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ALUMINIUM ELECTRICAL ENCLOSURES



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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.

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 ISO45001.

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.

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

www.delvallebox.com comercial@delvalle.es +34 945 601 381

ALSO ONLINE



Please contact our technical sales department

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





ELECTRICAL ALUMINIUM MOUNTED ENCLOSURES LUXOR SERIES 1P66



The Perfect Solution to Reduce Weight Without Give Up Resistance

Luxor Series electrical monobloc cabinet 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





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.





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 flushing 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 800×600).
- 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

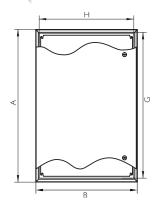
- IP66 (IP55 deux portes sans montage, IP66 avec un poste montage central) Norm IEC EN 62208 EN 60529.
- Maximum IK7 resistance Norm IEC 62208 and EN 50102.
- Our electrical panels are built to CE standards 2014/35/UE.
- UL approval Nema 4, 12, 3r, 1. N° File F342220.



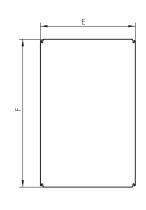
ELECTRICAL ALUMINIUM MOUNTED ENCLOSURES LUXOR SERIES [P66]

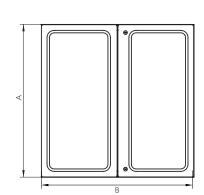














REFERENCES I DOOR

REFERENCES				[DIMENSIONS (mm	٦)			
BLIND DOOR	HEIGHT	WIDTH	DEPTH	INSIDE	INSIDE	INSIDE	MACHINA	PLATE	
(x)	-A-	-B-	-C-	HEIGHT	WIDTH	DEPTH	DOOR	SIDE	MEASUREMENT -ExF-
MVALB302015	300	200	155	237	137	135	214,5×78,7	270×150	240×130
MVALB383015	380	300	155	317	237	135	294,5×178,7	350×250	320×230
MVALB383021	380	300	210	317	237	190	294,5×178,7	350×250	320×230
MVALB404021	400	400	210	337	337	190	314,5×278,7	370×350	340×330
MVALB504021	500	400	210	437	337	190	414,5×278,7	470×350	440×330
MVALB505021	500	500	210	437	437	190	414,5×378,7	470×450	440×430
MVALB603821	600	400	210	537	337	190	514,5×278,7	570×350	540×330
MVALB705021	700	500	210	637	437	190	614,5×378,7	670×450	640×430
MVALB605021	600	500	210	537	437	190	514,5×378,7	570×450	540×430
MVALB606021	600	600	210	537	537	190	514,5×478,7	570×550	540×530
MVALB806030	800	600	300	737	537	280	714,5×478,7	770×550	740×530
MVALB808030	800	800	300	737	737	280	653×613	770×750	740×730
MVALB108030	1000	800	300	937	737	280	853×613	970×750	940×730
MVALB128030	1200	800	300	1137	737	280	1053×613	1170×750	1140×730
MVALB101030	1000	1000	300	937	937	280	853×813	970×950	940×930
MVALB121030	1200	1000	300	1137	937	280	1053×813	1170×950	1140×930
*MVALB101230	1000	1200	300	946	1146	275	1053×1013	970×240	870×1070
*MVALB121230	1200	1200	300	1146	1146	275	853×1013	1170×240	1070×1070
Option: Polycarbonate door			Add "T" to the reference Ex. "MVAB806030DT"						
Option: Polycarb	onate door + Insic	le door		Add "TC" to the reference Ex. "MVAB806030DTC"					
Version UL appr	oval 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	HEIGHT	WIDTH	DEPTH	INSIDE		MACHINABI	MACHINABLE AREA					
(×)	- A -	- B -	- C -	ACCESS	DEPTH	DOOR	SIDE	MEASUREMENT -ExF-				
MVALB806030D	800	600	300	746×546	270	720×217.5 et 720×173.5	720×240	740×540				
MVALB808030D	800	800	300	746×746	270	720×317.5 et 720×273.5	720×240	740×740				
MVALB108030D	1000	800	300	946×746	270	920×317.5 et 920×273.5	970×240	940×740				
MVALB128030D	1200	800	300	1146×746	270	1120×317.5 et 1120×273.5	1170×240	1140×740				
MVALB101030D	1000	1000	300	946×946	270	920×417.5 et 920×373.5	970×240	940×940				
MVALB121030D	1200	1000	300	1146×946	270	1120×617.5 et 1120×573.5	1170×240	1140×940				
MVALB121230D	1200	1200	300	1146×1146	270	1120×717.5 et 1120×673.5	1170×240	1140×1140				
Option: Polandcarb	Option: Polandcarbonate door				Add "T" to the reference Ex. "MVAB806030DT"							
Option: Polandcarbonate door + Inside door				Add "TC" to the reference Ex. "MVAB806030DTC"								
Version UL approva	Br and I		Add "UL" to the reference Ex. "MVAB806030DUL"									
Option: IP66				Add "66" to the reference Ex. "MVAB806030D66"								

