VOYGAR
QUALITY IS OUR CONCERN

# ECORACK 19" FLOOR MOUNTED Type 600x600MM CABINET



**ECORACK FLOOR MOUNTED** series are designed to provide optimum performance with a professional technical and aesthetic look for a wide range of applications in the data, security, audio visual and telecommunication field and available in range of heights and depths. Strength, ease of use and aesthetics are priorities of ECORACK FLOOR MOUNTED design.
Each cabinet has a ventilated roof for better air circulation. Fully adjustable front and rear profile rails and large cable entries of the cabinet make this product extremely attractive to installers.
Each rack consists of up to 1.5 mm strong steel sheet material which ensures a very good stability as a robust steel construction due to special plate curving technique and a load capacity up to 600kg can be reached.
An extensive accessories portfolio for plinths, shelves, cable management, etc. will help to meet many requirements in daily use.

## General Features

- Safety class rating IP20
- 360° spendable with castors
- Ventilated roofs make air circulation better and reaching fan modules easier
- Roof corners are closed with plastic corner
- Swing handle lock fitted to glass front door and solid metal rear door
- Full height front and rear adjustable galvanized steel 19" profiles
- 19" profiles marked with U height position
- Large cut out in base and roof for cable entry
- Roof is prepared for fan units (punched out entries)

