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# VX 7030.262 Doors for VX IT

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# VX 7030.262 - 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 7030.262
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.

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### 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: 600 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	34
Gross weight	35.5
Customs tariff number	94039910
EAN	4028177925861

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#### **Features**

ETIM 9	EC002510	
ECLASS 8.0	27180101	

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#### 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

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WH: 600x2000 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.

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