Separation depth plate 20 mm



ALUMINIUM PUSH-BUTTON BOXES GEO SERIES (P66)



Examples



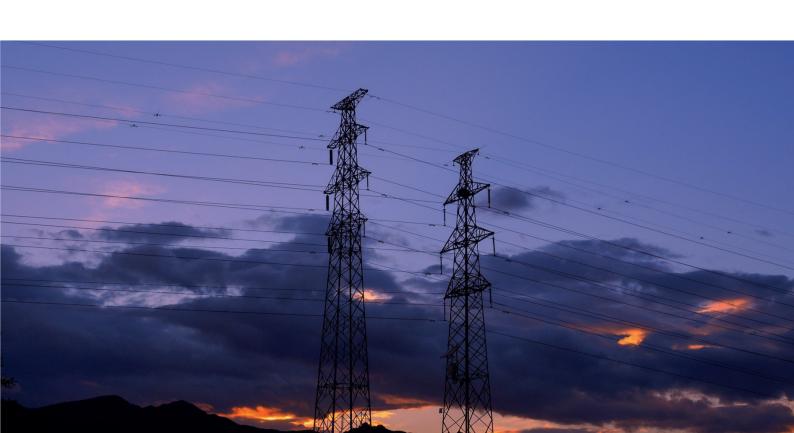
Light Weight Solution With 3 Times Lower Than Normal

Waterproof, elegant and functional junction boxes Geo Series, manufactured in aluminium and finished in RAL 7035.

Available in plain or bored cover (Ø 22.5). And especially designed for placing push-buttons.

The cover has embedded screw closure so they don't protrude from the front of the cover.

→ FOR MORE INFORMATION CLICK HERE



ALUMINIUM PUSH-BUTTON BOXES GEO SERIES (1966)





APPLICATIONS

Especially designed for placing pushbuttons and cable entry...

Approved for wind and solar plants, telecommunications and transformer industries and any outdoor use because of its high durability and resistance to external agents.



NORMATIVE

- IP66 Norm IEC EN 62208 and FN 60529.
- Maximum IK7 hit resistance Norm IEC 62208 and EN 50102.
- 2014/35/UElow voltage norms.
- UL approval Nema 4, 12, 3r, 1. N°File E342220.
- Compliant RoHS Directive 2011/65/UE.
- Maximum voltage 1000 V.
- Temperature resistant: -40°C +100°C (short time + I 60°C).
- Option silicone gasket: from -60°C to +180°C (short time up to +350°C).

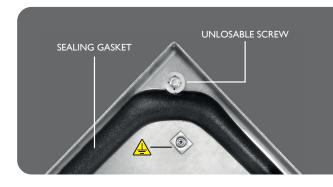
OPTIONS

- Custom made based on your needs.
- Metal legs.
- Fixed screws.
- Transparent polycarbonate or tempered glass door.
- Finished in textured paint different RAL colours on request.
- Mounting plate insulator (bakelite) or stainless steel.
- EMC version according to 2014/30/UE of electromagnetic compatibility.



