

Standard cabinet 8MF6 HxWxD=1800x 1200x 800 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	
• for inch dimensions	10-inch, 17-inch, 19-inch, 21-inch, 23-inch, 24-inch
• 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	2

### Mechanical Design

Height	1 800 mm
Width	1 200 mm
Depth	800 mm
Number of modular height units / for installation height	34
Mounting type	standing
Mounting type / 19-inch installation	Yes
Net weight	135 kg
Material	steel

### Certificates

Reference code		
• acc. to DIN EN 61346-2	U	
<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>other</b>



[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=8MF6828-5R>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MF6828-5R>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8MF6828-5R](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF6828-5R)

**CAX-Online-Generator**

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

**Tender specifications**

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

