Enclosures & Cabinets for Special Requirements

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ELECTRIC ALUMINIUM MOUNTED ENCLOSURES

LUXOR SERIES IP66



10 YEARS
ANTICORROSIVE
GUARANTEE



WE PUT AT YOUR DISPOSAL

We offer over **45 years** providing solutions to demanding customers who require very specific characteristics and behaviour according to the sector and their needs.

WHEREVER YOU GO

We are committed to working closely with our customers, providing them with **exceptional service** and offering an advanced and extensive range of products with very competitive prices.

HIGH STANDARD OF QUALITY AND SERVICES

We only use materials provided by companies who offer the very **highest quality**, suitable and certified products. Our success is due to top quality assurance: ISO 9001, SGS, UL, TÜV, ISO 14000 and Ohsas 18001.

CUSTOMIZE TOTALLY YOUR ENCLOSURE

Our production systems can give custom-made solutions **on demand.** Every colour from RAL chart is available to be personalized. A variety of protection standards thanks to our own painting facilities.

CONTACT US

Confidentiality, reliability & quality

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ALSO ONLINE

Please contact our technical sales department

A team of professionals with high experience and ability to solve all your queries



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Example

The Perfect Solution to Reduce Weight without give up Resistance

Luxor electrical monobloc cabinet series, with one or two doors, made of aluminium and finished in textured paint RAL 7035.
The only cabinet made of aluminium in large sizes.
Monobloc performance allows IP66 sealing and IK7 resistance.

FOR MORE INFORMATION CLICK HERE



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APPLICATIONS

- Especially designed for automatic positioning, machine control, meters heating, air conditioning, control systems, electrical distribution, network controls in the industrial sector.
- Electrical control panel approved for wind and solar plants, telecommunications and any outdoor placement because of its advantages of durability and resistance to external agents.

10 YEARS
ANTICORROSIVE **GUARANTEE**

ADVANTAGES

- Large space in the interior
- Three times less weight than standard cabinet.
- The monobloc manufacture gives perfect sealing and maximum resistance.
- Perfect cooling.
- With fl ushing channel that avoids contact with the of liquids polyurethane gasket and hidden hinges.
- The standard control panel comes with double-bit handles
- Delvalle makes to order any pre-cut items to suit your needs, including holes, channels, both in the door and in the enclosure it self.

OPTIONS

- Custom made based on your needs.
- With a choice of two doors (from 800x600).
- Finished in textured on request paint RAL.
- Roof protection from sun, rain,...
- Transparent polycarbonate door.
- Transparent door with safety glass.
- Cable entry cover.
- Mounting plate insulator (bakelite) or stainless steel.
- EMC version according to 2014/30/UE of electromagnetic compatibility.



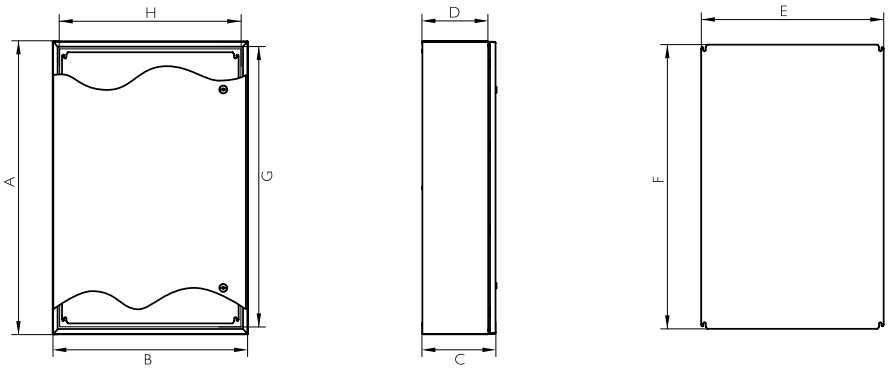
NORMS

- IP66 (IP55 deux portes sans montage, IP66 avec un poste montage central) Norm IEC EN 62208 EN 60529.
- Maximum IK7 resistance Norm IEC 62208 and EN 50102.
- Our electrical panels are built to CE standards 2014/35/UE.
- UL approval Nema 4, 12, 3r, 1. N° File E342220.

