



innovative
enclosure solutions
for industrial & electronic
applications

Product overview 2013

The values of a Group: innovation, sustainability and technology in evolution

COMPANY PROFILE

ETA is a solid company that strongly believes in evolution, whose goal is to design and manufacture high-quality enclosure solutions meeting the customer needs and requirements, combining innovation with the experience acquired over more than thirty years of business activity.

ETA is an agile and efficient company based in Italy with representation in over 40 countries and logistics centres in UK and France, and stands for long-term partnership and customer-facing organization.

A comprehensive range of innovative enclosure solutions for Industrial Automation and LV Energy distribution is available: from suite cabinets to small boxes, ETA has the product you are looking for!

CORE VALUES



customer-oriented



quality

sustainability



innovation

The new cabinet for automation

SUITE CABINET SYSTEM

- Use of high-strength sheet steel to obtain a very robust structure
- New manufacturing and technical concepts
- Design and high aesthetics with new colour (RAL5020 for roof, handle and plinth)
- Already assembled or flat-pack version with 8 screws only (E NUX D=1000 only assembled version)
- 90 standard dimensions
- Wide range of accessories
- Protection rating: IP55, Nema 12, IK10.



RINA



e nux



One structure for many solutions

e nux

MODULAR CABINETS FOR LV ENERGY DISTRIBUTION

- Solution with multiple doors
- Solution with inner doors and plexi (or blank) frontal door

- Available in both assembled and flat-pack version
- Protection rating (valid for version n. 2 only): IP55, Nema 12, IK10.



MODULAR CABINETS		
DIMENSIONS		
W	H	D
600	1800	400
600	1800	500
600	1800	600
600	1800	800
800	1800	400
800	1800	500
800	1800	600
800	1800	800
600	2000	400
600	2000	500
600	2000	600
600	2000	800
800	2000	400
800	2000	500
800	2000	600
800	2000	800

PC CABINETS WITH EXTRACTABLE SHELF		
DIMENSIONS		
W	H	D
600	1800	600
600	1800	800
600	2000	600
600	2000	800

PC CABINET WITH EXTRACTABLE SHELF

- Assembled version with rear blank door and front section consisting in: upper plexi door, extractable drawer, lower blank door
- Flat-pack version with front section part to be completed according to customers' requirements
- Protection rating: IP55, Nema 12, IK10.
- Further PC solutions: Areta cabinets with PC front, industrial PC (PCIN and PCCO).

CABINETS FOR RACK 19"/ NETWORKING APPLICATIONS

- A wide range of accessories compatible with E NUX range:
- 19" rack swinging frames with total or partial height and with 90° or 180° opening
 - 19" rack frames for heavy load
 - 19" rack uprights or system plus uprights
 - 19" rack fixed frames
 - Fixed or sliding shelves
 - Punched or blank panels
 - Ventilation accessories
- Available: 19" rack boxes from 3 to 21 HE with depth 450 and 550 mm.

EMC CABINETS

ETA cabinets are not subjected to EMC Directive because they are not sources of electromagnetic waves, but they can be used as a barrier for the electromagnetic waves generated by the internal or external source. The EMC version of E NUX cabinet, thanks to its technical features, has been tested complying with the standard EN 61000-5-7 and is able to shield the intensity of the electromagnetic field in both its electrical and magnetic component (high protection), thus offering a suitable solution to obtain a final application complying with the Directive.

Dimensions, range and accessories:

