

## Cabinet | E COR

Wall-mounted | Incl. Mounting plate | IP66

Article:	E COR
Brand:	E.t.a
Protection class	IP66 / NEMA 4 (IP55 double door)
Material:	Frame: 1.2 mm / Door: 2.0 mm / Mounting plate: 2.0 mm
Surface finish:	Epoxy powder coating (textured finish)
Color:	RAL7035
Impact resistance	IK10
Seal	Foam-molded polyurethane seal
Approvals:	CE, RoHS, TUV, RINA, EAC



### Description

E COR control cabinet – Wall Box with mounting plate

E COR is a wall-mounted enclosure from ETA's E COR series, designed to protect electrical and electronic equipment in demanding industrial environments. The enclosure is made of 1.2 mm galvanized steel sheet, which provides reliable corrosion protection and excellent mechanical strength.

The surface is treated with electrophoresis primer and powder coating. RAL 7035 (light grey) for additional protection and a professional appearance. The door is fitted with a polyurethane seal (foam-molded) and together with the fully welded construction provides tight protection according to IP66 / NEMA 4 and IK10 impact resistance, making the enclosure suitable for both dusty and humid environments.

E COR is ideal for smaller installations where reliability and ease of assembly are the focus. The enclosure is supplied complete with door, backplate, and screw set for ground connection.

#### Included in delivery

- Enclosure – Fully welded frame in 1.2 mm Sendzimir galvanized steel sheet, painted in RAL 7035.
- Reversible door – Fitted with foam-molded seal and equipped with a 3.0 mm double-bit locking system.
- Mounting plate – In galvanized steel 2 mm.
- Cable gland flange – For tight and flexible cable routing.
- Screw set - For grounding and internal mounting.

#### Can be equipped with

- Wall brackets
- FL21 and FL13 transition flanges
- Door stop
- Various locking systems: padlock, key, ASSA system, etc.
- Door profiles (horizontal)



## Article number

Art.No	E-number	Description	Including	Width mm	Height mm	Depth mm	Unit	Pc
EC020315	2505669	Wall cabinet   E COR	1D   Mouting Plate	200	300	150	st	1
EC025315	2505670	Wall cabinet   E COR	1D   Mouting Plate	250	300	150	st	1
EC030315	2505671	Wall cabinet   E COR	1D   Mouting Plate	300	300	150	st	1
EC030320	2505672	Wall cabinet   E COR	1D   Mouting Plate	300	300	200	st	1
EC030415	2505673	Wall cabinet   E COR	1D   Mouting Plate	300	400	150	st	1
EC030420	2505674	Wall cabinet   E COR	1D   Mouting Plate	300	400	200	st	1
EC030515	2505675	Wall cabinet   E COR	1D   Mouting Plate	300	500	150	st	1
EC030520	2505676	Wall cabinet   E COR	1D   Mouting Plate	300	500	200	st	1
EC040315	2505677	Wall cabinet   E COR	1D   Mouting Plate	400	300	150	st	1
EC040320	2505678	Wall cabinet   E COR	1D   Mouting Plate	400	300	200	st	1
EC040420	2505679	Wall cabinet   E COR	1D   Mouting Plate	400	400	200	st	1
EC040515	2505680	Wall cabinet   E COR	1D   Mouting Plate	400	500	150	st	1
EC040520	2505681	Wall cabinet   E COR	1D   Mouting Plate	400	500	200	st	1
EC040525	2505682	Wall cabinet   E COR	1D   Mouting Plate	400	500	250	st	1
EC040620	2505683	Wall cabinet   E COR	1D   Mouting Plate	400	600	200	st	1
EC040625	2505684	Wall cabinet   E COR	1D   Mouting Plate	400	600	250	st	1
EC040630	2505685	Wall cabinet   E COR	1D   Mouting Plate	400	600	300	st	1
EC040635	2505686	Wall cabinet   E COR	1D   Mouting Plate	400	600	350	st	1
EC040640	2505687	Wall cabinet   E COR	1D   Mouting Plate	400	600	400	st	1
EC050520	2505688	Wall cabinet   E COR	1D   Mouting Plate	500	500	200	st	1

