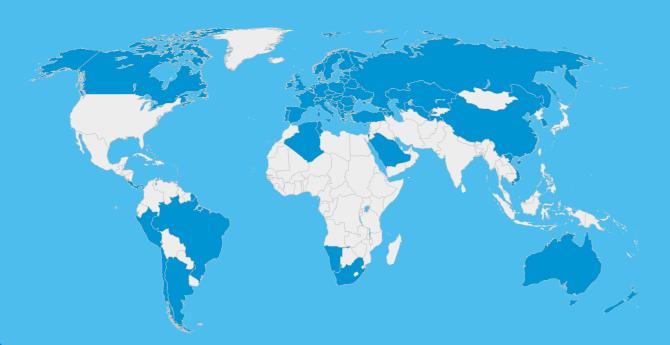
ALBIXON









We have obtained a declaration of conformity for selected pool enclosures with the AFNOR NF P 90-309 standard (October 2007) issued by the accredited LNE testing laboratory in France.

QBIG BENEFIT pools and KLASIK, DALLAS, CASABLANCA, CASABLANCA INFINITY and MONACO FUTURE enclosures are NSF certified.

Taking into account possible developments and improvements in our products, packaging and processes, ALBIXON a.s. reserves the right to change any data in this catalogue without prior notice. Printing and typesetting errors reserved. Published 2025.





ALBIXON

Made in EU

www.ALBIXON.com









YOUR OUTDOOR HOME

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The history of ALBIXON

Company Mission

We are the missionaries of polypropylene pools and roofing and set the standards in the industry.

Our vision is to be the leading product innovator bringing quality solutions to gardens around the world.

A major manufacturer of swimming pools and enclosures in Europe

On the market since 1990 | Production capacity of 5 000 pools and 10 000 enclosures per year | 250 highly qualified personnel | Over 99,000 m² of manufacturing and storage space | 1,500 m² development and design centre | Quality technology and materials | Selected products and manufacturing processes are protected by utility models and awarded international certificates | High-capacity powder paint shop with modern Decoral technology

1990

ESTABLISHMENT

Our history dates back to 1990, when the Smetana brothers founded the company under the name ALBION. At that time, no one had any idea that it would later become a leading player in the swimming pool industry throughout Europe.

1995

SWIMMING POOLS ON THE RISE

ALBION is fully engaged in the production of swimming pools and thanks to the first series pools, the production volumes are growing rapidly. Despite this, demand far exceeds supply, and ambitious plans for the coming years are born in the

1998

PRODUCTION OF ENCLOSURES

We respond to the increasingly urgent demands of our customers and include pool enclosures in our product portfolio. These soon became our flagship product and their popularity is growing every year.

2001

POWDER PAINT SHOP

AI BION's first powder paint shop launched in Hořovice significantly supports the production of enclosures and at the same time meets the demand of external customers.

2002 **EXPORT**

After the first decade of operation, we became a strong player on the Czech market. We then took the opportunity and decided to expand and sell our products abroad, through official B2B partners. Our first step was into the neighbouring

2012

NEW POWDER COAT SHOP

We open a new powder coat shop with the modern DECORAL line which allows us to use dozens of colours, designs and patterns, not only for our enclosures, but also for many external customers and their various projects in and outside the Czech Republic.

2011

New company name

The founders put it simply: "The name Albion referred to England, as we have always admired their business culture and freedom. But people mistook us for other companies, so we added an "X" to create ALBIXON

ALBION → ALBIXON

BRILIX

Customers no longer want just

a pool and an enclosure, but demand a complete pool set from a single supplier. Complexity has become a challenge for us and room for further growth. We responded by creating the BRILIX division, specialising in the sale of our own pool accessories.

2004

ENCLOSURES IN BOX

German market.

We started offering our enclosures in a BOX. The advantages include the considerable savings in the cost of transportation, simple assembly and speed of delivery We established the IDEALCOVER brand (later renamed ALBIXON BOX) for the export of these enclosures.

2014

We listened to the wishes of our customers and offer a solution connecting gardens and family homes. This is how the SKYTRIUM terrace enclosure was created – the garden and the house

2017

QBIG POOLS

We launch a design solution for the QBIG series of swimming pools protected by a utility model. Thanks to the built-in lost formwork on the outside of the pool, we can speed up the construction work, saving our customers' time and money

2019

SYDNEY & X-FLOW

The year 2019 was full of new achievements reported by our development team. We expand our product portfolio with the elegant and unique SYDNEY serial enclosure and the luxurious MIAMI custom enclosure. We also develop our own X-FLOW overflow grid to differentiate ourselves in the market.

2021

3D PRINTING

We are investing in 3D printing and strengthening our development capabilities. Thanks to professional prototypes and our own production of plastic components, we are opening the door to further innovations for

2025

We are introducing small pools in three sizes to the market as an ideal solution for smaller gardens.

2024

TERRACES & WHIRLPOOLS

We are launching terrace boards from the renowned Spanish brand EXTERPARK and premium Finnish hot tubs NOVITEK.