SUITE CABINET SYSTEM			SUITE CABINET SYSTEM		
DIMENSIONS			DIMENSIONS		
W	H	D	W	H	D
400	1600	400	800	2200	600
400	1600	500	800	2200	800
400	1600	600	1000	1600	400
400	1800	400	1000	1600	500
400	1800	500	1000	1600	600
400	1800	600	1000	1800	400
400	1800	800	1000	1800	500
400	2000	400	1000	1800	600
400	2000	500	1000	1800	800
400	2000	600	1000	2000	400
400	2000	800	1000	2000	500
400	2200	500	1000	2000	600
400	2200	600	1000	2000	800
400	2200	800	1000	2200	500
600	1400	400	1000	2200	600
600	1400	500	1000	2200	800
600	1600	400	1200	1400	400
600	1600	500	1200	1400	500
600	1600	600	1200	1600	400
600	1800	400	1200	1600	500
600	1800	500	1200	1600	600
600	1800	600	1200	1800	400
600	1800	800	1200	1800	500
600	2000	400	1200	1800	600
600	2000	500	1200	1800	800
600	2000	600	1200	2000	400
600	2000	800	1200	2000	500
600	2000	1000	1200	2000	600
600	2200	500	1200	2000	800
600	2200	600	1200	2000	1000
600	2200	800	1200	2200	500
800	1400	400	1200	2200	600
800	1400	500	1200	2200	800
800	1600	400	1400	2000	400
800	1600	500	1400	2000	500
800	1600	600	1400	2000	600
800	1800	400	1400	2000	800
800	1800	500	1600	1400	400
800	1800	600	1600	1400	500
800	1800	800	1600	2000	400
800	2000	400	1600	2000	500
800	2000	500	1600	2000	600
800	2000	600	1600	2000	800
800	2000	800			
800	2000	1000			
800	2200	500			

These dimensions are referring to the assembled version with blank door and rear panel; please check our catalogue Innovations 2011 for further details.

[ENUX][08 20 05][PR]

1 2 3
Range/item W H D Configuration

Example

ASSEMBLED VERSION

Cabinet dim.
W 800 x H 2000 x D 500 mm
with frontal blank door
and screwed rear panel.

[ENUX][08 20 05][PR]

1 2 3

PR E NUX assembled cabinet with frontal blank door and screwed rear panel

PRL Simplex version

PV Assembled E NUX cabinet with frontal plexi door and screwed rear panel

DP Assembled E NUX cabinet with frontal blank door and rear blank door

DPL Simplex version

ST Assembled E NUX structure (for modular cabinet with multiple doors) with screwed rear panel

CEC E NUX PC cabinet with folding keyboard, upper plexi door, lower blank door and rear blank door

PRX Assembled E NUX cabinet manufactured from stainless steel AISI304L with frontal blank door and screwed rear panel

PRXH Assembled E NUX cabinet manufactured from stainless steel AISI316L with frontal blank door and screwed rear panel

PVX Assembled E NUX cabinet manufactured from stainless steel AISI304L with frontal plexi door and screwed rear panel

PVXH Assembled E NUX cabinet manufactured from stainless steel AISI316L with frontal blank door and screwed rear panel

* Please add the suffix A to the code to order the version in Pantone 2717U

FLAT-PACK VERSION

Top + bottom *

[EUTF][080 050]

1 2

Side panels (2 pcs)

[EUF1][050 200]

1 2

Accessories

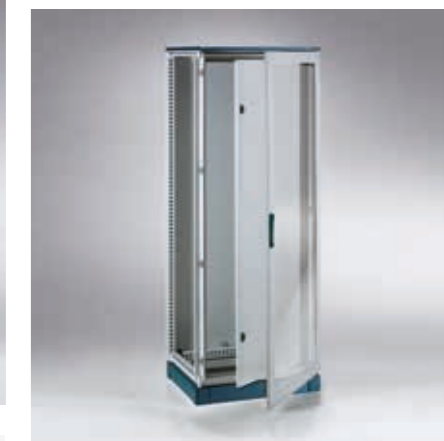
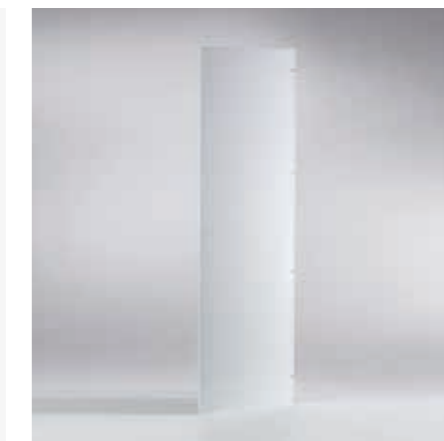
EUPI inner door
EUPL side inserted mounting plate
EUKU joining kit
WTGS-001 lifting eyebolts