ADVANTAGES

- Order by measure based on your needs.
- Blind or perforated cover.
- Light boxes three times lower weight than standard one.
- Strength, durability and long life.
- Special solutions.
- Monobloc design.
- 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.



INDUSTRIAL ENCLOSURES CUSTOMIZED AT STANDARD PRICES

We manufacture custom made enclosures at a great price with guarantee of IP tightness, Robustness and security in order to your project obtains the maximum guarantees



ALUMINIUM PUSH-BUTTON BOXES GEO SERIES [P66]



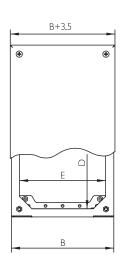


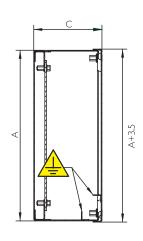


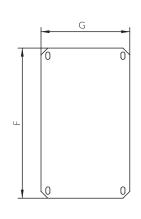


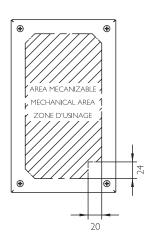


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REFERENCES

REFER	ENCES	COVER	DIMENSIONS (mm)						
BLIND COVER	PERFORATED COVER	N° HOLES	HEIGHT - A -	WIDTH - B -	DEPTH - C -	ACCESS - DxE -	MACHINABLE AREA	PLATE MEASUR, - FxG -	
MVCBA909080	MVCBA909080P	I	90	90	80	66×66	48×48	60×70	
MVCBA149080	MVCBA149080P	2	140	90	80	116×66	98×48	110×70	
MVCBA209080	MVCBA209080P	3	200	90	80	176×66	158×48	170×70	
MVCBA269012	MVCBA269012P	4	260	90	120	236×66	218×48	230×70	
MVCBA101612	MVCBA101612P	3	100	160	120	76×136	58×118	70×140	
MVCBA161612	MVCBA161612P	4	160	160	120	136×136	118×118	130×140	
MVCBA202012	MVCBA202012P	6	200	200	120	176×176	158×158	170×180	
MVCBA202515	MVCBA202515P	12	200	250	150	176×226	158×208	170×230	
MVCBA252515	MVCBA252515P	16	250	250	150	226×226	208×208	220×230	
MVCBA203015	MVCBA203015P	15	200	300	150	176×276	158×258	170×280	
MVCBA303015	MVCBA303015P	25	300	300	150	276×276	258×258	270×280	
MVCBA304015	MVCBA304015P	35	300	400	150	276×376	258×358	270×380	
MVCBA404015	MVCBA404015P	49	400	400	150	376×376	358×358	370×380	
Version: Normative UL	Add "UL" to	the reference.	Ex."MVCB909	080UL''					

ALUMINIUM FREE-STANDING ENCLOSURE TRIBECA SERIES (1966)



Example

Light Enclosure With a Weight Three Times Less Than a Normal One

Tribeca Series compact electric cabinet with an improved design, robust, easy to open by rotating handle with four locking points, smoothly opening, easy installation on the oor itself, exibility, maximum working width and made in aluminum painted RAL 7035.

The only enclosure in the market in aluminum and with large sizes.

The monobloc allows sealing to IP65 and IK7 resistance. Available in one or two revolving doors 120° and easily removable. Socket for cable entry cover recommended.

→ FOR MORE INFORMATION CLICK HERE



ALUMINIUM FREE-STANDING ENCLOSURE TRIBECA SERIES (P66)





APPLICATIONS

Specially designed for the placement of automation, machine control, counters, heating, air conditioning, control systems, electrical distribution, industrial networks, the industrial environment... Electric enclosure approved for wind industry, solar, transformers, telecommunications and outdoors, given its advantages of durability and resistance against external agents.