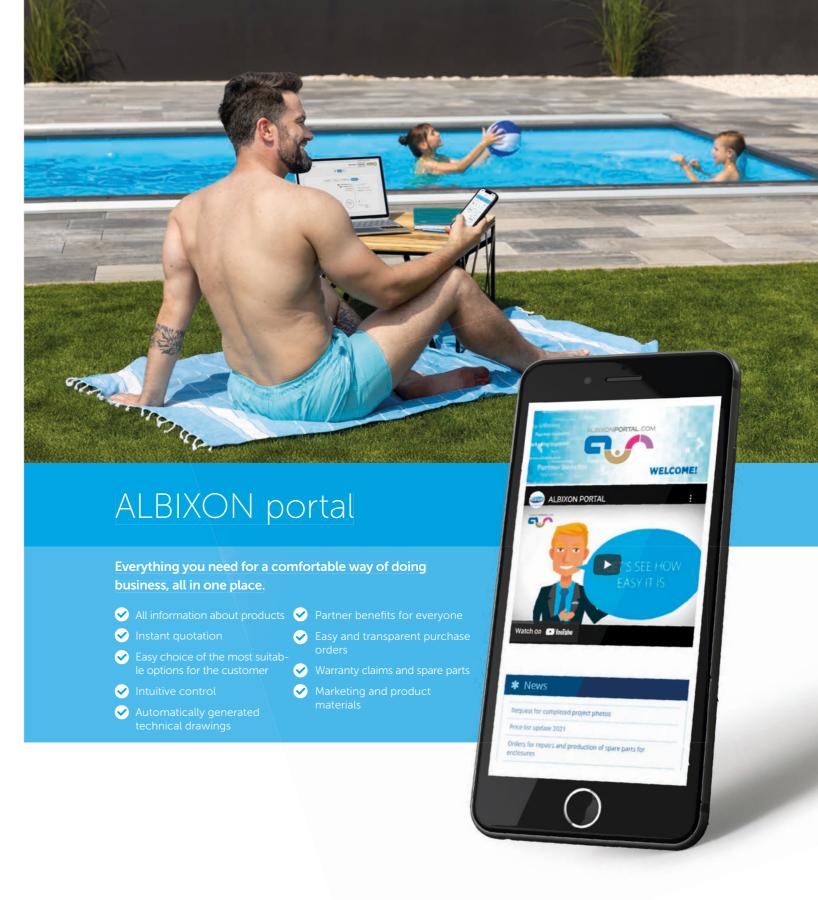
2023

SKYTRIUM & BERGEN

In line with our new mission and vision, we are launching the SKYTRIUM bioclimatic pergolas and the BERGEN pool terrace enclosure. With the MOOVER electric mooving system we have received the prestigious Red Dot Award 2023 for Product Design Award.

2022 **MOOVER**

Introducing the MOOVER. The universal and autonomous enclosure sliding solution. We listened to our customers, and in cooperation with automotive designers, we developed an electric sliding system with an elegant design that operates pool enclosures at the push of a button.









www.ALBIXONPORTAL.com



ENCLOSURES





(Page 22–23)
KLASIK PRO / KLASIK PRO CLEAR





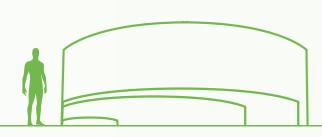














(Page 14–17)

CASABLANCA INFINITY















BERGEN

terrace enclosure



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-	•						٠.

Maximum enclosed area	11'3" × 21'1"
Number of modules	2
External width	12'0"
External length	21'5"
External standard height	6 1/2"
Standard height above ground ¹⁾	3/8"
Max. height above ground ¹⁾	1 3/4"
Thickness of optional boards	13/16"-1 3/16"
Supporting profiles	ALBIXON BERGEN
Rail	Single-sided rail, walkable surface
Module blocking device	Lockable
Profile colour	Anthracite DB 703
Handle	Included (use optional)
Load capacity per m ²	50 lb/sq. ft
Accessories (optional)	1 15/16" polystyrene insulation, Kit to increase height
Transport dimensions (l x w x h)	$13'7'' \times 3'0'' \times 2'7''$ (supporting structure), $7'7'' \times 3'0'' \times 2'4''$ (polystyrene), $12'8'' \times 2'5'' \times 2'4''$ (board area)

¹⁾ Indicates height of unevenness (e.g. decorative trim) that the enclosure can easily cover.



BERGEN

terrace enclosure



BERGEN

We are delighted to introduce a fully-fledged mobile terrace that not only covers your pool, but thanks to its high rigidity and load-bearing capacity, also creates additional possibilities for activities and relaxation, thus allowing the full use of your garden all year round. Mobile terraces are enclosures for swimming pools, sunken hot tubs, home ponds and any other underground space. Our mobile terrace stands out in particular for its stability, safety and clean design.

Swim by day, dance by night!

- 2-in-1 pool cover and a terrace you can walk on
- → High load capacity (50 psf) and rigidity thanks to ALBIXON's specially developed aluminium profiles covered by an industrial protection
- Minimalist lockable stopper protected by a utility model
- It serves as thermal insulation of pool water
- The individual floor planks transform the floor into a uniform surface without visible gaps − valuables will not fall through the gaps, dirt will not fall into the pool
- ⇒ High quality WPC boards made from bamboo (60 %), HDPE (30 %) and additives (10 %) from the renowned Spanish brand EXTERPARK
- ⇒ Fast and easy board installation without the need of screws, patented invisible board attachment, easy access for repairs
- → The durability of the boards has been proved over the years by installations on terraces and poolsides, even in extreme stress and climatic conditions
- Option of moving manually or remotely
- WPC boards and components are available to purchase individually to install on existing or new terraces to maintain the desing throughout the surrounding areas and around the pool
- ⇒ For pools up to 9'8" x 19'7"

High standard already in the basic model

- High load capacity and rigidity
- → Fulfils the requirements for snow zone 5
- Minimalist design single-track design
- Height variability
- Possibility of using custom coverings with different thicknesses







SYDNEY / SYDNEY CLEAR

series

12



Maximum covered area	11'6''	× 17'7''	11'6" ×	20'10"	11'6" ×	27'11''	13'1"	× 24'3''	13'1" ×	27'11''	14'9" ×	< 27'11''
Number of modules	3	3	3	3	4	4	4	4	4	4	4	4
Outer width "B"	12'8"	12'8"	12'8"	12'8"	13'1"	13'1"	14'9"	14'9"	14'9"	14'9"	16'5"	16'5"
Inner width "A"	11'9''	11'9"	11'9"	11'9''	11'9''	11'9"	13'5"	13'5"	13'5"	13'5"	15'0"	15'0"
Outer length "E"	18'6"	18'6''	21'2"	21'2"	28'3"	28'3"	24'8"	24'8"	28'3"	28'3"	28'3"	28'3"
Outer height "V"	1'7''	1'7''	1'7''	1'7''	1'9''	1'9"	1'10''	1'10"	1'10"	1'10"	1'11"	1'11"
Side entrance	X	X	X	X	X	X	X	X	X	X	X	X
Module panels	PK5/16"	PK1/6"	PK5/16"	PK1/6"	PK5/16"	PK1/6"	PK5/16"	PK1/6"	PK5/16"	PK1/6"	PK5/16"	PK1/6"
Front head	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Front head panels	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"
Rear head	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Rear head panels	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"	PK1/6"
Raised lower edge of heads (in)	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"
Supporting profiles	L	L	L	L	L	L	L	L	L	L	L+	L+
Track					AIR	single-side	ed, only 1 r	ail				
Module locking						Lock	able					
Color						Anthracite	e DB 703					
BOX package size	14'7" × 1	'7'' × 4'2''	14'7" × 1	7" × 4'2"	18'5" × 1'1	10" × 4'2"	18'5" × 1	10" × 4'2"	18'5" × 1'	10" × 4'2	18'5" × 1	10" × 4'2
BOX package weight	717 lb	871 lb	750 lb	926 lb	1 036 lb	1 213 lb	1 022 lb	1 257 lb	1 080 lb	1 345 lb	1 146 lb	1 437 lb

PK5/16" – transparent channel polycarbonate with a thickness of 5/16" with UV protection. **PK1/6**" – transparent clear polycarbonate with a thickness of 1/6" with UV protection.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf)



Anthracite DB 703

SYDNEY / SYDNEY CLEAR

series



SYDNEY / SYDNEY CLEAR

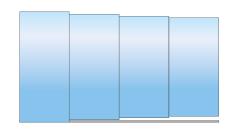
SYDNEY - a design enclosure we have developed for you in cooperation with automotive designers. You don't have to be an expert to appreciate the ultra-low profile, elegant curves and the unique look.