Blank door with n. 2 structural uprights *

[EUPO][080 200]

1 2

- * EUPV Plexi door with n. 2 structural upright
- * Simplex door: please add the suffix L to the code EUPO
- * For the modular cabinet with multiple doors or for the PC cabinet with folding keyboard, please order the code EUMT000200 (n. 2 frontal structural uprights)



Modular plinth *

[EUZE-][A100]

1 2

[EUZE-][T0800]

1 2

[EUZE-][T0500]

1 2



Screwed rear panel with n. 2 structural uprights

[EURE][080 200]

1 2

Front inserted mounting plate

[EUPA][080 200]

1 2

- +WTKB-002 (mounting kit for front inserted mounting plate)
- * Simplex mounting plate: please add the suffix L to the code EUPA



* For top, handle and plinth in Pantone2717U, please add the suffix A to the code

[Fast - ready-to-use: monobloc & compact solutions

e mox COMING SOON



MONOBLOC CABINET			
DIMENSIONS			CODE
W	H	D	
600	1600	400	ATB8061604PR
600	1800	400	ATB8061804PR
600	1800	500	ATB8061805PR
600	2000	400	ATB8062004PR
600	2000	500	ATB8062005PR
800	1600	400	ATB8081604PR
800	1800	400	ATB8081804PR
800	1800	500	ATB8081805PR
800	2000	400	ATB8082004PR
800	2000	500	ATB8082005PR
1000	1600	400	ATB8101604PR
1000	1800	400	ATB8101804PR
1000	1800	500	ATB8101805PR
1000	2000	400	ATB8102004PR
1000	2000	500	ATB8102005PR
1200	800	400	ATB8120804PR *
1200	1000	400	ATB8121004PR *
1200	1600	400	ATB8121604PR
1200	1800	400	ATB8121804PR
1200	1800	500	ATB8121805PR
1200	2000	400	ATB8122004PR
1200	2000	500	ATB8122005PR
1400	1000	400	ATB8141004PR *
1600	1000	400	ATB8161004PR *
1600	1800	400	ATB8161804PR
1600	2000	400	ATB8162004PR
1800	1000	400	ATB8181004PR *

* Horizontal version

COMPACT ENCLOSURE			
DIMENSIONS			CODE
W	H	D	
600	1200	400	CS61240
600	1400	300	CS61430
600	1400	400	CS61440
800	1200	400	CS81240
800	1400	300	CS81430
800	1400	400	CS81440
1000	1200	400	CS101240
1000	1400	300	CS101430
1000	1400	400	CS101440
1200	1200	400	CS121240
1200	1400	300	CS121430
1200	1400	400	CS121440

Accessories
ATZE modular plinth
WTGS-003 lifting eyebolts.

e comp COMING SOON



RINA



COMPACT SOLUTIONS

For applications where a free-standing monobloc cabinet smaller than ATB8 or a wall-mounting box larger than ST is required.

- Available in 12 standard dimensions, with blank door (single or double) and plexi door (up to W = 800 mm)
- Supply includes mounting plate
- Protection rating: IP55, Nema 12, IK10.



Accessories
ATZE modular plinth
SDWC-010 wall-mounting brackets
WTGS-003 lifting eyebolts.

WALL-MOUNTING BOXES

More than 40 dimensions, 3 versions (blank or plexi door, single or double door, with standard locking system or rod system) and a wide range of accessories to complete your solution: MDST modular chassis, STPO1 inner door, TT roof, WE inserts, SDWC-010 wall-mounting brackets.

- Supply includes mounting plate
- Protection rating ST: IP66, Nema4 (single door) - Nema12 (double door), IK10
- Protection rating STP: IP66, Nema12, IK10.



