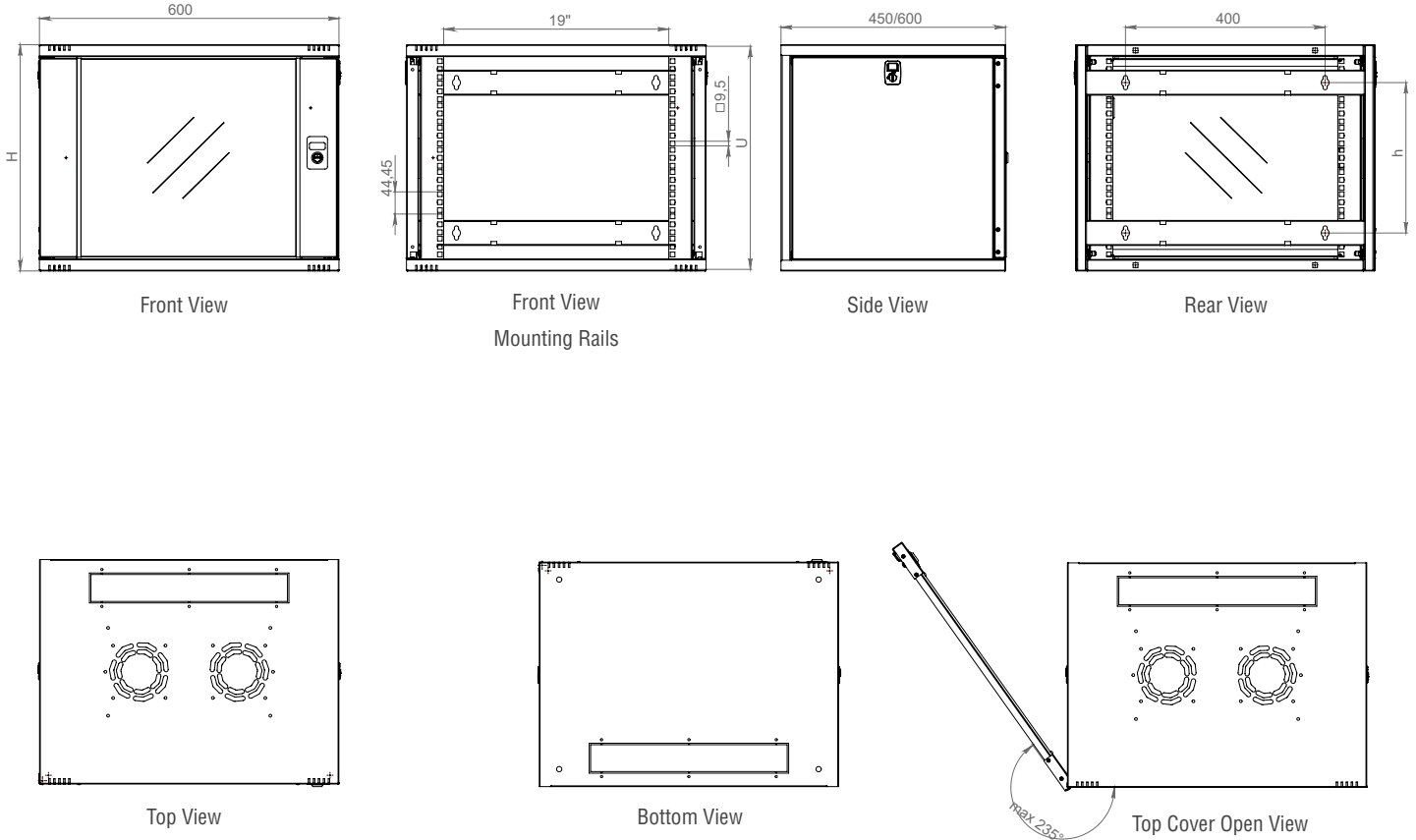
- Leveling feet options are available.

Top Sheet

- A microjointed cable entry and easily breakable panel are available.

Loading Capacity

- Recommended up to 80 kg Loading capacity



19" Ager Wall Mounted AGENA Series

Product Code	Product Description	Height (U)	Width (W) (mm)	Depth (D) (mm)	Height (H) (mm)	Weight (Net) (kg)	Weight (Gross) (kg)	Weight (Gross) (kg)
AG-AC06U6045XX-0000-A-YY	06U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=450mm	6U	19"	600	450	320	12	13,5
AG-AC09U6045XX-0000-A-YY	09U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=450mm	9U	19"	600	450	454	14	15,5
AG-AC12U6045XX-0000-A-YY	12U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=450mm	12U	19"	600	450	585	16	17,5
AG-AC15U6045XX-0000-A-YY	15U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=450mm	15U	19"	600	450	720	20	21,5
AG-AC18U6045XX-0000-A-YY	18U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=450mm	18U	19"	600	450	854	23	24,5
AG-AC21U6045XX-0000-A-YY	21U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=450mm	21U	19"	600	450	987	26	27,5
AG-AC06U6060XX-0000-A-YY	6U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=600mm	6U	19"	600	600	320	14	15,5
AG-AC09U6060XX-0000-A-YY	9U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=600mm	9U	19"	600	600	454	16	17,5
AG-AC12U6060XX-0000-A-YY	12U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=600mm	12U	19"	600	600	585	19	20,5
AG-AC15U6060XX-0000-A-YY	15U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=600mm	15U	19"	600	600	720	22	23,5
AG-AC18U6060XX-0000-A-YY	18U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=600mm	18U	19"	600	600	854	26	27,5
AG-AC21U6060XX-0000-A-YY	21U 19" Ager Wall Mounted Ager Compact Cabinet W=600mm D=600mm	21U	19"	600	600	987	28	29,5

XX = Color Code, B1 White refers to RAL 7035, S1 Black refers to RAL 9005, this information should be conveyed to the representative at the order stage.
Please add 30mm to the H value when using Pinion Feet and 80mm for Wheel Assembly.

0000 = See cover options page.

YY = M1 is used for assembled shipment and D1 is used for disassembled shipment.