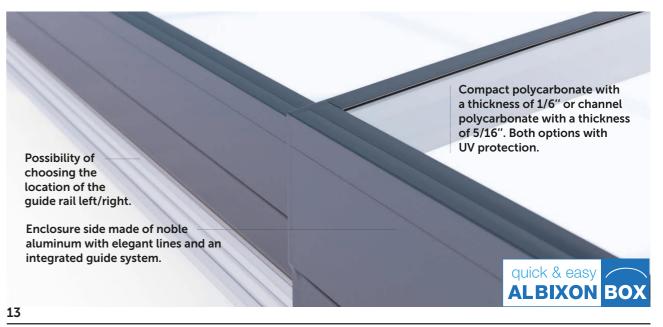
Fewer rails, more comfort!

For maximum ergonomics, the SYDNEY enclosure is equipped with only one slim track onto which only the largest module is mounted. The other modules are rail-less. The guide rail can be installed on the left or right (when looking at the largest module from the front). The rail is not recessed into the ground. The SYDNEY enclosure is too low for swimming underneath it, therefore we recommend extending the track by a min. 8'2".

Main advantages of the ALBIXON BOX

- Available on a short lead time
- Quick and easy installation
- Packaging variability





CASABLANCA INFINITY

series



SPECIFICATIONS	CASABLANCA INFINITY A	CASABLANCA INFINITY B

Maximum covered area	11'4" × 20'10"	14'6" × 27'11"
Number of modules	3	4
Outer width "B"	12'10"	16'5"
nner width "A"	11'11"	15'0"
Outer length "E"	21'2"	28'3"
Outer height "V"	1'10"	2'4"
Side entrance	✓	✓
Module panels	PK1/6"¹)	PK1/6"1)
ront head	Removable	Removable
ront head panels	PK1/6" ¹⁾	PK1/6"1)
Rear head	Fixed	Fixed
Rear head panels	PK1/6" ¹⁾	PK1/6"1)
Raised lower edge of heads	3 3/4"	3 3/4"
Supporting profiles	L+	L+
	AIR double-sided/single-sided ²⁾	AIR double-sided/single-sided ²⁾
Module locking	unlockable/lockable ³⁾	unlockable/lockable ³⁾
Color	Anthracite DB 703	Anthracite DB 703
BOX package size	14'7" × 1'7" × 4'2"	18'5" × 1'10" × 4'2"
BOX package weight	970 lb / 914 lb ⁴⁾	1 488 lb / 1 433 lb ⁴⁾

¹⁾**PK1/6"** Transparent clear polycarbonate with a thickness of 1/6" with UV protection.

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Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf) + NSF performance standard ASTM F1908.



Anthracite DB 703

CASABLANCA INFINITY

series



CASABLANCA INFINITY

If you are intrigued by discreet and sophisticated shapes, CASABLANCA INFINITY is just the thing for you! This low enclosure, which makes a very discreet first impression in the yard, hides many secrets to attract everybody's attention. Its angular clear panel material, futuristic carbon design and low Air rails are proof of this.

Main advantages of the ALBIXON BOX

- Available on a short lead time
- Quick and easy installation
- Packaging variability





²⁾ The left/right position of the track is determined when looking at the largest module from the front. The track is not recessed into the ground. Each module has its own track.

³⁾ The enclosure with a single-sided rail is equipped with lockable stoppers on the rail-less side.

⁴⁾ Weights: double-rail version/single-rail version.

CASABLANCA INFINITY

custom (2 rails)



	ICTOL	I CACI	DI ANCA IN	ICINITY DA	OSSIRI F DIM	ENCIONC

	<i>a</i> ::		r	ninim	um/ma	ximur	n heigl	nt for t	he spe	cified	ified number of modules						
outer width up to	profile	1 mc	dule	2 mo	dules	3 mo	dules	4 mo	dules	5 mo	dules	6 mo	dules	7 mo	dules		
up to	type	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX		
6'7''	L	1'3"	7'7''	1'5''	7'7''	1'8"	7'7''	1'10"	7'7"	2'0"	7'7''	2'3"	7'7"	2'5''	Х		
8'2"	L	1'5"	8'2"	1'7''	8'2"	1'9"	8'2"	1'12''	8'2"	2'2"	8'2"	2'4"	8'2"	2'7''	8'2"		
9'10''	L	1'6"	8'2"	1'8"	8'2"	1'10''	8'2"	2'1"	8'2"	2'3"	8'2"	2'6"	8'2"	2'8''	8'2"		
11'6"	L	1'7''	8'2"	1'9''	8'2"	1'12"	8'2"	2'2"	8'2"	2'4"	8'2"	2'7"	8'2"	2'9"	8'2"		
13'1"	L	1'8"	8'2"	1'10"	8'2"	2'1"	8'2"	2'3''	8'2"	2'6''	8'2"	2'8"	8'2"	2'10"	8'2"		
14'9''	L	1'10"	8'2"	2'0"	8'2"	2'2"	8'2"	2'5''	8'2"	2'7"	8'2"	2'9"	8'2"	2'12"	8'2"		
16'5"	L	1'11"	8'2"	2'1"	8'2"	2'4"	8'2"	2'6''	8'2"	2'8"	8'2"	2'11"	8'2"	3'1"	8'2"		
18'1"	L+	2'0"	8'2"	2'2"	8'2"	2'5"	8'2"	2'7''	8'2"	2'9"	8'2"	2'12"	8'2"	3'2"	8'2"		
19'8''	L+	2'2"	8'2"	2'4"	8'2"	2'6"	8'2"	2'9"	8'2"	2'11''	8'2"	3'1"	8'2"	3'4"	8'2"		
21'4''	XL	2'8"	11'6''	2'12"	11'6''	3'4"	11'6"	3'7''	11'6"	3'11''	11'6"	4'2"	11'6''	4'6"	11'6"		
22'12''	XL	2'9"	11'6''	3'1"	11'6''	3'5"	11'6"	3'8"	11'6"	4'0"	11'6"	4'4"	11'6''	4'7''	11'6"		
24'7''	XL	2'11"	11'6''	3'3"	11'6''	3'6"	11'6"	3'10''	11'6''	4'2"	11'6"	4'5"	11'6"	4'8"	11'6"		
26'3"	XL	2'12''	11'6''	3'4"	11'6"	3'7"	11'6"	3'11"	11'6''	4'3"	11'6"	4'6"	11'6"	4'10''	11'6"		
27'11''	XL	3'1"	11'6''	3'5''	11'6"	3'9"	11'6''	4'0"	11'6''	4'4''	11'6"	4'8"	11'6"	4'11''	11'6"		