OPTIONS

- Custom made based on your needs.
- With a choice of two doors (from 1200mm width).
- 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.



ADVANTAGES

- Large space in the interior.
- Light enclosure with a weight three times less than a normal one.
- Delivered with protective Im that prevents scratches during handling.
- Monobloc desing that guarantees more tightness and corrosion resistance.
- With drainage canal that prevents liquid contact with polyurethane gasket and concealed hinges.
- 120° door opening. Standard opening to the left, specify if it is prefered rightward.
- The electrical panel comes standard with handle lock with four locking points and concealed hinges made of stainless steel.
- Delvalle made by order any size that suits your needs and all drilling holes, both in the door and the enclosure.



NORMATIVE

- To IP66 (IP55 two doors) Norm IEC EN 62208 EN 60529.
- Maximum IK7 resistance Norm IEC 62208 and EN 50102.
- Manufactured following EU low voltage ruling 2014/35/UE. UL approval Nema 4, 12, 3r, 1. N° File F342220.

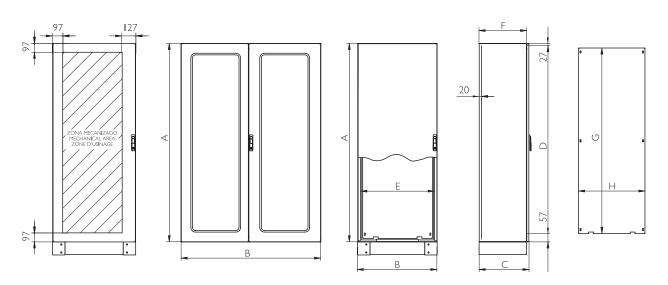


ALUMINIUM FREE-STANDING ENCLOSURE TRIBECA SERIES (P66)



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REFERENCES I DOOR

REFER	ENCES						
BLIND DOOR	POLYCARBONATE DOOR	HEIGHT - A -	WIDTH - B -	DEPTH - C -			
MVALC166040	MVALCT166040	1650	600	400			
MVALC168040	MVALCT168040	1650	800	400			
MVALC161040	MVALCT161040	1650	1000	400			
MVALC186040	MVALCT186040	1800	600	400			
MVALC188040	MVALCT188040	1800	800	400			
MVALC188050	MVALCT188050	1800	800	500			
MVALC181040	MVALCT186050	1800	1000	400			
MVALC181050	MVALCT188050	1800	1000	500			
MVALC206040	MVALCT206040	2000	600	500			
MVALC208040	MVALCT208040	2000	800	400			
MVALC208050	MVALCT208050	2000	800	500			
MVALC201040	MVALCT201040	2000	1000	400			
MVALC201050	MVALCT201050	2000	1000	500			
Version: Normative UL. Nema 4x, 12,	3r and 1	Add "UL" to the reference, Ex "MVALC 66040 UL"					

Separation depth plate 20mm



REFERENCES 2 DOORS

REFER	ences	DIMENSIONS (mm)					
BLIND DOOR	POLYCARBONATE DOOR	HEIGHT - A -	WIDTH - B -	DEPTH - C -			
MVALC161240	MVALCT161240	1650	1200	400			
MVALC181240	MVALCT181240	1800	1200	400			
MVALC181250	MVALCT181250	1800	1200	500			
MVALC201240	MVALCT201240	2000	1200	400			
MVALC201250	MVALCT201250	2000	1200	500			
MVALC201440	MVALCT201440	2000	1400	400			
MVALC201450	MVALCT201450	2000	1400	500			
MVALC201640	MVALCT201640	2000	1600	400			
MVALC201650	MVALCT201650	2000	1600	500			
Version: Normative UL. Nema 4x, 12,	3r and 1	Add "UL" to the reference, Ex "MVALC166040 UL"					

Separation depth plate 20mm



ALUMINIUM OUTDOOR RACK WITH DOUBLE WALL

TORNADO SERIES IP66



Large Space Inside for Rack Equipments

Aluminium cabinet Tornado Series with or without 19" or 21" rack system, especially designed for outdoor use: thermo-insulated and self-cooling double wall for better protection of the electronics, servers, CCTV, telecommunications, voice, data, fibre optics,... Ideal for protecting electronic equipment against temperature change. The interior design allows easy placement of racks, mounting plates, trays, dividers,...