RINA



BOXES WITH SINGLE DOOR



DIMENSIONS				CODE
W	H	D		
200	300	150	ST2315	
300	300	150	ST3315	
300	400	150	ST3415	
300	400	200	ST3420	
300	500	150	ST3515	
300	500	200	ST3520	
400	300	150	ST4315	
400	300	200	ST4320	
400	400	200	ST4420	
400	500	150	ST4515	
400	500	200	ST4520	
400	500	250	ST4525	
400	600	200	ST4620	
400	600	250	ST4625	
400	600	400	ST4640	
500	500	200	ST5520	
500	700	200	ST5720	
500	700	250	ST5725	
600	400	200	ST6420	
600	400	300	ST6430	
600	600	200	ST6620	
600	600	300	ST6630	
600	600	400	ST6640	
600	800	200	ST6820	
600	800	250	ST6825	
600	800	300	ST6830	
600	800	400	ST6840	
600	1000	250	ST61025	
600	1000	300	ST61030	
600	1000	400	ST61040	
600	1200	300	ST61230 *	
800	800	300	ST8830	
800	800	400	ST8840	
800	1000	300	ST81030	
800	1000	400	ST81040	
800	1200	300	ST81230 *	

BOXES WITH PLEXI DOOR



DIMENSIONS				CODE
W	H	D		
400	300	200	STP4320	
400	400	200	STP4420	
400	500	200	STP4520	
400	500	250	STP4525	
400	600	200	STP4620	
400	600	250	STP4625	
500	700	200	STP5720	
500	700	250	STP5725	
600	400	200	STP6420	
600	400	300	STP6430	
600	600	200	STP6620	
600	600	300	STP6630	
600	800	250	STP6825	
600	800	300	STP6830	
600	1000	250	STP61025	
600	1000	300	STP61030	
800	1000	300	STP81030	
800	1200	300	STP81230	

BOXES WITH DOUBLE DOOR



DIMENSIONS				CODE
W	H	D		
800	600	300	ST8630	
1000	800	200	ST10820	
1000	800	300	ST10830	
1000	1000	300	ST101030 *	
1000	1200	300	ST101230 *	
1200	1200	300	ST121230 *	

* Closing with rod system

TERMINAL BOXES

Available in 5 different ranges: with screwed cover, with plexi cover, for bus system, with flanges, with hinged door.

- Mounting plate SDPA, DIN profiles and wall-mounting brackets SDWC-010 to be ordered separately
- Protection rating (SDV - SDF): IP66, Nema 4.



TERMINAL BOXES WITH SCREWED COVER

DIMENSIONS				CODE
W	H	D		
150	150	80	SDV1108	
200	200	80	SDV2208	
300	200	80	SDV3208	
400	200	80	SDV4208	
500	200	80	SDV5208	
600	200	80	SDV6208	
800	200	80	SDV8208	
150	150	120	SDV1112	
200	200	120	SDV2212	
300	150	120	SDV3112	
300	200	120	SDV3212	
300	300	120	SDV3312	
400	200	120	SDV4212	
400	300	120	SDV4312	
400	400	120	SDV4412	
500	200	120	SDV5212	
500	300	120	SDV5312	
600	200	120	SDV6212	
600	300	120	SDV6312	
600	400	120	SDV6412	
800	200	120	SDV8212	
800	400	120	SDV8412	

TERMINAL BOXES WITH PLEXI LID

DIMENSIONS				CODE
W	H	D		
400	200	120	SDVX4212	
600	200	120	SDVX6212	

TERMINAL BOXES WITH BUS SYSTEM

DIMENSIONS				CODE
W	H	D		
500	300	120	SDVX5312B	

TERMINAL BOXES WITH DOOR

DIMENSIONS				CODE
W	H	D		
200	200	80	SDP2208	
200	300	80	SDP2308	
200	400	80	SDP2408	
200	200	120	SDP2212	
200	300	120	SDP2312	
200	400	120	SDP2412	
200	500	120	SDP2512	
300	300	120	SDP3312	
300	400	120	SDP3412	

