

PRODUCT DESCRIPTION



CCA05005021

ENCLOSURE WITH BLIND DOOR, 1 DOOR

*representative image

TECHNICAL CHARACTERISTICS

PRODUCT CODE	CCA05005021	
DESCRIPTION	ENCLOSURE WITH BLIND DOOR, 1 DOOR W500 X H500 X D210	
MATERIAL	STAINLESS STEEL AISI 304 (1.4301)	
MATERIAL FINISHING	SCOTCH BRITE	
IP PROTECTION GRADE EN 60529	IP66	
IK RATING EN 62262	IK10	
NEMA RATING 250	4X	
UL/CSA UL508A CERTIFICATION, CSA C22.2 n° 14-13	NEMA 1.12.4.4X	
DIMENSIONS	WIDTH mm	500
	HEIGHT mm	500
	DEPTH mm	210
BODY	THICKNESS mm	1.2
	SINGLE-BODY CONSTRUCTION BENT AND CONTINUOUSLY WELDED	
DOOR	THICKNESS mm	1.2
	AIS I 304 STAINLESS STEEL CONCEALED HINGES, DOOR OPENING GREATER THAN 120° POLYURETHANE GASKET (RANGE TEMPERATURE: -40°C + 90°C)	
NUMBER OF DOORS	1	
NUMBER OF HINGES	2	
NUMBER OF LOCKS	2	
LOCK	CHROMED ZAMAK 3MM DOUBLE BIT LOCK	
NUMBER OF REAR FIXING	4	
FIXING INSERT	BLIND THREADED M6	
REAR FIXING DISTANCE	WIDTH mm	410
	HEIGHT mm	440
SUPPLY KIT	INTERNAL PLATE FIXING SCREWS KIT AND DOUBLE FIN KEY	
	GROUNDING SCREW KIT	
PACKAGING	CARDBOARD	
WEIGHT (PLATE EXCLUDED)	Kg	14.7
VOLUME	m ²	0.05

(OPTIONAL) INTERNAL PLATE	PLATE CODE	CPE050050
	MATERIAL	GALVANIZED STEEL
	WIDTH mm	447
	HEIGHT mm	470
	ENCUMBRANCE mm	-
	THICKNESS mm	2.5
	WEIGHT Kg	12.01

POWER DISSIPATION TABLES

POWER DISSIPATION



MAXIMUM DISSIPABLE POWER IN WATT (W) FOR ALLOWED OVERTEMPERATURE (T °) VALUES (EXTERNAL TEMP. + OVERTEMPERATURE = 60 ° C)

			REAR RAGAINST WALL			
W	H	D	OVERTEMPERATURE VALUES (dT)			
			25 °C	30 °C	35 °C	40 °C
mm	mm	mm	W	W	W	W
500	500	210	81	98	114	131

POWER DISSIPATION



MAXIMUM DISSIPABLE POWER IN WATT (W) FOR ALLOWED OVERTEMPERATURE (T °) VALUES (EXTERNAL TEMP. + OVERTEMPERATURE = 60 ° C)

			ALL SIDES FREE			
W	H	D	OVERTEMPERATURE VALUES (dT)			
			25 °C	30 °C	35 °C	40 °C
mm	mm	mm	W	W	W	W
500	500	210	65	78	91	115

download link CAD drawing: <https://www.compex.it/download/>