Equipped with a removable tray for easy cable entry and hole cutting. Includes socket 100 mm, 19" frame rack and anti-vandalism handle made resistant to corrosion and weathering.

FOR MORE INFORMATION CLICK HERE



ALUMINIUM OUTDOOR RACK WITH DOUBLEWALL TORNADO SERIES (P66)





APPLICATIONS

Ideal for outdoor computer placement, weather stations, telecommunications, CTV, ETSI, fibre optics, security and video surveillance, traffic light controls, street lighting or any other application that needs extra outdoor protection.

For outdoor use in areas experiencing extreme temperatures or harsh environments.



TECHNICAL FEATURES

- Material: stainless steel, aluminium or galvanized.
- Rack colour: grey RAL 7035, other colours on request.
- Available with 1 or 2 doors.
- Height: from 1185 mm to 1585 mm (other sizes on request).
- Width: 600 mm and 800 mm. (other sizes on request).
- Depth: 600 mm and 800 mm (other sizes on request).
- Rack height:: 20 U, 25 U, 30 U, 35 U and 40 U.
- Sealing: from IP43 to IP66.
- Packing unit: 1.
- Front door: metal with anti-vandalism handle.
- Cable entry: from below.



ADVANTAGES

- The best system of telecommunication rack cabinets on the market.
- Earthquake and vibration control.
- Thermo insulated and self-cooled.
- Approved water resistant sealing and UL certified, on exterior doors.
- Maximum security against vandalism and lever forced opening.
- Anti-vandalism socket.
- Maximum insulation capacity.
- Especially designed for telecomunications, telephone, fibre optics and public lighting.
- Double thermal proof walls.
- Highly resistant to vandalism.



MATERIALS

- Aluminium outdoor rack, improves cooling and is lighter (2 mm).
- Galvanized outdoor rack, a cheaper alternative.
- Stainless steel outdoor rack, corrision resistant C5H.



OPTIONS

- Delvalle can design a specific solution to the client's requirements while retaining thefundamentals of thermal insulation, sealing, safety and easy installation.
- Material: stainless steel, aluminium or galvanized.
- 19" or 21", depending on rack support position.
- Several options in roof ventilation.
- 200 mm plinth at base.
- Possibility of including air conditioning equipment attached to one side or the roof.
- Can also be suppled without a frame rack but with trays.
- Handle with lock,ing system.
- Full range of accessories available.
- The tray can includes micro cuts for later placement of different options.



OPTION SUN REFLECTIVE TREATMENT COATING "SUNTERM" FOR OUTDOOR **ELECTRICAL ENCLOSURES**



SunTerm treatment coating for use in outdoor electrical enclosures, contain a reflective component that deflects the infrared light, and thus the half of the sun's total

energy, from any substrate that it coats. As a result, the surface of the substrate, and any interior ambient that it protect, are cooler than a standard coating.

As a treatment solution SunTerm also gives you high corrosion resistant for outdoor environments.

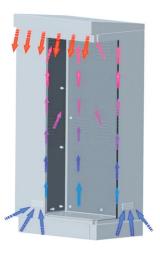
Temperature outdoor resistant -40°C +80 °C

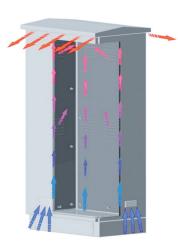
Test under lab controlled conditions showed that the aluminum substrate being coated with SunTerm is 7°C cooler than coated with standard coating inside.

