# **SIEMENS**

Data sheet 8MF1086-3VR4

SIVACON, Control panel Empty enclosure, without side panels, according to IEC 62208, with Ventilation openings IP20, H: 2000 mm, W: 800 mm, T: 600 mm



Model		
Product brand name	SIVACON	
Product designation	Empty control cabinet enclosure	
Design of the product	according to IEC 62208	
Design of the surface	Powder-coated	
Design of the product / EMC version	No	
Protection class		
Protection class IP	IP20	
Operating resource protection class	Safety class 1	
Suitability		
Suitability for installation / for metric dimensions	Yes	
Suitability for integration		
<ul><li>surface-mounted installation</li></ul>	Yes	
• flush mounting	No	
Suitability for use / for outside use	No	
Appearance		
RAL color number	RAL 7035	
Color	light grey	

Product details		
Product component		
<ul> <li>Ventilation door</li> </ul>	Yes	
Mounting plate	Yes	
Rear door	No	
<ul><li>Viewing door</li></ul>	No	
<ul> <li>height-adjustable mounting plate</li> </ul>	Yes	
Product feature / of the enclosure / housing for side- by-side mounting	Yes	

Number	
Number of locking devices	0
Number of doors	1

Mechanical Design	nical Design	
Height	2 000 mm	
Width	800 mm	
Depth	600 mm	
Mounting type		
19-inch installation	No	
• floor mounting	Yes	
• wall mounting	No	
Net weight	130.49 kg	
Material	steel	

## Certificates

Reference code

U • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 UC

General Product	Declaration of Con-	Test Certificates	other
Approval	formity		





**Special Test Certificate** 

Miscellaneous

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=8MF1086-3VR4

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

https://support.industry.siemens.com/cs/ww/en/ps/8MF1086-3VR4

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1086-3VR4">http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1086-3VR4</a>

### **CAx-Online-Generator**

http://www.siemens.com/cax

**Tender specifications** http://www.siemens.com/specifications