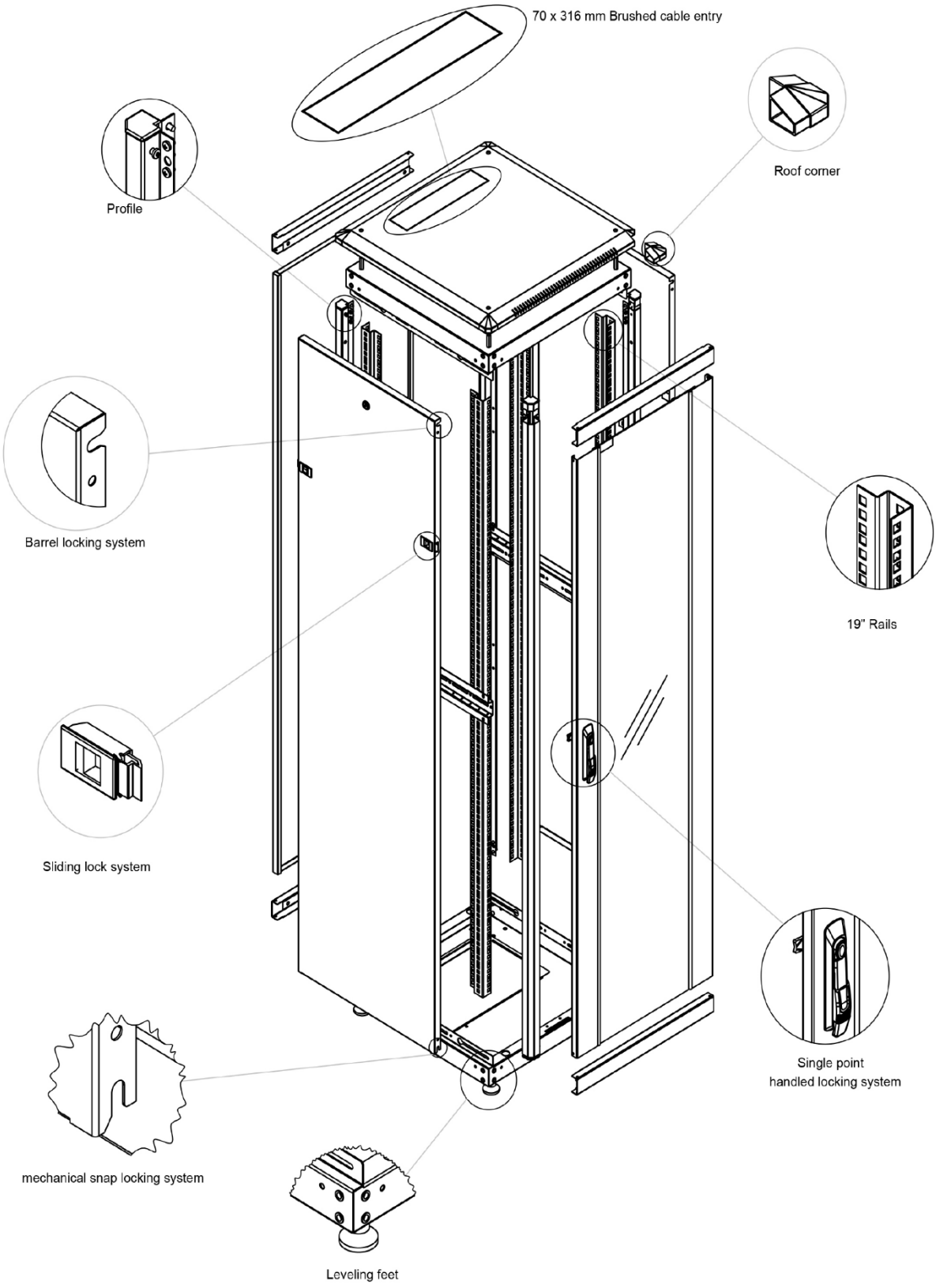
## General Specifications

| | |
|---|---|
| Load Capacity (kg) | 600kg |
| Front Cover | 4mm impact resistant smoked glass with edge frame |
| Front door | singe opening with 120° angle |
| Rear door | singe opening with 120° angle |
| Side panels | 2x sliding lock and a key lock and easily detachable |
| Paint Specification | RAL 7035 or RAL 9005 |
| Top sachet | 70mmx316mm pre-punched cable entry. |
| Bottom sachet | 250mmx316mm pre-punched cable entry. |
| Available Sizes | 20U up to 47U |

The frame and corner profiles have a screwed structure at the exterior surface.
The rear and side covers are made by DKP sheet and the front side is made by 4 mm thick, impact resistant, tempered and smoked-colored glass which is supported by metal frames.
The main frame is 1.5 mm, side and rear covers are 1.2 mm steel sheet.
The frame and corner profiles have a screwed structure at the exterior surface.
Ventilation is provided by cooling units with 2fans.
At the top part there is a protective structure that prevent to entrance of dust and foreign matters.

Stresemannstraße 23
10963 Berlin
Tel. 030 65774162
Fax. 030 700143-1359
E-mail: info@voygar.de
www.voygar.com

