



Enclosures & Cabinets for Special Requirements  
comercial@delvalle.es | www.delvallebox.com

# MODULAR DISTRIBUTION WALL CABINETS

## LUXOR SERIES IP66



**10**  
YEARS

STAINLESS  
ANTICORROSIVE  
GUARANTEE

**5**  
YEARS

MECHANICAL PARTS  
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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### Please contact our technical sales department

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



# MODULAR DISTRIBUTION WALL CABINETS

## LUXOR SERIES IP66



Examples



### Most Capacity Module in the Market

Robust and compact enclosure. Designed for wall mounted installations up to 472 modules for differential placement and circuit breakers. Compact enclosure for perfect sealing and resistance with drainage channel, polyurethane joint, concealed hinges and double-bit locks in A316 stainless steel. They include a protective 1m that prevents scratches and abrasions during handling.

The rows are standard tops 150 mm high.

The transparent polycarbonate door combines high impact resistance (250 times stronger than glass) with excellent fire resistance (UL94). With UV protection and suitable for outdoor applications.

Easy opening by smooth-turning locks, maximum opening of the doors (up to 120°), maximum working width for your assemblies, easily removable, polished surface, great performance.

Luxor series is also available in mild steel (painted). We also have embedded enclosures (Bally type).

➔ [FOR MORE INFORMATION CLICK HERE](#)



## APPLICATIONS

Specially designed for all types of low-voltage switchboards, secondary or tertiary terminals and industrial environments. Also for residential, tertiary and industrial environments up to 1000A.

For environments where aesthetics is required and also durability and superior cleaning for painted enclosures or outdoor installations.

## NORMATIVE

- Properties blind door:
  - IP66 (IP55 for 2 doors) according to IEC EN 62208 and EN 60529.
  - Degree resistance IK10 according to IEC 62208 and EN 50102.
  - UL Nema 4x, 12, 3r, 1. File N° E342220.
- Properties transparent polycarbonate door:
  - IP55 according to IEC EN 62208 and EN 60529.
  - Degree IK7 resistance according to IEC 62208 and EN 50102.
  - Light transmission of 89% and protection from UV rays.
  - Resistance to fire: UL94.
  - Fire classification: BS476 part 7, class IA (5 and 6 mm).
- A system which allows making distributions according to EN 60439-1 standard.
- Manufactured following EU low voltage ruling 2014/35/UE.
- Materials intended to come into contact with food EC 1935/2004 and RoHs compliant.
- Maximum voltage 1000V.
- Temperature resistant: -40°C +100°C (short time +160°C).
- Option silicone gasket: from -60°C to +180°C (short time up to +350°C).

## ADVANTAGES

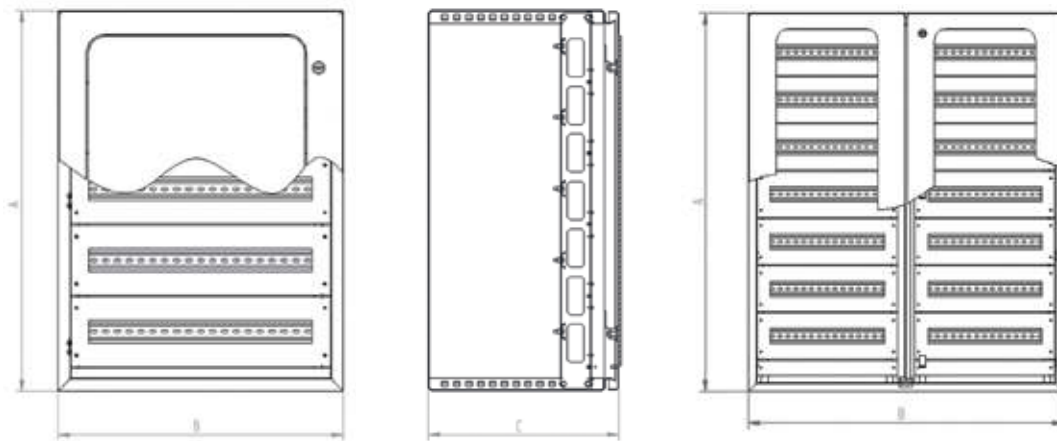
- Wide view of the modules.
- Easy mounting on DIN rail.
- They are designed with different dimensions of width and depth to allow total flexibility in their facilities.
- Supports up to 1000 A and allow sealing to IP66 (on request and with full doors).
- Two options: blind door or transparent polycarbonate door.
- Delvalle made by order any size that suits your needs, including holes and drills on both doors and/or walls.

## OPTIONS

- Made to measure based on your needs.
- Possibility of two doors (from 800x600).
- 170° hinge that allows maximum opening for easy access to the cabinet without removing the door.
- Plinths/base.
- Metal legs.
- Wall support (not included in the standard model).
- Transparent door with safety glass.
- Manufactured in stainless steel AISI 316L EN 14404.
- Mounting plate insulation (bakelite) or stainless steel.
- EMC version according to 2014/30/UE of electromagnetic compatibility.