Module length - minimum 5'11"/maximum 10'8"

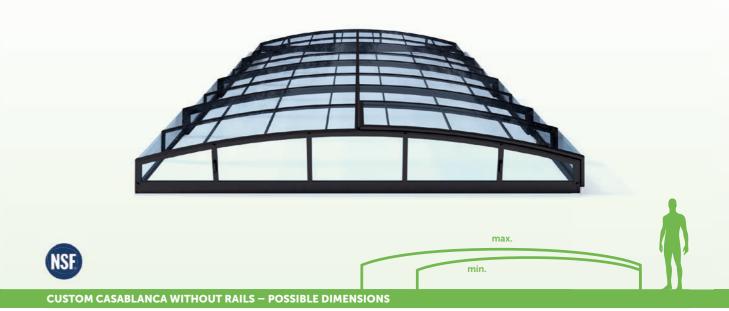
Panels

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf) + NSF performance standard ASTM F1908.



CASABLANCA INFINITY without rails custom



outer width	profile		minimu	m height for	the specified	number of r	modules	
up to	type	1 module	2 modules	3 modules	4 modules	5 modules	6 modules	7 modules
6'7"	L+	1'1"	1'3"	1'6"	1'8"	1'11"	2'2"	2'4''
8'2"	L+	1'2"	1'4"	1'7"	1'9"	1'12"	2'2"	2'5"
9'10"	L+	1'3"	1'5"	1'8"	1'10''	2'1"	2'3"	2'6"
11'6"	L+	1'3"	1'6"	1'8"	1'11"	2'2"	2'4"	2'7"
13'1"	L+	1'4"	1'7"	1'9"	2'0"	2'2"	2'5"	2'7''
14'9"	L+	1'5"	1'8"	1'10''	2'1"	2'3"	2'6"	2'8"

Module length - minimum 5'11"/maximum 7'2"

Panels:

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection. Optional single-rail version with the rail on the left/right side for each enclosure module.

The left/right position of the rail is determined when looking at the largest enclosure module from the front.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf) + NSF performance standard ASTM F1908

Custom production options

- Custom dimensions of enclosure
- Selection of the panel color
- → The position of the doors should be consulted first with the manufacturer
- Completely individual configuration
- Choice of more than 40 colors and patterns of the supporting structure

DALLAS / DALLAS CLEAR

series



Maximum covered area ³⁾	11'11" × 20'10"	11'11" × 20'10"	15'2" × 27'11"	15'2" × 27'11"
Number of modules	3	3	4	4
Outer width "B"	13'4"	13'4"	17'1"	17'1"
Inner width "A"	12'5"	12'5"	15'8"	15'8"
Outer length "E"	21'2"	21'2"	28'3"	28'3"
Outer height "V"	2'8"	2'8"	3'3"	3'3"
Side entrance	✓	✓	✓	✓
Module panels	PK5/16"¹)	PK1/6"2)	PK5/16"¹)	PK1/6"2)
Front head	Removable	Removable	Removable	Removable
Front head panel	PK5/16"1)	PK1/6"2)	PK5/16"1)	PK1/6"2)
Rear head	Fixed	Fixed	Fixed	Fixed
Rear head panel	PK5/16"1)	PK1/6"2)	PK5/16"1)	PK1/6"2)
Raised lower edge of heads	3 3/4"	3 3/4"	3 3/4"	3 3/4"
Supporting profiles	М	М	L	L
Frack	AIR double-sided	AIR double-sided	AIR double-sided	AIR double-sided
Module locking		non locka	ble/lockable	
Color		Silver, Anth	racite DB 703	
BOX package size	14'7" × 1'7" × 4'2"	14'7" × 1'7" × 4'2"	18'5" × 1'10" × 4'2"	18'5" × 1'10" × 4'2"
BOX package weight	683 lb	926 lb	1 058 lb	1 433 lb

- ¹⁾ **PK5/16"** Transparent channel polycarbonate with a thickness of 5/16" with UV protection.
- ²⁾ **PK1/6"** Transparent clear polycarbonate with a thickness of 1/6" with UV protection.
- ³⁾ Applies when the edge of the pool is up to 1.18" above ground level. Contact your dealer if the edge of the pool is raised higher.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf) + NSF performance standard ASTM F1908.

Silver Anthracite DB 703

DALLAS / DALLAS CLEAR series



DALLAS / DALLAS CLEAR

If you like round shapes and graceful curves, the DALLAS pool enclosure is the best solution for you. Thanks to its elegant design, this enclosure is one of the most popular shapes and fits into any backyard.

Main advantages of the ALBIXON BOX

- Available on a short lead time
- Quick and easy installation
- Packaging variability



The enclosure can be manufactured to custom dimensions based on the customer's requirements.

DALLAS / DALLAS CLEAR

custom



CUSTOM DALLAS/DALLAS CLEAR - POSSIBLE DIMENSIONS

	e:1		minimum/maximum height for the specified number of modules													
outer width up to	profile type	1 mc	dule	2 mo	dules	3 mo	3 modules		4 modules		5 modules		6 modules		7 modules	
up to	туре	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	
11'6"	М	2'2"	8'2"	2'4"	8'2"	2'6"	8'2"	2'8"	8'2"	2'10"	8'2"	Χ	Χ	Χ	Χ	
13'1"	М	2'3''	8'2"	2'5''	8'2"	2'7''	8'2"	2'9"	8'2"	2'11"	8'2"	3'1"	8'2"	3'4''	8'2"	
14'9''	М	2'5''	8'2"	2'7''	8'2"	2'9"	8'2"	2'11''	8'2"	3'1"	8'2"	3'3"	8'2"	3'5''	8'2"	
16'5"	L	2'8''	8'2"	2'9"	8'2"	2'11''	8'2"	3'1"	8'2"	3'3"	8'2"	3'5"	8'2"	3'7"	8'2"	
18'1"	L	2'11"	8'2"	3'0"	8'2"	3'2"	8'2"	3'3''	8'2"	3'5"	8'2"	3'7''	8'2"	3'9''	8'2"	
19'8"	L+	3'3"	11'6''	3'4''	11'6"	3'5''	11'6"	3'7''	11'6''	3'8"	11'6''	3'10"	11'6''	3'12''	11'6"	
21'4"	XL	4'6''	11'6"	4'9"	11'6"	5'0"	11'6"	5'4''	11'6''	5'7''	11'6''	5'11"	11'6''	6'2"	11'6"	
22'12"	XL	4'8''	11'6''	4'11''	11'6"	5'2"	11'6"	5'5''	11'6''	5'9''	11'6''	5'12"	11'6''	6'3''	11'6"	
24'7"	XL	4'9"	11'6''	5'1"	11'6''	5'4"	11'6"	5'7"	11'6"	5'10"	11'6''	6'1"	11'6''	6'4''	11'6"	
26'3''	XL	5'0"	11'6''	5'3"	11'6''	5'6"	11'6"	5'9"	11'6"	6'0"	11'6''	6'3"	11'6''	6'6''	11'6"	

