

**OVERVIEW**

Zemecs RKUUM-1C1 rack cabinets are designed and manufactured from 4U to 12U heights to accommodate IT hardware of small and home offices according to IEC 60297-2 standard. The front door is made of single piece tempered glass only.

FEATURES

- Accommodates 19" standard hardware
- Available in heights from 4U to 12U at 55 x 45 cm. size
- Front door built of single piece tempered glass
- Clear marking of U height on vertical rails made of galvanized sheet metal
- Single fan cooling
- Fixed side and rear panels
- Electrostatic powder coating on all surfaces
- Standard black (RAL9005) chassis; ability to supply at different colours
- Wide choice of accessories
- Assembled packing

APPLICATIONS

- 19" device installation in small and medium size enterprises
- Floor distribution in network applications





GENERAL SPECIFICATIONS

Construction Material	DIN EN 10130 – 99 Compliant Cold Rolled Steel
Mounting Rails Material	Galvanized steel
Coating	Electrostatic powder coating on all surfaces
Colour	RAL 9005 or RAL 7035
Front Door	Overall 4mm. Tempered glass (without frame)
Front Door Opening Angle	180°
Rear Door Type	Single piece sheet metal
Lock	Round
Side Panels	Non-removable
Max. # Of Fans	Only single piece fan unit may be installed
Sheet Metal Thicknesses (mm.)	Frame & Rails: 1,50 Side Panels &Shelves: 1,20
Max. Load Capacity	50 kg.

PHYSICAL SPECIFICATIONS

Part Nr.	Mounting Rail Height (U)	Inner Height (mm.)	Overall Height (mm.)	Width (mm.)	Depth (mm.)	Packaged Size (mm.)	Net Weight (kg.)	Gross Weight (kg.)
RK04M-101	4	225	241	550	400	570x420x265	11,12	11,70
RK07M-101	7	358	375	550	400	570x420x400	14,82	15,60
RK09M-101	9	447	465	550	400	570x420x490	16,67	17,55
RK12M-101	12	580	600	550	400	570x420x625	20,38	21,45

ENVIRONMENTAL SPECIFICATIONS

Transportation & Storage Temperature	-40 / +85	°C
Installation Temperature	-20 / +85	°C
Operation Temperature	-20 / +85	°C
Relative Humidity	-10 / 90, Non-condensing	%

COMPLIANCE

Standards For Mechanical Structures For Electronic Equipment

- | | |
|------------------------------|--------------|
| • ANSI/EIA-310-E | • EN 60950-1 |
| • DIN 41494 (Sections 1 & 7) | • IEC 60917 |
| • EN 61587-1:2016 | • EN 55022 |
| • IEC 60297-2 | • TS 822 |

Standards For The Restriction Of Use Of Hazardous Substances In Electrical And Electronic Equipments

- 2011/65/EU (RoHS-2)

PART NUMBER CODING

Part Nr.	Product Description
RKUUM-1C1	Zemecs 19" SOHO 55x45 cm. Rack Cabinet

UU: Height

04	4U
12	12U

C: Colour

0	Black (RAL9005)
1	Light Grey (RAL7032)