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PLAN

CLICK HERE TO DOWNLOAD
THE FILES CAD - PLANS - CERTIFICATES



10 YEARS
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GUARANTEE

REFERENCES 1 DOOR

REFERENCES	DIMENSIONS (mm)								
BLIND DOOR (x)	HEIGHT -A-	WIDTH -B-	DEPTH -C-	INSIDE HEIGHT	INSIDE WIDTH	INSIDE DEPTH	MACHINABLE AREA		PLATE MEASUREMENT -ExF-
							DOOR	SIDE	
MVALB302015	300	200	155	237	137	135	214,5x78,7	270x150	240x130
MVALB383015	380	300	155	317	237	135	294,5x178,7	350x250	320x230
MVALB383021	380	300	210	317	237	190	294,5x178,7	350x250	320x230
MVALB404021	400	400	210	337	337	190	314,5x278,7	370x350	340x330
MVALB504021	500	400	210	437	337	190	414,5x278,7	470x350	440x330
MVALB505021	500	500	210	437	437	190	414,5x378,7	470x450	440x430
MVALB603821	600	400	210	537	337	190	514,5x278,7	570x350	540x330
MVALB705021	700	500	210	637	437	190	614,5x378,7	670x450	640x430
MVALB605021	600	500	210	537	437	190	514,5x378,7	570x450	540x430
MVALB606021	600	600	210	537	537	190	514,5x478,7	570x550	540x530
MVALB806030	800	600	300	737	537	280	714,5x478,7	770x550	740x530
MVALB808030	800	800	300	737	737	280	653x613	770x750	740x730
MVALB108030	1000	800	300	937	737	280	853x613	970x750	940x730
MVALB128030	1200	800	300	1137	737	280	1053x613	1170x750	1140x730
MVALB101030	1000	1000	300	937	937	280	853x813	970x950	940x930
MVALB121030	1200	1000	300	1137	937	280	1053x813	1170x950	1140x930
*MVALB101230	1000	1200	300	946	1146	275	1053x1013	970x240	870x1070
*MVALB121230	1200	1200	300	1146	1146	275	853x1013	1170x240	1070x1070

Option: Polycarbonate door	Add "T" to the reference Ex. "MVAB806030DT"
Option: Polycarbonate door + Inside door	Add "TC" to the reference Ex."MVAB806030DTC"
Version UL approval Nema 4x, 12, 3r and 1	Add "UL" to the reference Ex. "MVAB302015UL"

* Tribeca design

Separation depth plate 20 mm

REFERENCES 2 DOORS

REFERENCES	DIMENSIONS (mm)							
2 BLINDS DOORS (x)	HEIGHT - A -	WIDTH - B -	DEPTH - C -	ACCESS	INSIDE DEPTH	MACHINABLE AREA		PLATE MEASUREMENT -ExF-
						DOOR	SIDE	
MVALB806030D	800	600	300	746 x 546	270	720x217.5 and 720x173.5	720x240	740 x 540
MVALB808030D	800	800	300	746 x 746		720x317.5 and 720x273.5	720x240	740 x 740
MVALB108030D	1000	800	300	946 x 746		920x317.5 and 920x273.5	970x240	940 x 740
MVALB128030D	1200	800	300	1146 x 746		1120x317.5 and 1120x273.5	1170x240	1140 x 740
MVALB101030D	1000	1000	300	946 x 946		920x417.5 and 920x373.5	970x240	940 x 940
MVALB121030D	1200	1000	300	1146 x 946		1120x617.5 and 1120x573.5	1170x240	1140 x 940
MVALB121230D	1200	1200	300	1146 x 1146		1120x717.5 and 1120x673.5	1170x240	1140 x 1140

Option: Polandcarbonate door	Add "T" to the reference Ex."MVAB806030DT"
Option: Polandcarbonate door + Inside door	Add "TC" to the reference Ex."MVAB806030DTC"
Version UL approval Nema 4x, 12, 3r and 1	Add "UL" to the reference Ex. "MVAB806030DUL"
Option: IP66	Add "66" to the reference Ex. "MVAB806030D66"

Separation depth plate 20 mm

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WATERPROOF SHEET STEEL ELECTRICAL ENCLOSURES



CLIMATE CONTROL COOLING FOR ELECTRICAL ENCLOSURES



NEMA ELECTRICAL ENCLOSURES TYPE 1-3R-4X-12



MODULAR DISTRIBUTION ENCLOSURES



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CABLE GLANDS & ENTRY SEALS FOR CABINETS



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Enclosures & Cabinets for Special Requirements





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Contact us, we will be available at any time

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