Module length - minimum 5'3"/maximum 10'8"

Panels:

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection – for all profiles used. **PK5/16**" Cellular polycarbonate with a thickness of 5/16" transparent / grey, with UV protection – for L and L+ profile. **PK3/8**" Tube clear/smoke polycarbonate with a thickness of 3/8" with UV protection – for XL profiles. In the case of XL profiles, the heads are always made of PK5/16" or PK1/6" panels.

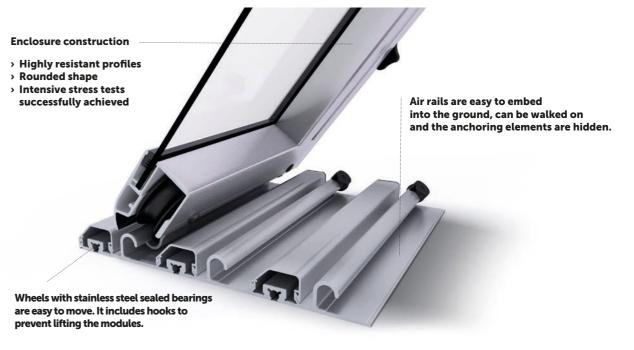


DALLAS / DALLAS CLEAR custom



Custom production options

- Custom dimensions of enclosure
- Selection of the panel color
- The position of the doors should be consulted first with the manufacturer
- Completely individual configuration
- ◆ Choice of more than 40 colors and patterns of the supporting structure



KLASIK PRO / KLASIK PRO CLEAR series



Maximum covered area ³⁾	13'7" × 27'11"	13'7" × 27'11"
Number of modules	4	4
Outer width "B"	15'5"	15'5"
nner width "A"	14'1"	14'1"
Outer length "E"	28'3"	28'3"
Outer height "V"	3'3"	3'3"
Side entrance	✓	✓
Module panels	PK5/16"¹)	PK1/6" ²⁾
ront head	Removable	Removable
ront head panel	PK5/16"¹)	PK1/6" ²⁾
Rear head	Fixed	Fixed
Rear head panel	PK5/16" ¹⁾	PK1/6" ²⁾
Raised lower edge of heads	3 3/4"	3 3/4"
Supporting profiles	L	L
Frack	AIR double-sided	AIR double-sided
Module locking	non lockable/lockable	non lockable/lockable
Color	Anthracite DB 703	Anthracite DB 703
BOX package size	18'5" × 1'10" × 4'2"	18'5" × 1'10" × 4'2"
BOX package weight	1 036 lb	1 345 lb

- ¹⁾ **PK5/16"** Transparent channel polycarbonate with a thickness of 5/16" with UV protection.
- ²⁾ **PK1/6"** Transparent clear polycarbonate with a thickness of 1/6" with UV protection.
- ³⁾ Applies when the edge of the pool is up to 1.18" above ground level. Contact your dealer if the edge of the pool is raised higher.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf).

22



Anthracite DB 703

KLASIK PRO / KLASIK PRO CLEAR series

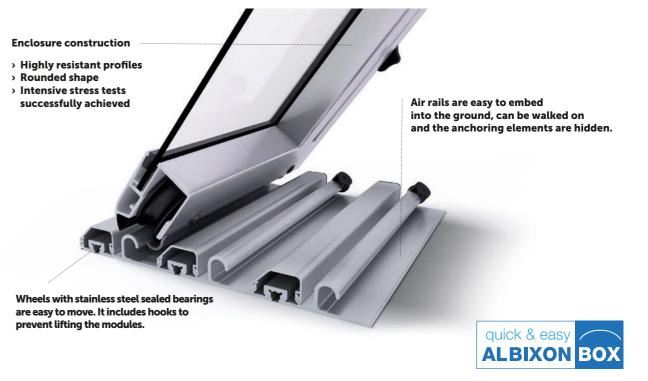


KLASIK PRO / KLASIK PRO CLEAR

We would like to present to you a model from the ALBIXON BOX series, the KLASIK PRO enclosure. Just to avoid confusion, this is really a KLASIK enclosure. Large enclosed area, minimum height, maximum resistance to snow load, easy and fast installation – these are the significant advantages of the KLASIK PRO enclosure. What you will appreciate is the low profile and elegant lines.

Main advantages of the ALBIXON BOX

- Available on a short lead time
- Quick and easy installation
- Packaging variability



KLASIK / KLASIK CLEAR

series

24



Maximum covered area ³⁾	10'10"	× 13′9″	10'5" ×	20′10′′	13'7" ×	27'11''	16'4" >	< 34′9″	18'6" >	41'10"
Number of modules	2	2	3	3	4	4	5	5	6	6
Outer width "B"	11'10''	11'10"	11'10"	11'10''	15'5"	15'5"	18'9"	18'9"	21'4"	21'4"
Inner width "A"	11'5"	11'5"	10'11"	10'11''	14'1"	14'1"	16'11"	16'11"	19'0"	19'0"
Outer length "E"	14'2"	14'2"	21'2"	21'2"	28'3"	28'3"	35'2"	35'2"	42'2"	42'2"
Outer height "V"	3'3"	3'3"	3'3"	3'3"	4'3"	4'3"	5'1"	5'1"	5'9"	5'9"
Side entrance	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Module panels	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾
Front head	Removable	Removable	Removable	Removable	Removable	Removable	Removable	Removable	Removable	Removable
Front head panel	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾
Rear head	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Rear head panel	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾	PK5/16"1)	SAN ²⁾
Raised lower edge of heads	3 3/4"	3 3/4"	3 3/4"	3 3/4"	3 3/4"	3 3/4"	3 3/4"	3 3/4"	3 3/4"	3 3/4"
Supporting profiles	М	М	М	М	М	М	L	L	L	L
Track					AIR doub	ole-sided				
Module locking					non lockab	le/lockable				
Color	Anthracit	te DB 703			Silver, Anthra	acite DB 703			Anthracit	e DB 703
BOX package size		14'1" × 1	'4'' × 5'2"		18'6" × 1	'6'' × 6'2''	19'10'' × 2	2'0" × 5'9"	22'4" × 2	'5" × 6'7"
BOX package weight	529 lb	662 lb	640 lb	838 lb	1 036 lb	1 323 lb	1 499 lb	2 028 lb	1 940 lb	2 690 lb

¹⁾ **PK5/16"** Transparent channel polycarbonate with a thickness of 5/16" with UV protection.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 12-3 lb/sq. ft) + NSF performance standard ASTM F1908.