Article number

EC050525	2505689	Wall cabinet   E COR	1D   Mouting Plate	500	500	250	st	1
EC050530	2505690	Wall cabinet   E COR	1D   Mouting Plate	500	500	300	st	1
EC050615	2505691	Wall cabinet   E COR	1D   Mouting Plate	500	600	150	st	1
EC050620	2505692	Wall cabinet   E COR	1D   Mouting Plate	500	600	200	st	1
EC050720	2505693	Wall cabinet   E COR	1D   Mouting Plate	500	700	200	st	1
EC050725	2505694	Wall cabinet   E COR	1D   Mouting Plate	500	700	250	st	1
EC060420	2505695	Wall cabinet   E COR	1D   Mouting Plate	600	400	200	st	1
EC060430	2505696	Wall cabinet   E COR	1D   Mouting Plate	600	400	300	st	1
EC060620	2505697	Wall cabinet   E COR	1D   Mouting Plate	600	600	200	st	1
EC060625	2505698	Wall cabinet   E COR	1D   Mouting Plate	600	600	250	st	1
EC060630	2505699	Wall cabinet   E COR	1D   Mouting Plate	600	600	300	st	1
EC060635	2505700	Wall cabinet   E COR	1D   Mouting Plate	600	600	350	st	1
EC060640	2505701	Wall cabinet   E COR	1D   Mouting Plate	600	600	400	st	1
EC060820	2505702	Wall cabinet   E COR	1D   Mouting Plate	600	800	200	st	1
EC060825	2505703	Wall cabinet   E COR	1D   Mouting Plate	600	800	250	st	1
EC060830	2505704	Wall cabinet   E COR	1D   Mouting Plate	600	800	300	st	1
EC060835	2505705	Wall cabinet   E COR	1D   Mouting Plate	600	800	350	st	1
EC060840	2505706	Wall cabinet   E COR	1D   Mouting Plate	600	800	400	st	1
EC061025	2505707	Wall cabinet   E COR	1D   Mouting Plate	600	1000	250	st	1
EC061030	2505708	Wall cabinet   E COR	1D   Mouting Plate	600	1000	300	st	1
EC061035	2505709	Wall cabinet   E COR	1D   Mouting Plate	600	1000	350	st	1

Article number

EC061040	2505710	Wall cabinet   E COR	1D   Mouting Plate	600	1000	400	st	1
EC061230	2505711	Wall cabinet   E COR	1D   Mounting plate   3-point lock	600	1200	300	st	1
EC070721		Wall cabinet   E COR	1D   Mouting Plate	760	760	210	st	1
EC080820	2505713	Wall cabinet   E COR	1D   Mouting Plate	800	800	200	st	1
EC080830	2505714	Wall cabinet   E COR	1D   Mouting Plate	800	800	300	st	1
EC080840	2505715	Wall cabinet   E COR	1D   Mouting Plate	800	800	400	st	1
EC081025	2505716	Wall cabinet   E COR	1D   Mouting Plate	800	1000	250	st	1
EC081030	2505717	Wall cabinet   E COR	1D   Mouting Plate	800	1000	300	st	1
EC081040	2505718	Wall cabinet   E COR	1D   Mouting Plate	800	1000	400	st	1
EC081230	2505719	Wall cabinet   E COR	1D   Mounting plate   3-point lock	800	1200	300	st	1
EC081240	2505720	Wall cabinet   E COR	1D   Mounting plate   3-point lock	800	1200	400	st	1
EC080630	2505712	Wall cabinet   E COR	2D   Mounting plate	800	600	300	st	1
EC100820	2505721	Wall cabinet   E COR	2D   Mounting plate	1000	800	200	st	1
EC100830	2505722	Wall cabinet   E COR	2D   Mounting plate	1000	800	300	st	1
EC101030	2505723	Wall cabinet   E COR	2D   Mounting Plate   3-point lock	1000	1000	300	st	1
EC101230	2505724	Wall cabinet   E COR	2D   Mounting Plate   3-point lock	1000	1200	300	st	1
EC121030	2505725	Wall cabinet   E COR	2D   Mounting Plate   3-point lock	1200	1000	300	st	1

Article number

EC121230	2505726	Wall cabinet   E COR	2D   Mounting Plate   3- point lock	1200	1200	300	st	1
----------	---------	----------------------	--	------	------	-----	----	---