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FRIEDHELM LOH GROUP

ENCLOSURES

POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

VX 7030.284 - 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 7030.284
Design	Viewing window with single-pane safety glass
	Spring damper for flap opening
	Magnets for fixing the flaps
	Valves are open at zero current
	With sheet steel door
	2-part, vertically divided, with vent flaps
	Frame: Sheet steel
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
Colour	RAL 7035
Supply includes	Door with comfort handle for semi-cylinders with security lock 3524 E
With DC	0.78 A
Dimensions	Width: 600 mm Height: 2,200 mm
IP protection category to IEC 60 529	IP 20 for solid vent flaps
Packs of	1 pc(s).
Net weight	40
Gross weight	43
Customs tariff number	94039910
EAN	4028177925960

Features

ETIM 9	EC000261
ECLASS 8.0	27180101