



Standard cabinet 8MF6 HxWxD=1800x 900x 600 Installation: Side-by-side non-ventilated, assembled, welded IP54,

Model			
product brand name		SIVACON	
product designation		standard system cubicle	
design of the product		Non-ventilated	
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 7035	
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		900 mm	
depth		600 mm	
number of modular height units for installation height		34	
fastening method		standing	
fastening method 19-inch installation		Yes	
net weight		110 kg	
material		steel	
Certificates			
reference code according to EN 61346-2		U	
General Product Approval		Declaration of Conformity	other



other

[Miscellaneous](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=8MF6896-5R>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MF6896-5R>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF6896-5R

CAX-Online-Generator

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

Tender specifications

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

last modified:

12/20/2020