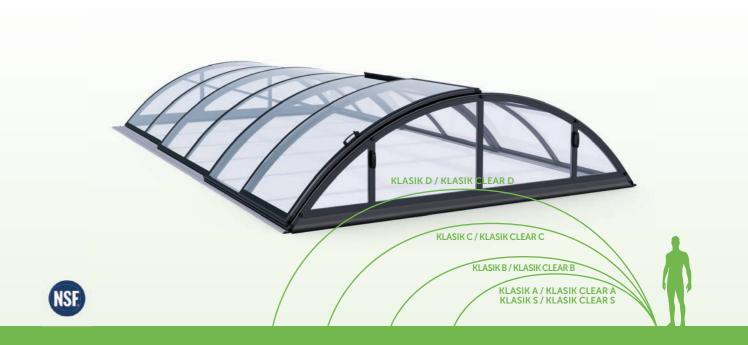




Silver Anthracite DB 703

KLASIK / KLASIK CLEAR

series

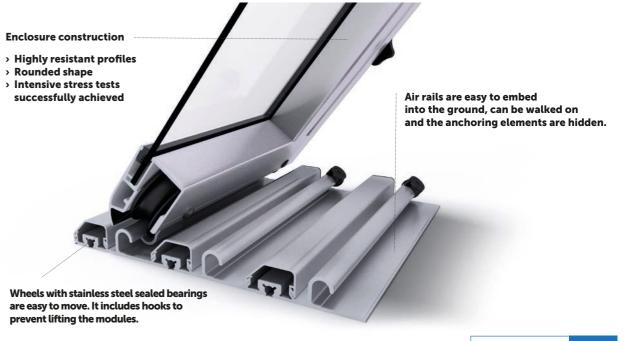


KLASIK / KLASIK CLEAR

An enclosure of medium height suitable for everyone, a traditional product you will never stop enjoying... that is our KLASIK enclosure. Choose an enclosure that will serve you for many years.

Main advantages of the ALBIXON BOX

- Available on a short lead time
- Quick and easy installation
- Packaging variability





²⁾ **SAN** Transparent clear polycarbonate with a thickness of 1/6" with UV protection.

 $^{^{3)}}$ Applies when the edge of the pool is up to 1 1/8" above ground level if the edge of the pool is raised higher.

KLASIK / KLASIK CLEAR

custom



CUSTOM KLASIK/KLASIK CLEAR - POSSIBLE DIMENSIONS

	en.		minimum/maximum height for the specified number of modules												
outer width up to	profile type	1 mc	odule	2 mo	dules	3 mo	dules	4 mo	dules	5 mo	dules	6 mo	dules	7 mo	dules
up to	турс	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
9'10"	М	2'7''	4'11''	2'9"	4'11"	2'9"	4'11''	2'11''	4'11''	3'1"	4'3"	3'1"	3'7''	3'3"	3'3"
11'6''	М	2'11"	5'9"	3'1"	5'9"	3'3''	5'9''	3'3''	5'9"	3'5"	5'9"	3'5"	5'9''	3'7"	5'9"
13'1''	М	3'5"	6'7"	3'5"	6'7''	3'7''	6'7''	3'7''	6'7"	3'9"	6'7"	3'9"	6'7"	3'11''	6'7"
14'9"	М	3'9"	7'5''	3'9"	7'5"	3'11''	7'5''	3'11"	7'5"	4'1"	7'5"	4'3"	7'5"	4'3"	7'5''
16'5"	М	4'1"	7'10"	4'1"	7'10''	4'3"	7'10''	4'5"	7'10"	4'5"	7'10''	4'7"	7'10''	4'7"	7'10"
18'1"	L	4'5''	7'10''	4'7"	7'10''	4'7"	7'10"	4'9"	7'10''	4'9"	7'10''	4'11"	7'10"	4'11''	7'10''
19'8"	L	4'9"	7'10"	4'11''	7'10"	4'11''	7'10''	5'1''	7'10''	5'1"	7'10"	5'3''	7'10"	5'3"	7'10''
21'4"	L	5'3"	7'10"	5'3"	7'10"	5'5"	7'10''	5'5''	7'10''	5'7"	7'10"	5'7"	7'10"	5'9"	7'10''
22'12"	XL	6'1"	11'6"	6'9"	11'6"	6'9"	11'6''	7'3''	11'6"	7'5"	11'6"	7'5"	11'6''	7'7"	11'6"
24'7"	XL	6'5''	11'6"	7'3''	11'6"	7'7''	11'6''	7'9''	11'6"	7'9"	11'6"	7'10"	11'6''	8'0"	11'6"
26'3"	XL	6'11''	11'6"	7'7''	11'6"	7'9"	11'6"	8'0"	11'6''	8'2"	11'6''	8'4"	11'6"	8'6"	11'6"
27'11''	XL	8'0"	11'6"	8'2"	11'6"	8'4"	11'6"	8'6"	11'6''	8'8"	11'6"	8'10"	11'6"	8'10"	11'6''
29'6''	XL	8'6"	11'6"	8'8"	11'6"	8'10''	11'6''	8'10"	11'6"	9'0"	11'6"	9'2"	11'6''	9'2"	11'6''

Module length - minimum 5'3"/maximum 10'8"

Panels

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection – for all profiles used. **PK5/16"** Cellular polycarbonate with a thickness of 5/16", transparent / grey, with UV protection – for L profiles. **PK3/8"** Tube clear/smoke polycarbonate with a thickness of 3/8" inch with UV protection – for XL profiles). In the case of XL profiles, the heads are always made of PK5/16" or PK1/6" panels.

