

# IP66 OUTDOOR

Technical data pages by Formrack

Outdoor 19" Field Type Cabinet  
Cabinet Reference Rack:7U 600x600

**FORMRACK®**

## General Features

- Openable and lockable front cover.
- Full protection against dust and water ingress with IP66 structure.
- Openable top structure that provides external access to the fan module.
- Standart 100 mm plinth.
- Cable entry slots are located at the bottom part.
- Air inlet louvers with dust filter.
- Air vent part with dust filtered fan.
- Ventilation can be provided by cooling units with 1 or 2 fans.
- 7U height option.
- Mounting profiles have U markings that facilitate the mounting process.
- It can be mounted to the ground.
- Higly effective zirconium + zinc coating against corrosion.
- Painted by impact-resistant,high strength, electrostatic Ral 7035 gray.
- All test procedures have been carried out and has RoHS, CE, EN 61587-1 standards.



## Technical Descriptions

Dimensions W*D	: W:600 mm D:600 mm
Available U - Sizes	: 7U
Paint Type	: Electrostatic powder paint
Standarts	: In accordance with the standard TS EN IEC 61587-1: 2022 / ISO9001-2015 / ISO14001-2015 / ISO 45001-2018 / ISO 27001:2017 / RoHS / UL 2416
Material	: Sheet Steel, DIN EN 1030-99 / DC-01 6112 / DC-7122
Load Carrying Capacity	: 600kg / 1 322.77lbs
IP rating	: IP66
Available Colors	: Ral 7035 Light Gray

### FORMRACK

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IP66 OUTDOOR

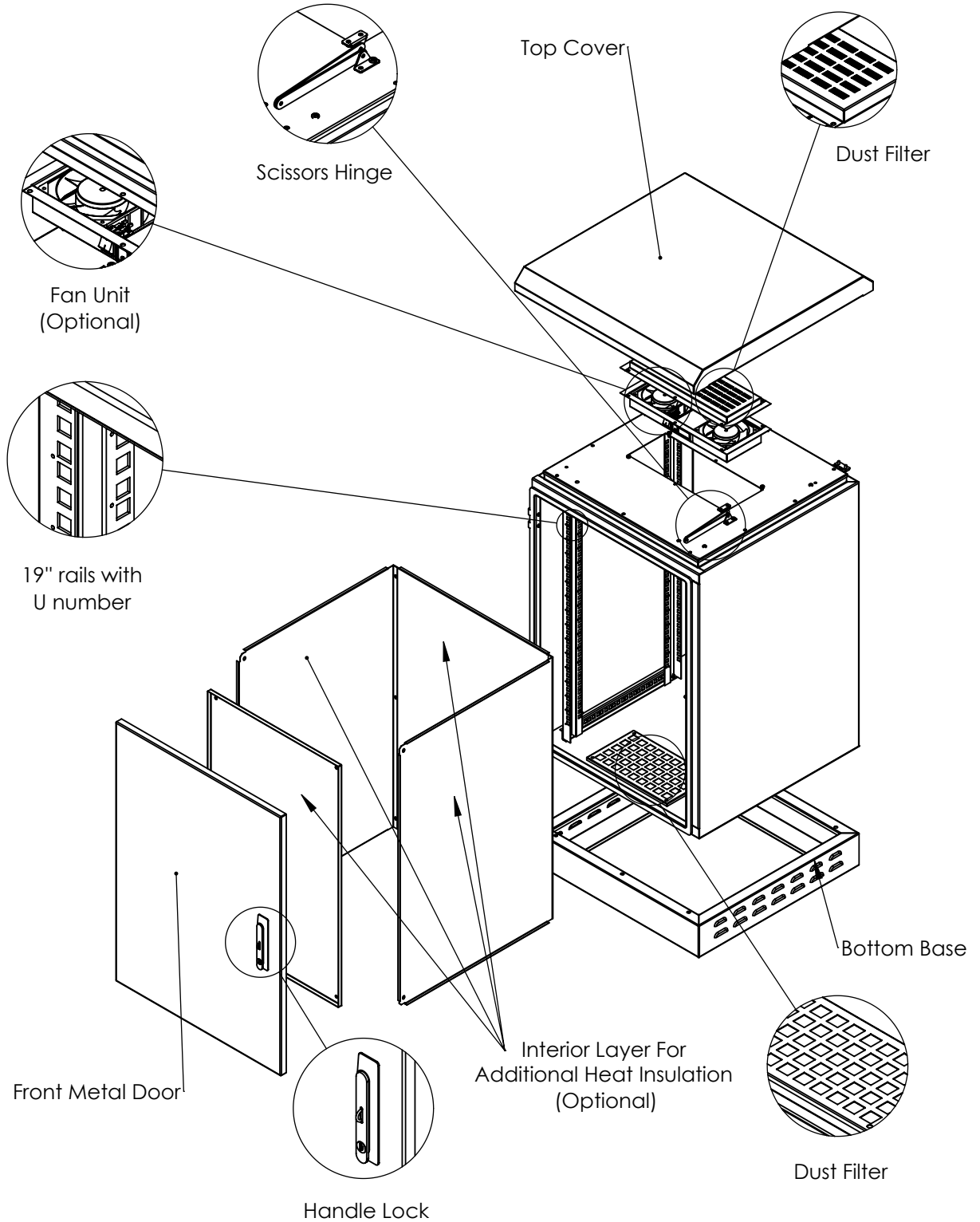
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## Exploded View



