Rittal – The System.
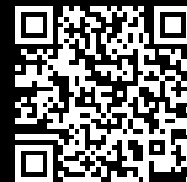
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VX 7030.263

Doors for VX IT

State: 11.09.2025 (Source: rittal.com/ua-en)

VX 7030.263 - Doors for VX IT for Automatic Door Opening (ADO)

Glazed and sheet steel doors VX IT, with vent flaps for automatic opening in the event of an alarm

Features

Model No.	VX 7030.263
Design	Viewing panels: Single-pane safety glass, tinted Spring damper for flap opening Magnets for fixing the flaps Valves are open at zero current Glazed door: 2x single-pane safety glass, tinted one-part, with vent flaps Frame: Extruded aluminium section
Product description	With integral vent valves for automated opening function in the event of an alarm or power failure. The glazed door for the Automatic Door Opening System replaces the standard VX IT door.

Features

Benefits	Supports remote control via the CMC III system
	Tinted single-pane safety glass ensures a high standard of safety
	Combining the vent flaps with a tubular door frame creates exceptional stability
	The vent flaps only protrude into the escape route by 200 mm
	No adjustment to the lock system required
	Manually opening the door has no influence on the vent flaps
	Automatic opening of the vent valves in the event of a power failure
Technical specifications	External projection of the vent flap: 200 mm (when opened)
	Internal projection of the mechanism: 52.5 mm
	Door hinge: right (for one-piece doors, may be swapped from right to left)
	Connection cable from door catch: 2.5 m
Function principle	Activation via CMC III door control module (DCM)
	Automatic, mechanical opening of the integral vertical ventilation flaps in an emergency if the cooling system fails or an extinguishing system is activated
	Depending on the room volume and temperature, the air inside the room is used for emergency cooling, or the extinguisher gas may flow directly into the IT enclosures
	The front and rear doors of the ADO system must always be used
Material	Frame: Extruded aluminium section
	Viewing panels: Single-pane safety glass, tinted
Supply includes	Glazed door with comfort handle for semi-cylinders with security lock 3524 E
With DC	0.78 A
Dimensions	Width: 800 mm
	Height: 2,000 mm
IP protection category to IEC 60 529	IP 20 for solid vent flaps
Packs of	1 pc(s).
Net weight	40
Gross weight	42
Customs tariff number	94039910
EAN	4028177925878

Features

ETIM 9	EC002510
ECLASS 8.0	27180101

Tender text

Glazed door VX IT
for Automatic Door Opening (ADO),
1-piece, with vent flaps.
The glazed door is suitable for
mounting on VX IT racks.
The aluminium door incorporates two vent flaps,
which are opened by way of 6 spring dampers.
In addition, a further 6 mechanical springs
increase the primary opening forces to overcome
any underpressure acting on the door.
The vent flaps are held closed
by 6 electromagnets.
In case of a power failure, the vent flaps open
automatically.
To enable door operation, the glazed door must be
connected to a door control module 7030.501.
The power supply to the door is likewise via the
door control module.
Via the control module, the vent flaps can be
opened in case of excessive temperatures
in the rack.
The rack can thus be cooled by way of the room air
if the cooling system fails.
The vent flaps are also useful in connection with a
room extinguisher system, as extinguisher gas
can flow directly from the room into the rack.
Technical specifications:
Rated voltage: 24 V DC
Rated current: 780 mA
External projection of the vent flap:
200 mm (when opened)
Internal projection of the mechanism:
52.5 mm
Protection category: IP 20 to EN 60 529
with the vent flaps closed
Operating temperature range:
-5 °C to +45 °C
Operating humidity range:
5% to 95% relative, non-condensing

WH: 800x2000 mm
Material, door frame: Extruded aluminium section
Material, vent flaps:
Single-pane safety glass, tinted, with frame
Supply includes 2.5 m connection cable,
comfort handle VX for semi-cylinder
Pack = 1 pc.