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CX 6748.000 CX one-piece console

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 21/07/2025 (Source: rittal.com/uae-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

CX 6748.000 - CX one-piece console

One-piece console for operating and monitoring, with large mounting plate and a high protection category of IP 55, available in four different widths.



Features

Model No.	CX 6748.000
Design	One-piece consoles
Material	Enclosure: Sheet steel 1.5 mm
	Door and console cover: Sheet steel, 2.0 mm, all-round foamed-in PU seal
	Mounting plate: Sheet steel, 2.5 mm
Surface finish	Enclosure, cover and door: Dipcoat-primed, powder-coated on the
	outside, textured paint
	Mounting plate: Zinc-plated
Colour	RAL 7035
Supply includes	Enclosure, solid back and sides
	Door or double-door at front, with 3-point locking system
	Mounting plate
	Cover with cam locks, hinged at the rear, 2 stays with automatic
	latching. Automatic unlatching on the left, manual on the right.
	Gland plate
	Lock: 3 mm double-bit
Dimensions	Width: 800 mm
	Height: 970 mm
	Depth: 400 mm

Features

Dimensions mounting plate (W x H)	720 mm x 900 mm
Depth (top)	495 mm
Depth (bottom)	400 mm
Number of doors	1
IK Code	IK10
IP protection category to IEC 60 529	IP 55
Protection category NEMA	NEMA 1 NEMA 12
Basic material	Sheet steel
Dimensions	Width: 800mm Height: 970mm Depth (top): 495mm Depth (bottom): 400mm
Packs of	1 pc(s).
Net weight	58
Gross weight	60
Customs tariff number	94032080
EAN	4028177983601
ETIM 9	EC000784
ETIM 8	EC000784
ECLASS 8.0	27180504

Approvals

Approvals

UL + C-UL (listed)

Explanations

Declaration of conformity