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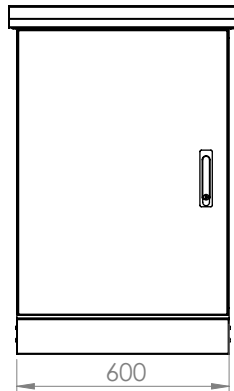
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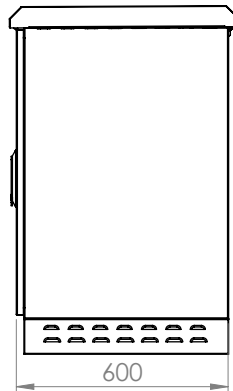
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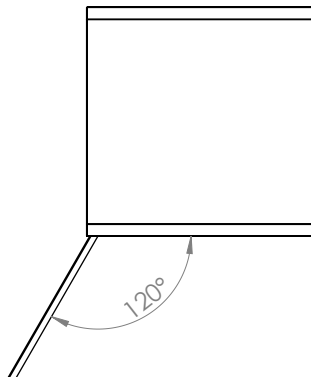
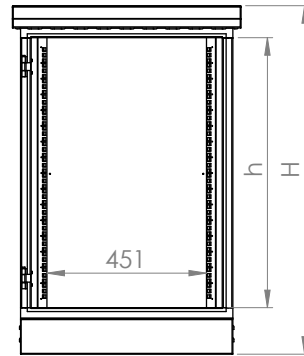
Front View



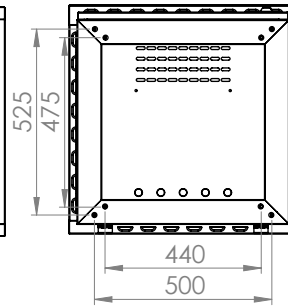
Side View



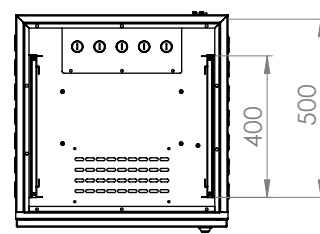
Front Detail View



Top View



Bottom View



Top Detail View

## SINGLE LAYER

Product Number	Product Name	Dimensions (WxDxH) (mm)	U	H (mm)	h (mm)	Weight (kg)
FORM OUT-7U600Z	7U 600 IP66 OUTDOOR FIELD TYPE CABINET	600x600x586	7	586	361	34

## DOUBLE LAYER

Product Number	Product Name	Dimensions (WxDxH) (mm)	U	H (mm)	h (mm)	Weight (kg)
FORM OUT-7U600ZW	7U 600 IP66 OUTDOOR FIELD TYPE CABINET	600x600x586	7	586	361	40

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