SAN Transparent clear polycarbonate with a thickness of 1/6" with UV protection.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf) + NSF performance standard ASTM F1908.



current sample book

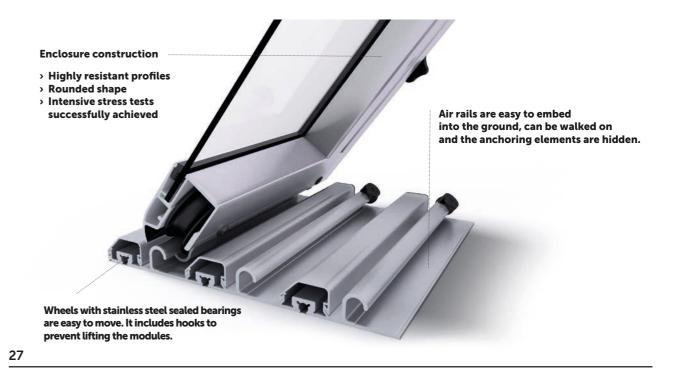
KLASIK / KLASIK CLEAR

custom



Custom production options

- Custom dimensions of enclosure
- Selection of the panel color
- The position of the doors should be consulted first with the manufacturer
- Completely individual configuration
- ◆ Choice of more than 40 colors and patterns of the supporting structure



MONACO FUTURE

custom



CUSTOM MONACO FUTURE – POSSIBLE DIMENSIONS

	ć.,		minimum/maximum height for the specified number of modules													
outer width up to	profile	1 mc	1 module		2 modules		3 modules		4 modules		5 modules		6 modules		7 modules	
up to	type	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	
13'1"	L	6'7"	7'2"	6'7''	7'2"	6'7"	7'2"	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	
14'9''	L	6'7"	8'2"	6'7''	8'2"	6'7"	8'2"	6'7''	8'2"	6'7"	8'2"	6'7"	8'2"	6'7"	8'2"	
16'5''	L	6'7"	8'2"	6'7"	8'2"	6'7"	8'2"	6'7"	8'2"	6'7"	8'2"	6'7"	8'2"	6'7''	8'2"	
18'1"	L+	6'7"	8'2"	6'7"	8'2"	6'7"	8'2"	6'8"	8'2"	6'8"	8'2"	6'8"	8'2"	6'9"	8'2"	
19'8''	L+	7'2"	8'2"	7'3''	8'2"	7'3''	8'2"	7'4''	8'2"	7'4''	8'2"	7'5''	8'2"	7'5''	8'2"	

Module length - minimum 5'11"/maximum 10'8"

Panels:

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection. **PK5/16"** Channel polycarbonate, clear/smoky, with a thickness of 5/16" with UV protection.

SAN Transparent clear polycarbonate with a thickness of 1/6" with UV protection.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25-30 psf) + NSF performance standard ASTM F1908.



MONACO FUTURE

custom



MONACO FUTURE

The rollers, with their stainless

steel encapsulated bearings, slide easily. Hooks to prevent the lifting of modules are included.

The full-height MONACO FUTURE enclosure becomes a unique decorative feature of any backyard. Have fun with your friends by the swimming pool, play with your children in the water, improve your fitness by swimming or just relax peacefully regardless of the weather outside.

Custom production options

- Custom dimensions of enclosure
- Selection of the panel color
- → The position of the doors should be consulted first with the manufacturer
- Completely individual configuration
- Choice of more than 40 colors and patterns of the supporting structure

Enclosure structure

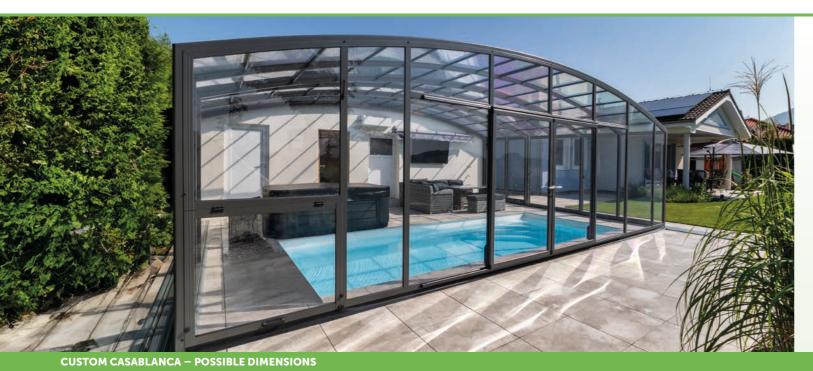
- > highly durable profiles
- > rounded shape
- > subjected to demanding stress tests

The Air track can be walked on, is easy to sink into the ground and provides hidden anchoring elements.



CASABLANCA

custom



				ninimi	ım/mə	vimur	n hoial	at for t	ho spo	cified	numb	or of w	odulo	•	
outer width up to	profile type	1 mc	dule MAX		dules MAX		n heigl dules MAX	1	dules MAX	1	dules MAX		dules	1	dules
CITI			7'7"		7'7"		7'7"								
6'7''	L	1'3''	//	1'5"	//	1'8"	//	1'10''	7'7''	2'0"	7'7''	2'3"	7'7"	2'5"	Х
8'2"	L	1'5''	8'2"	1'7''	8'2"	1'9''	8'2"	1'12"	8'2"	2'2"	8'2"	2'4"	8'2"	2'7"	8'2"
9'10"	L	1'6''	8'2"	1'8"	8'2"	1'10"	8'2"	2'1"	8'2"	2'3''	8'2"	2'6''	8'2"	2'8"	8'2"
11'6"	L	1'7''	8'2"	1'9"	8'2"	1'12"	8'2"	2'2"	8'2"	2'4''	8'2"	2'7"	8'2"	2'9"	8'2"
13'1"	L	1'8"	8'2"	1'10"	8'2"	2'1"	8'2"	2'3"	8'2"	2'6''	8'2"	2'8"	8'2"	2'10"	8'2"
14'9"	L	1'10''	8'2"	2'0"	8'2"	2'2"	8'2"	2'5"	8'2"	2'7"	8'2"	2'9''	8'2"	2'12"	8'2"
16'5"	L	1'11"	8'2"	2'1"	8'2"	2'4"	8'2"	2'6"	8'2"	2'8"	8'2"	2'11''	8'2"	3'1''	8'2"
18'1"	L+	2'0"	8'2"	2'2"	8'2"	2'5"	8'2"	2'7"	8'2"	2'9''	8'2"	2'12"	8'2"	3'2"	8'2"
19'8"	L+	2'2"	8'2"	2'4''	8'2"	2'6"	8'2"	2'9"	8'2"	2'11''	8'2"	3'1''	8'2"	3'4"	8'2"
21'4"	XL	2'8"	11'6''	2'12"	11'6''	3'4"	11'6"	3'7"	11'6"	3'11''	11'6"	4'2"	11'6''	4'6"	11'6"
22'12''	XL	2'9"	11'6"	3'1''	11'6"	3'5"	11'6"	3'8"	11'6''	4'0"	11'6''	4'4"	11'6''	4'7"	11'6"
24'7''	XL	2'11''	11'6"	3'3"	11'6''	3'6"	11'6"	3'10"	11'6''	4'2"	11'6''	4'5"	11'6''	4'8"	11'6"
26'3"	XL	2'12''	11'6"	3'4"	11'6''	3'7''	11'6"	3'11"	11'6''	4'3"	11'6''	4'6"	11'6''	4'10''	11'6"
27'11''	XL	3'1''	11'6"	3'5"	11'6''	3'9"	11'6"	4'0"	11'6''	4'4"	11'6"	4'8"	11'6"	4'11''	11'6"

Module length - minimum 5'10"/maximum 10'8"

Panels:

30

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection – for all profiles used. **PK5/16"** Cellular polycarbonate with a thickness of 5/16", transparent / grey, with UV protection – for L and L+ profiles. **PK3/8"** Tube clear/smoke polycarbonate with a thickness of 3/8" with UV protection – for XL profiles. In the case of XL profiles, the heads are always made of PK5/16" or PK1/6" panels.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25-30 psf) + NSF performance standard ASTM F1908.