TERMINAL BOXES WITH FLANGES

DIMENSIONS				CODE
W	H	D		
300	200	120	SDF3212	
300	300	120	SDF3312	
400	200	120	SDF4212	
400	300	120	SDF4312	
400	400	120	SDF4412	
500	200	120	SDF5212	
500	300	120	SDF5312	
600	200	120	SDF6212	
600	300	120	SDF6312	
600	400	120	SDF6412	
800	200	120	SDF8212	
800	400	120	SDF8412	

RAL 5020

COMING SOON

Three solutions to meet different application requirements:

- Desk cabinets on E NUX structure with door, frontal panel or shelf, and available in assembled or flat-pack version
- Modular control desks with depths 400 and 500mm, consisting in AE box, ME or LE shelf and PE upper part
- Monobloc control desks (SBA with rear door and mounting plate adjustable in depth; ZBA with rear panel and fixed mounting plate)
- Protection rating E NUX, SBA, ZBA: IP55, Nema 12, IK 10
- Protection rating ME and AE: IP55, Nema 12, IK10.



DESK CABINET			
DIMENSIONS			
W	H	D	
600	1400	400	
800	1400	400	
1200	1400	400	
1600	1400	400	
600	1400	500	
800	1400	500	
1200	1400	500	
1600	1400	500	

MONOBLOC CONTROL DESKS				
DIMENSIONS			CODE	CODE
W	H	D		
600	1000	400	SBA601	ZBA601
800	1000	400	SBA801	ZBA801
1000	1000	400	SBA001	ZBA001
1200	1000	400	SBA201	ZBA201

MODULAR CONTROL DESKS					
DIMENSIONS		CODE	CODE	CODE	CODE
W	D				
600	400	AE601	LE601	PE601	ME601
800	400	AE802	LE802	PE802	ME802
1200	400	AE123	LE123	PE123	ME123
1600	400	AE164	LE164	PE164	ME164
800	500	AE8025	LE8025	PE8025	ME8025
1200	500	AE1235	LE1235	PE1235	ME1235
1600	500	AE1645	LE1645	PE1645	ME1645

[Severe weather conditions: outdoor applications

e VIS



[EVIS][06 08 04][SM]

1 2 3

- SM** EVIS simple-walled cabinet manufactured from mild steel
- DM** EVIS twin-walled cabinet manufactured from mild steel
- SA** EVIS simple-walled cabinet manufactured from aluminium alloy
- DA** EVIS twin-walled cabinet manufactured from aluminium alloy.

Thanks to its specific structural concept and its high-resistant materials and finishing, the E VIS range of solutions for outdoor applications ensures a perfect protection of your equipments from all environmental factors, extreme temperatures, harsh environments, atmospheric, mechanical and chemical agents.

- Monobloc cabinet with completely welded structure, removable roof and rain canopy with ventilation louvers
- Mounting plate to be ordered separately
- Protection rating: IP56 (single door) - IP55 (double door), Nema 4X (aluminium alloy version) - Nema 3R (mild steel version), IK10
- One single layer of special zinc-based polyester powder coating to guarantee high resistance to corrosion and UV rays (RAL7035 smooth for the cabinet, Pantone2717U smooth for roof and plinth)
- Natural airflow & Thermal management.

EVZE plinth
n. 2 side crosspieces with integrated corners + n. 2 front/rear blank crosspieces

[EVZE-][T0400]

1 2

[EVZE-][T0600]

1 2

Suffixes to be added for each version:

- V = front/rear ventilation crosspieces
- D = plinth H 200mm
- M = version in mild steel
- A = version in aluminium alloy

OUTDOOR CABINET

DIMENSIONS		
W	H	D
600	800	400
600	1200	400
600	1200	500
600	1400	400
800	800	400
800	1200	400
800	1200	500
800	1400	400
1200	800	400
1200	1200	400
1200	1200	500
1200	1400	400



[Extreme

Ideal solutions for indoor and outdoor applications where it is required a high degree of hygiene and/or resistance to chemical agents and weather conditions. Solutions in AISI316L stainless steel available upon request (please add suffix H to the code).