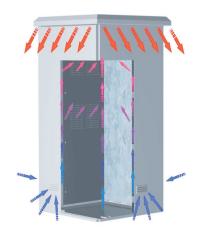


AIR MOVEMENT INSIDE THE CABINET

- Standard front ventilation cabinet
- Cabinet with extra ventilation (front and back)
- Cabinet with extra ventilation (four sides)









ALUMINIUM OUTDOOR RACK WITH DOUBLEWALL TORNADO SERIES [P66]



OUTDOOR FINISH ANTIPOSTER

Outdoor cabinet antiposter, specially designed for public lighting, urban furniture, city hall, shopping centers, buildings...

Its design with rumble strips prevents the sticking of posters. It is also aesthetically more elegant

Available in two materials: aluminium and galvanized steel with epoxy - polyester paint.



ACCESORIES

Rack suport



The design of our cabinet means 19" or 21" profiles can be fitted inside as well as the desired components.

Fan



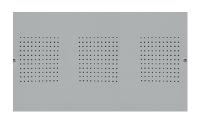
Placing a fan at the top of the cabinet brings a continuous flow of air inside.

Sockets



The anti-vandalism socket, especially designed for this model, prevents access to the cabinet and robbery.

Diffusers



For a perfectly controlled circulation of air inside, both walls and doors incorporate diffusers.

Roof



With three models of roof we cover all needs to achieve air evacuation, from a simple front, front and rear and finally one from all four sides.

Brackets



Simple side brackets, coupled with an anti-insect screen, allows the entry of air and prevents the passage of anything larger than 1 mm²

TR01 AC01	Ventilation Kit	MVRACM	Heaters (Up to 2000 W). Contact us for further information.
MVV0I	Anchor frame base	MVCII	Safety closure "Temper"
MVCI	Handle	MVDT01	Tamper detector
MVSR	Trays	CONSULTAR	Canopies with extra ventilation
MVRT01	Door stop	TRÓPICO SERIES	Air-conditioning (recommended to obtain a constant temperature)



ALUMINIUM OUTDOOR RACK WITH DOUBLEWALL TORNADO SERIES [P66]





VENTILATION KIT

After studying the requirements that our customers demand in ventilation issues, Delvalle includes a kit of accessories consisting of the following elements:

Roof fan

• Resistance heating

Dual thermostat









NORMS

- From IP43 to IP66. Norm IEC EN 62208 and EN 60529/10.91.
 - o IP43 with ventilation brackets
 - o IP54 with vent grille
 - o IP66 without ventilation
- 2014/35/UE
- EN 50102

- Maximum voltage 1000 V.
- Certificat UL Nema 4, 12, 1, 3r á la demande. N° File F342220.
- EN61969-3 Mechanical Structures for Electronic Equipment and Outdoor Enclosures.
- UL Nema 4x, 12, 1, 3r by request. N°File E342220.









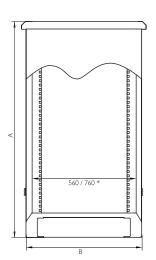
ALUMINIUM OUTDOOR RACK WITH DOUBLEWALL TORNADO SERIES [P66]