## Rack Drawings

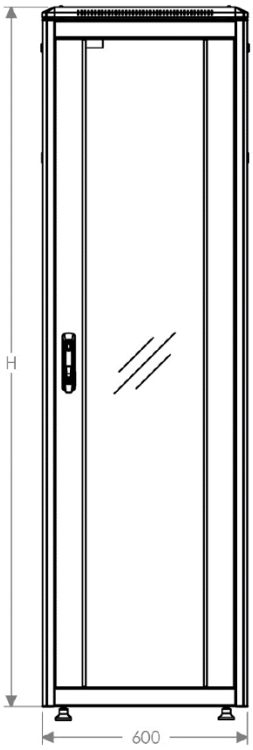



EXPLEDED VİEW

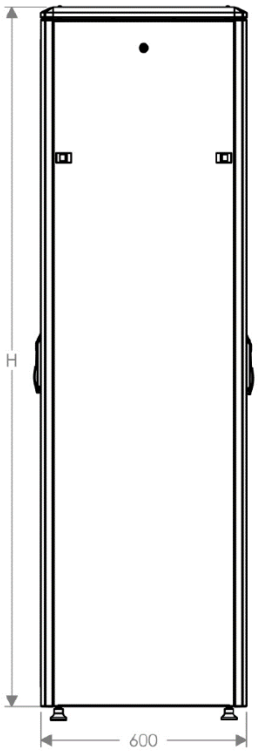
Stresemannstraße 23
10963 Berlin

Tel. 030 65774162
Fax. 030 700143-1359

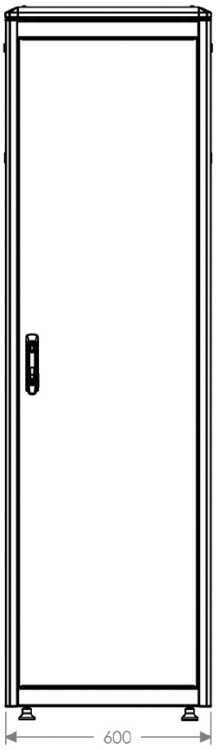
E-mail: info@voygar.de
www.voygar.com



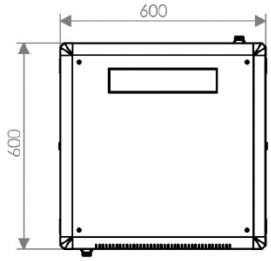

FRONT VIEW



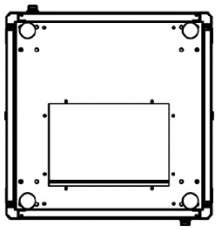

SIDE VIEW



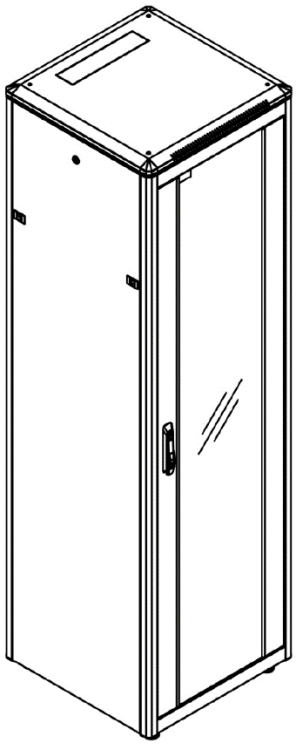

REAR VIEW




TOP VIEW



BOTTOM VIEW



ISOMETRIC VIEW

Stresemannstraße 23
10963 Berlin

Tel. 030 65774162
Fax. 030 700143-1359

E-mail: info@voygar.de
www.voygar.com

## Ordering Information

**FLOOR MOUNTED W=600mm D=600mm**

| PRODUCT CODE | PRODUCT DESCRIPTION | RAL | HEIGHT (mm) | WIDTH(mm) | DEPTH(mm) | PRODUCT WEIGHT (kg) |
|---|---|---|---|---|---|---|
| EG1M16620 | 19" FLOOR MOUNTED Type 20U 600x600 CABINET | 7035 /9005 | 1076 | 600 | 600 | 50,2 |
| EG1M16622 | 19" FLOOR MOUNTED Type 22U 600x600 CABINET | 7035 /9005 | 1164 | 600 | 600 | 52,9 |
| EG1M16626 | 19" FLOOR MOUNTED Type 26U 600x600 CABINET | 7035 /9005 | 1342 | 600 | 600 | 57,7 |
| EG1M16632 | 19" FLOOR MOUNTED Type 32U 600x600 CABINET | 7035 /9005 | 1609 | 600 | 600 | 65,9 |
| EG1M16636 | 19" FLOOR MOUNTED Type 36U 600x600 CABINET | 7035 /9005 | 1787 | 600 | 600 | 71,3 |
| EG1M16639 | 19" FLOOR MOUNTED Type 39U 600x600 CABINET | 7035 /9005 | 1920 | 600 | 600 | 74,6 |
| EG1M16642 | 19" FLOOR MOUNTED Type 42U 600x600 CABINET | 7035 /9005 | 2053 | 600 | 600 | 78,7 |
| EG1M16644 | 19" FLOOR MOUNTED Type 44U 600x600 CABINET | 7035 /9005 | 2187 | 600 | 600 | 82,3 |
| EG1M16647 | 19" FLOOR MOUNTED Type 47U 600x600 CABINET | 7035 /9005 | 2287 | 600 | 600 | 86,2 |

### Complied PDU Options

| PN | Description |
|---|---|
| HPD1SKSK06 | 19Inch PDU 6 SCHUKO SOCKET SWITCHED 16AMP LED INDIC |
| HPD1SKSK08 | 19Inch PDU 8 SCHUKO SOCKET SWITCHED 16AMP LED INDIC |

### Complied FAN MODULE

| PN | Description |
|---|---|
| FANSWR02 | 2 Fan Module ON/OFF Switched Free Standing Type |
| FANSWR04 | 4 Fan Module ON/OFF Switched Free Standing Type |

### Complied BASE and FLOOR FIXING MODULE

| PN | Description |
|---|---|
| SHFX5450 | 19" D:450 1/2U STATIONARY FIXED SHELF |
| SHSL1600 | 19" D:600 1U SLIDING SHELF |

Stresemannstraße 23
10963 Berlin
Tel. 030 65774162
Fax. 030 700143-1359
E-mail: info@voygar.de
www.voygar.com