## PLAN

CLICK HERE TO DOWNLOAD THE FILES CAD - PLANS - CERTIFICATES



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**5**  
YEARS

MECHANICAL PARTS  
GUARANTEE

## REFERENCES 1 DOOR

REFERENCES		DIMENSIONS (mm)										
BLIND DOOR	POLYCARBONATE DOOR	HEIGHT -A-	WIDTH -B-	DEPTH -C-	ROWS	MODULES BY ROW	TOTAL MODULES	INSIDE HEIGHT	INSIDE WIDTH	INSIDE DEPTH	MACHINABLE AREA	
											DOOR	SIDE
MVAB302015Q	MVAB302015TQ	300	200	155	2	3	6	237	6	135	207x70	270x105
MVAB383015Q	MVAB383015TQ	380	300		2	9	18	317	18	135	287x170	350x105
MVAB383021Q	MVAB383021TQ	380	300	210	2	9	18	317	18	190	287x170	350x160
MVAB603815Q	MVAB603815TQ	600	380	155	4	13	52	537	52	135	507x250	570x105
MVAB603821Q	MVAB603821TQ	600	380		4	13	52	537	52	190	507x250	570x160
MVAB404021Q	MVAB404021TQ	400	400	210	2	15	30	337	30	190	307x270	370x160
MVAB504021Q	MVAB504021TQ	500			3	15	45	437	45		407x270	470x160
MVAB505021Q	MVAB505021TQ	500			3	20	60	437	60		407x270	470x160
MVAB705021Q	MVAB705021TQ	700	500	210	4	20	80	637	80	190	607x370	670x160
MVAB605021Q	MVAB605021TQ	600			4	20	80	537	80		507x370	570x160
MVAB606021Q	MVAB606021TQ	600	600	210	4	26	104	537	104	190	507x470	570x160
MVAB806030Q	MVAB806030TQ	800	600		5	26	130	737	130		707x470	770x250
MVAB808030Q	MVAB808030TQ	800	800	300	5	37	185	737	185	280	665x630	770x250
MVAB108030Q	MVAB108030TQ	1000			6	37	222	937	222		865x630	970x250
MVAB128030Q	MVAB128030TQ	1200			8	37	296	1137	296		1065x630	1170x250
MVAB101030Q	MVAB101030TQ	1000	1000	300	6	48	288	937	288	280	865x830	970x250
MVAB121030Q	MVAB121030TQ	1200			8	48	384	1137	384		1065x830	1170x250
*MVAB121230Q	*MVAB121230TQ	1200	1200	300	8	59	472	1146	472	275	1006x976	1170x240
*MVAB101230Q	*MVAB101230TQ	1000			6	59	354	946	354		806x976	970x240

Version: Normative UL - Nema

Add "UL" to the reference. Ex "MVAB302015QUL"

\* Closing lever. Separation depth plate 20mm

## REFERENCES 2 DOORS

REFERENCES		DIMENSIONS (mm)										
BLIND DOOR	POLYCARBONATE DOOR	HEIGHT -A-	WIDTH -B-	DEPTH -C-	ROWS	MODULES BY ROW	TOTAL MODULES	INSIDE HEIGHT	INSIDE WIDTH	INSIDE DEPTH	MACHINABLE AREA	
											DOOR	SIDE
MVAB806030DQ	MVAB806030DTQ	800	600	300	5	18	90	746	546	270	260 x 125	260 x 130
MVAB808030DQ	MVAB808030DTQ	800	800		5	30	150	746	746		260 x 225	260 x 230
MVAB108030DQ	MVAB108030DTQ	1000		6	180		946	360 x 225		360 x 230		
MVAB128030DQ	MVAB128030DTQ	1200	1000	300	8	240	1146	946	460 x 225	460 x 230		
MVAB101030DQ	MVAB101030DTQ	1000			6	41	246		946	360 x 325	360 x 330	
MVAB121030DQ	MVAB121030DTQ	1200	1200	300	8	328	1146	1146	460 x 325	460 x 330		
MVAB121230DQ	MVAB121230DTQ	1200			8	52	416		1146	1146	460 x 425	460 x 430

Version: Normative UL - Nema

Add "UL" to the reference. Ex "MVAB302015QUL"

Separation depth plate 20mm

# DELVALLE OFFERS CUSTOMIZED SOLUTIONS

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RACKS & CABINETS



GALVANIZED STEEL  
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ALUMINIUM ELECTRICAL  
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FOR ELECTRICAL ENCLOSURES



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



MODULAR DISTRIBUTION  
ENCLOSURES



EMC ELECTRICAL  
ENCLOSURES SOLUTIONS



CABLE GLANDS & ENTRY  
SEALS FOR CABINETS





Enclosures & Cabinets for Special Requirements



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**Contact us, we will be available at any time**