E NUX SUITE CABINETS

- Designed and manufactured according to the new concepts typical of E NUX
- Front inserted mounting plate EUPA and side panels EUFX to be ordered separately
- Protection rating: IP55, Nema 12, IK10.

STAINLESS STEEL SUITE CABINET			
DIMENSIONS			CODE
W	H	D	
600	1800	400	ENUX-061804PRX *
600	1800	500	ENUX-061805PRX *
600	2000	500	ENUX-062005PRX *
600	2000	600	ENUX-062006PRX *
800	1800	400	ENUX-081804PRX *
800	1800	500	ENUX-081805PRX *
800	2000	500	ENUX-082005PRX *
800	2000	600	ENUX-082006PRX *
1000	1800	500	ENUX-101805PRX *
1000	1800	600	ENUX-101806PRX *
1000	2000	500	ENUX-102005PRX *
1000	2000	600	ENUX-102006PRX *
1200	1800	400	ENUX-121804PRX
1200	1800	500	ENUX-121805PRX
1200	2000	500	ENUX-122005PRX
1200	2000	600	ENUX-122006PRX

* Dimensions available with plexi door too

MODULAR CONTROL DESKS D = 400mm

- AEX box, LEX/MEX shelf, PEX upper part
- Supply includes mounting plate
- Protection rating: IP55, Nema 12, IK10 (for MEX e AEX).

ZBX MONOBLOC CONTROL DESKS

- Supply includes mounting plate
- Protection rating: IP55, Nema12, IK10.

conditions: stainless steel solutions



ATB8X MONOBLOC CABINETS

- Completely welded structure with removable screwed rear panel
- Supply includes mounting plate
- Protection rating: IP66 (single door) - IP55 (double door), Nema 12, IK10
- * Compact enclosures CSX available on request.

STAINLESS STEEL MONOBLOC CABINET			
DIMENSIONS			CODE
W	H	D	
600	1600	400	ATB8X-061604PR
600	1800	400	ATB8X-061804PR
600	1800	500	ATB8X-061805PR
600	2000	400	ATB8X-062004PR
600	2000	500	ATB8X-062005PR
800	1600	400	ATB8X-081604PR
800	1800	400	ATB8X-081804PR
800	1800	500	ATB8X-081805PR
800	2000	400	ATB8X-082004PR
800	2000	500	ATB8X-082005PR
1000	1800	400	ATB8X-101804PR
1000	2000	400	ATB8X-102004PR
1200	1800	400	ATB8X-121804PR
1200	1800	500	ATB8X-121805PR
1200	2000	400	ATB8X-122004PR

FPX ENCLOSURES WITH SLOPED ROOF

- Supply includes mounting plate
- Protection rating: IP66, Nema 4X, IK10.



STX/STPX WALL-MOUNTING BOXES

- Available with blank or plexi door
- Supply includes mounting plate
- Protection rating: IP66, Nema 4X (single door) - Nema 12 (double or plexi door), IK10.

STAINLESS STEEL BOXES			
DIMENSIONS			CODE
W	H	D	
200	300	150	STX2-315 *
300	400	150	STX3-415 *
300	400	200	STX3-420 *
400	300	150	STX4-315 *
400	400	200	STX4-420 *
400	500	200	STX4-520 *
400	600	200	STX4-620 *
500	500	200	STX5-520 *
500	700	250	STX5-725 *
600	400	200	STX6-420 *
600	600	200	STX6-620 *
600	600	250	STX6-625 *
600	600	300	STX6-630 *
600	800	200	STX6-820 *
600	800	250	STX6-825 *
600	800	300	STX6-830 *
600	1200	300	STX6-1230 *
800	800	300	STX8-830 *
800	1000	300	STX8-1030 *
800	1200	300	STX8-1230 *
1000	1000	300	STX10-1030 **
1000	1200	300	STX10-1230 **

* EEX version available

** Boxes provided with double door and rod system



SDX TERMINAL BOXES

- Mounting plate to be ordered separately
- Protection rating: IP66 - IP69K, Nema 4X, IK10.

