



SIVACON, Control panel Empty enclosure, according to IEC 62208, IP55, H: 1800 mm, W: 1200 mm, T: 1000 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	IP55	
operating resource protection class	Safety class 1	
Suitability		
suitability for installation for metric dimensions	Yes	
suitability for integration surface-mounted installation	No	
suitability for integration flush mounting	No	
suitability for use for outside use	No	
Appearance		
RAL color number	RAL 7035	
color	light grey	
Product details		
product component		
• ventilation door	No	
• mounting plate	Yes	
• rear door	No	
• viewing door	No	
• height-adjustable mounting plate	Yes	
product feature of the enclosure housing can be lined up	No	
Number		
number of locking devices	0	
number of doors	2	
Mechanical Design		
height	1 800 mm	
width	1 200 mm	
depth	1 000 mm	
fastening method		
• 19-inch installation	No	
• floor mounting	Yes	
• wall mounting	No	
material	steel	
Approvals Certificates		
General Product Approval	Test Certificates	other



[Special Test Certificate](#)

[Confirmation](#)

[Miscellaneous](#)

other

Environment

[Miscellaneous](#)

Siemens
EcoTech



[Environmental Confirmations](#)

Further information

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=8MF1820-3BS5>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MF1820-3BS5>

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

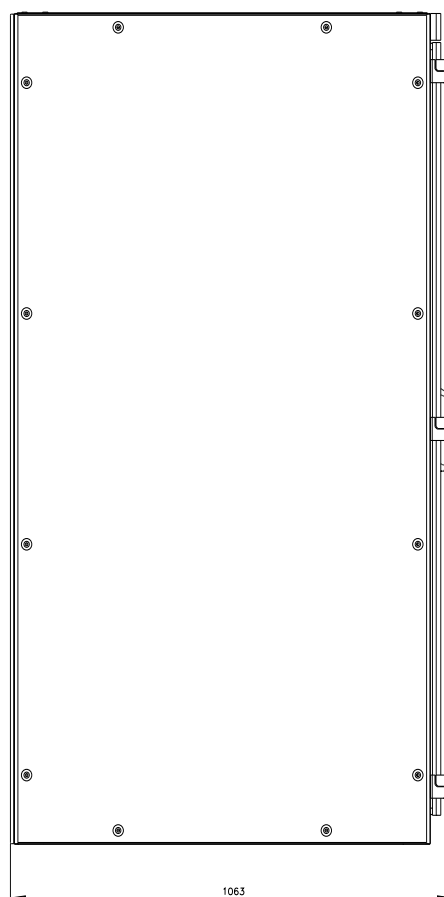
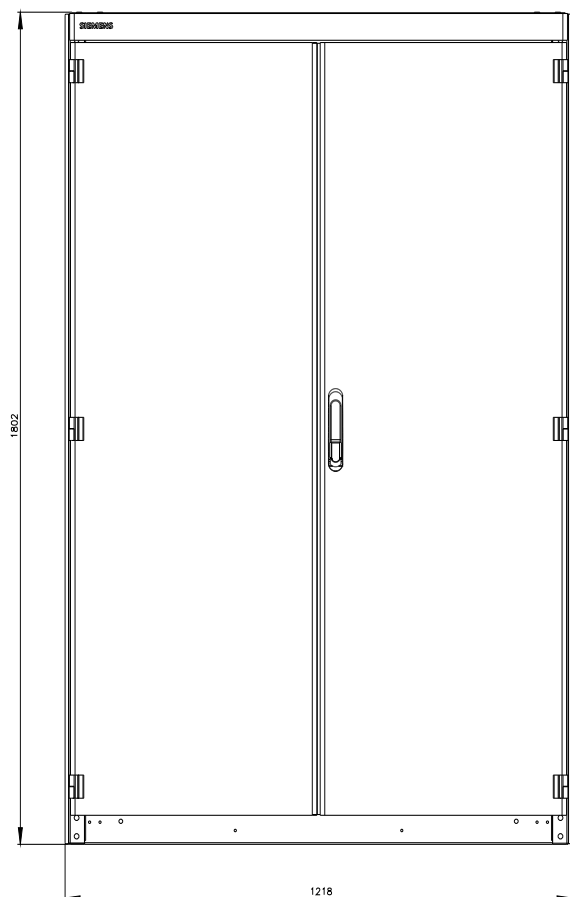
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF1820-3BS5

CAX-Online-Generator

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

Tender specifications

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



last modified:

5/26/2025