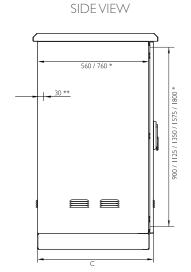
ONE DOOR

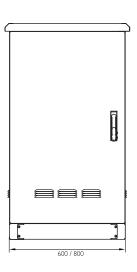


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*Internal dimensions

**Internal dimensions for two door cabinets



			DIMENSIONS (mm)								
STAINLESS STEEL	ALUMINIUM	GALVANIZED	DESCRIPTION	HEIGHT (A)	WIDTH (B)	DEPTH (C)	DOUBLE DOOR MACHINABLE AREA	LATERAL MACHINABLE AREA	PLATE MEASURES		
TR116080	TRALI16080	TRG116080	TORNADO 20 U	1185	600	800	905×430	925×715	965×530		
TR116060	TRAL116060	TRG116060	TORNADO 20 U	1185	600	600	905×430	925×515	965×530		
TR118080	TRALI18080	TRG118080	TORNADO 20 U	1185	800	800	905×630	925×715	965×730		
TR118060	TRAL118060	TRG118060	TORNADO 20 U	1185	800	600	905×630	925×515	965×730		
TR136080	TRAL136080	TRG136080	TORNADO 25 U	1385	600	800	1105×430	1125×715	1165×530		
TR136060	TRAL136060	TRG136060	TORNADO 25 U	1385	600	600	1105×430	1125×515	1165×530		
TR138080	TRAL138080	TRG138080	TORNADO 25 U	1385	800	800	1105×630	1125×715	1165×730		
TR138060	TRAL138060	TRG138060	TORNADO 25 U	1385	800	600	1105×630	1125×515	1165×730		
TR156080	TRAL156080	TRG156080	TORNADO 30 U	1585	600	800	1305×430	1325×715	1165×730		
TR156060	TRAL156060	TRG156060	TORNADO 30 U	1585	600	600	1305×430	1325×515	1165×730		
TR158080	TRAL158080	TRG158080	TORNADO 30 U	1585	800	800	1305×630	1325×715	1365×530		
TR158060	TRAL158060	TRG158060	TORNADO 30 U	1585	800	600	1305×630	1325×515	1365×530		
TR186080	TRAL186080	TRG186080	TORNADO 35 U	1885	600	800	1555×430	1575×715	1615×530		
TR186060	TRAL186060	TRG186060	TORNADO 35 U	1885	600	600	1555×430	1575×515	1615×530		
TR188080	TRAL188080	TRG188080	TORNADO 35 U	1885	800	800	1555×630	1575×715	1615×730		
TR188060	TRAL188060	TRG188060	TORNADO 35 U	1885	800	600	1555×630	1575×515	1615×730		
TR206080	TRAL206080	TRG206080	TORNADO 40 U	2060	600	800	1780×430	1800×715	1840×530		
TR206060	TRAL206060	TRG206060	TORNADO 40 U	2060	600	600	1780×430	1800×515	1840×530		
TR208080	TRAL208080	TRG208080	TORNADO 40 U	2060	800	800	1780×630	1800×715	1840×730		
TR208060	TRAL208060	TRG208060	TORNADO 40 U	2060	800	600	1780×630	1800×515	1840×730		
Version Norme U	Ĺ		Add "UL" to reference	Add "UL" to reference, Ex: "TR208080UL"							
Version Rear Doo	r		Add code letter P to	Add code letter P to reference. Ex: "TR208080P"							

Separation depth plate 20mm

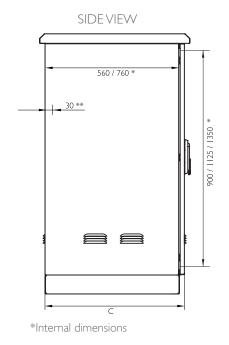


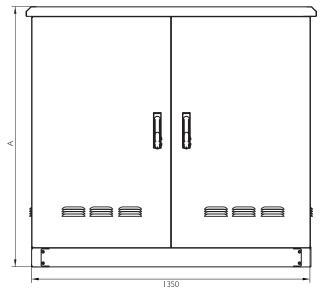
ALUMINIUM OUTDOOR RACK WITH DOUBLE WALL TORNADO SERIES 1P66

TWO DOORS



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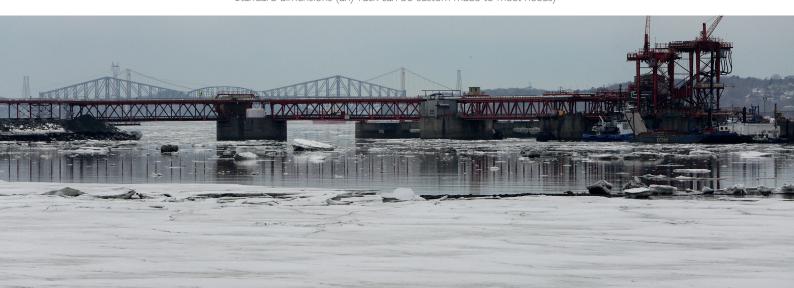


