

Standard cabinet 8MF6 HxWxD=1800x 600x 600 Installation: Side-by-side non-ventilated, assembled, welded IP54,



Figure similar

| Model | |
|--|-------------------------|
| Product brand name | SIVACON |
| Product designation | standard system cubicle |
| Type of installation | installation as suite |
| Design of the surface | powder-coated |
| Design of the product / EMC version | No |
| Design of the control cabinet / PC design | No |
| Design of the control cabinet / Console design | No |

| Protection class | |
|--|--|
| Protection class IP | IP54 |
| Suitability for installation | 10-inch, 17-inch, 19-inch, 21-inch, 23-inch, 24-inch |
| <ul style="list-style-type: none"> • for inch dimensions • for metric dimensions | M8 |
| Suitability for use / for outside use | No |

| Appearance | |
|------------------|-------------|
| RAL color number | RAL 7032 |
| Color | pebble grey |

| | |
|------------------------------------|----|
| Product component | |
| • removable frame | No |
| • Ventilation door | No |
| • Mounting plate | No |
| • Rear door | No |
| • pitched roof | No |
| • Viewing door | No |
| • height-adjustable mounting plate | No |
| Number of locking devices | 1 |
| Number of doors | 1 |

Mechanical Design

| | |
|--|----------|
| Height | 1 800 mm |
| Width | 600 mm |
| Depth | 600 mm |
| Number of modular height units / for installation height | 34 |
| Mounting type | standing |
| Mounting type / 19-inch installation | Yes |
| Net weight | 90 kg |
| Material | steel |

Certificates

| | | |
|---------------------------------|----------------------------------|--------------|
| Reference code | | |
| • acc. to DIN EN 61346-2 | U | |
| General Product Approval | Declaration of Conformity | other |



[Miscellaneous](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MF6866-5R>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/8MF6866-5R>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF6866-5R

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>