STAINLESS STEEL TERMINAL BOXES			
DIMENSIONS			CODE
W	H	D	
150	150	80	SDX1-108
200	200	80	SDX2-208
300	200	80	SDX3-208
150	150	120	SDX1-112
400	200	120	SDX4-212
300	300	120	SDX3-312

SHX PUSHBUTTON BOXES

- Supplied with blank cover or punched cover with holes for buttons diam. 22,5mm
- Mounting plate to be ordered separately
- Protection rating: IP66 - IP69K, Nema 4X, IK10.

STX-EEX WALL-MOUNTING BOXES COMPLYING WITH ATEX

- To be used in the atmospheres that are potentially explosive (ATEX) due to inflammable substances such as gas, steam, fume or dust
- Protection rating: IP66, Nema 4X, IK10
- Classification:
 - Ex II 2GD
 - Ex e II T6 (increased safety)
 - Ex ia IIC T6 (intrinsic safety)
 - Ex tD A21 IP66.

For any further detail, please refer to the General catalogue (Stainless steel section).

[A complete system for enclosure solutions

e rivi

bioniq
by DE POORTER DESIGN

ETHERMO



THE WALK-ON CABLE CONDUIT FOR FLOOR INSTALLATION

E RIVI is a flexible and modular system with sturdy construction and easy assembling: the different lengths of the elements allow creating different combinations, while the wide range of modules and connections ensure to meet different installation requirements.



SUSPENSION ARM SYSTEM FOR OPERATOR INTERFACE PANELS

Bioniq is the suspension arm and Control Panel system providing greater operator flexibility and accessibility for Operator Interface systems that need to be suspended from a Machine Tool and other process control applications.

Key features of this innovative product line include:

- Light-weight extruded aluminium tube
- Contemporary design with an eye-catching colour contrast
- Versatile movement of the arm system provides an ideal viewing angle for the operator
- Operator housing BQC and keyboard housing BQK are customised according to customer requirements
- Suspension arm BQPA with different solutions allowing fixation from top or side of the enclosure
- Application on pedestal available on request
- Wide range of accessories available
- Protection degree: IP55.



THERMAL MANAGEMENT

A correct thermal management of control panels preserves the perfect functioning of the installed equipment, thus optimizing cost and time.

To this end, ETA offers Ethermo - the complete range of items for the thermal management of control panels able to meet any requirement: compact as well as ultra-thin air-conditioners (top-mounting or wall-mounting applications), outdoor aircon units, air-air/air-water heat exchangers, heaters, control devices, thermostats, "click&fit" fans and filters of top class design.



BUSBAR SYSTEM

Tested busbar system for LV industrial automation, featured by a modular and logical structure.

[Customer-oriented vision: flexibility and customisation

When the standard range of enclosures doesn't meet with your application, ETA will work with you in developing a product that best suit your requirements. As your needs change, so do the capabilities: advanced machinery technology for holes and cut-outs, automatic paint systems for alternative RAL colours and finishes, a skilled staff to support you in choosing the solution complying with your needs.



AETAS3D EASY FAST EFFECTIVE

The new software designed for the modification of ETA enclosure solutions: the programme allows the user to easily add holes and cut-outs to the selected enclosure and send the drawing to ETA for processing and manufacturing.

Thanks to the technologically advanced laser machinery installed in ETA and to the use of AETAS3D, you will benefit from a great advantage in terms of time saving: in a few steps, your customised enclosure will become our standard goal.



QUADROPLAN THE TOOL FOR YOUR DAILY BUSINESS

This software is a valid aid for designers and board manufacturers, since it enables to design a project with detailed list of items, to perform a correct dimensioning of the board enclosure, for overtemperature purposes, inspection of the dynamic stresses of busbars and short circuit withstand, in compliance with the standards.

Available on-line for the download.





innovative
enclosure solutions
for industrial & electronic
applications

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