**Internal dimensions for two door cabinets



STAINLESS STEEL	ALUMINIUM	GALVANIZED	DESCRIPTION	HEIGHT (A)	WIDTH (B)	DEPTH (C)		
TRIII380D	TRALIII380D	TRG111380D	TORNADO 20 U	1160	1350	800		
TRIII360D	TRALIII360D	TRGIII360D	TORNADO 20 U	1160	1350	600		
TR131380D	TRALI31380D	TRG131380D	TORNADO 25 U	1385	1350	800		
TR131360D	TRALI3I360D	TRG131360D	TORNADO 25 U	1385	1350	600		
TR161380D	TRALI61380D	TRG161380D	TORNADO 30 U	1610	1350	800		
TR161360D	TRAL161360D	TRG161360D	TORNADO 30 U	1610	1350	600		
TR181380D	TRALI81380D	TRG181380D	TORNADO 35 U	1835	1350	800		
TR181360D	TRAL181360D	TRG181360D	TORNADO 35 U	1835	1350	600		
Version Norme UL			Add "UL" to reference, Ex: "TR208080UL"					

^{*} Standard dimensions (any rack can be custom made to meet needs)







CUSTOMIZED ENCLOSURE SOLUTIONS DELVALLE

Delvalle has more than 50 years of experience using the latest technology to implement and obtain the most innovative products on offer to all our customers. Delvalle is an ideal partner, combining an advanced and wide range of products at very competitive prices.

The customized manufacture of all electrical enclosures and cabinets Delvallebox is carry out with the most advanced technical methods and with the precision and consciousness of a craftsman. This makes the difference from competitors and is the best way to gain our customers' trust.

In Delvallebox we bear in mind that customers perceive the quality very clearly. In every product (for instance, in the cabinets here presented) safety and useful solutions are what customers value most.



STAINLESS STEEL
INDUSTRIAL ENCLOSURES



OUTDOOR ELECTRICAL ENCLOSURES



GLOBAL ELECTRICAL SOLUTIONS FOR URBAN AREAS



GALVANIZED STEEL
ELECTRICAL ENCLOSURES



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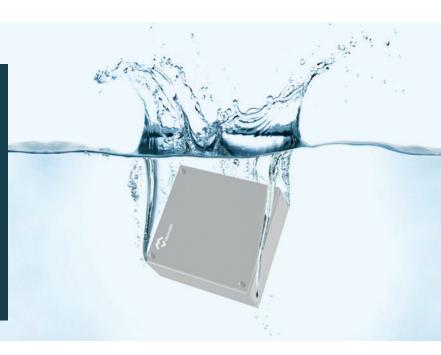
SLOPED ROOF ENCLOSURES - HYGIENIC

ATEX INDUSTRIAL ENCLOSURES



INDUSTRIAL ENCLOSURES IP66, IP67, IP68 AND IP69K

Buy direct from manufacturer of custom made IP66, IP67, IP68 and IP69K heavy duty industrial and waterproof electrical enclosures AISI 304L and 316L made by standard IEC 60529. Delvalle has tested all sizes and dimensions of waterproof enclosures according to EN 60529:2018. All weather resistant enclosures are more than simply rainproof, they meet a minimum of Nema 4X and IP66, IP67, IP68 and IP69k requirements to ensure your electronics are protected. From Juntion boxes to industrial enclosures, Delvalle weatherproof enclosures offer a wide range of sizes and styles to keep your project waterproof.



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INDUSTRIAL ENCLOSURE SOLUTIONS



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