According to the current sample book

CASABLANCA

custom



CASABLANCA

of modules are included.

The CASABLANCA enclosure – a dominant feature of your backyard. It is not only an elegant enclosure for your pool, but also a space for versatile use. You no longer need to have any worries about the weather when you want to have some fun with your friends by the pool.

Custom production options

- Custom dimensions of enclosure
- Selection of the panel color
- → The position of the doors should be consulted first with the manufacturer
- Completely individual configuration
- Choice of more than 40 colors and patterns of the supporting structure

Enclosure structure

- > highly durable profiles
- > rounded shape
- > subjected to demanding stress tests

The rollers, with their stainless steel encapsulated bearings, slide easily. Hooks to prevent the lifting

DALLAS WALL-MOUNTED

custom



CUSTOM DALLAS WALL-MOUNTED – POSSIBLE DIMENSIONS

	c:I		minimum/maximum height for the specified number of modules												
outer width up to	profile	1 mc	dule	2 mo	dules	3 mo	dules	4 mo	dules	5 mo	dules	6 mo	dules	7 mo	dules
up to	type	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
8'2"	L	2'11"	10'2"	3'2"	10'2"	3'5"	10'2"	3'8''	10'2"	3'10"	10'2"	4'1"	10'2"	4'4"	10'2"
9'10"	L	3'1"	10'2"	3'4"	10'2"	3'7''	10'2"	3'10"	10'2"	4'0"	10'2"	4'3"	10'2"	4'6"	10'2"
11'6"	L	3'3''	10'2"	3'6"	10'2"	3'9"	10'2"	3'12"	10'2"	4'2"	10'2"	4'5''	10'2"	4'8"	10'2"
13'1"	L	3'5"	10'2"	3'8"	10'2"	3'11"	10'2"	4'2"	10'2"	4'4"	10'2"	4'7''	10'2"	4'10''	10'2"
14'9''	L	3'7''	10'2"	3'10"	10'2"	4'1"	10'2"	4'4"	10'2"	4'6''	10'2"	4'9"	10'2"	4'12"	10'2"
16'5''	L+	3'9"	10'2"	4'0"	10'2"	4'3''	10'2"	4'6"	10'2"	4'8''	10'2"	4'11"	10'2"	5'2"	10'2"
18'1"	L+	3'11"	10'2"	4'2"	10'2"	4'5"	10'2"	4'8"	10'2"	4'10"	10'2"	5'1"	10'2"	5'4"	10'2"

Module length - minimum 5'11"/maximum 8'6"

Panels:

PK1/6" Transparent solid polycarbonate, clear/smoky, with a thickness of 1/6" with UV protection – for all profiles used. **PK5/16"** Channel polycarbonate, clear/smoky, with a thickness of 5/16" with UV protection – for all profiles used.

Albixon enclosures comply with the NF P90-309 standard (the structure must withstand a wind speed of at least 75 mph and a snow weight of 25–30 psf).



DALLAS WALL-MOUNTED

custom

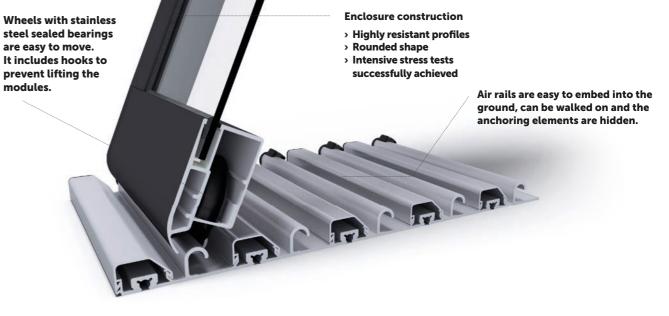


DALLAS WALL-MOUNTED

How to best cover a swimming pool located near a wall? The solution is DALLAS WALL-MOUNTED, which offers you an unexpected amount of space in a small area.

Custom production options

- Custom dimensions of enclosure
- Selection of the panel color
- → The position of the doors should be consulted first with the manufacturer
- Completely individual configuration
- Choice of more than 40 colors and patterns of the supporting structure



LUZERN

series

ENCLOSURES FOR MINI POOLS series



Maximum covered area	14'2" × 13'5"
Number of modules	2
Outer width "B"	13'5"
Inner width "A"	12'6"
Outer length "E"	14'2"
Outer height "V"	7'10"
Side entrance	✓
Module panels	PK1/6"¹¹
Front head	Fixed with door
Front head panels	PK1/6"¹¹
Rear head	Fixed
Rear head panels	PK1/6"¹¹
Raised lower edge of heads	2.4"
Supporting profiles	L
Track	AIR double-sided
Module locking	Lockable
Color	Anthracite DB 703
BOX package size	8'2" × 2'4 × 14'10"

¹⁾ **PK1/6"** Transparent clear polycarbonate with a thickness of 1/6" with UV protection.

SPECIFICATIONS	STUNET CLEAR AS	STUNETAS	STUNET CLEAR MS	STUNET MS
Maximum covered area	12'2,5" × 12'4"	12'2,5" × 12'4"	12'2,5" × 14'2,5"	12'2,5" × 14'2,5"
Number of modules	2	2	2	2
Outer width "B"	12'2,5"	12'2,5"	12'2,5"	12'2,5"
Inner width "A"	11'9"	11'9"	11'9"	11'9"
Outer length "E"	12'5,2"	12'5,2"	14'2,5"	14'2,5"
Outer height "V"	1'4,5"	1'4,5"	1'4,5"	1'4,5"
Side entrance	Х	Х	X	X
Module panels	PK 1/6" ²⁾	PK 5/16" ¹⁾	PK 1/6" ²⁾	PK 5/16"1)
Front head	Fixed	Fixed	Fixed	Fixed
Front head panels	PK 1/6"2)	PK 1/6" ²⁾	PK 1/6" ²⁾	PK 1/6"2)
Rear head	Fixed	Fixed	Fixed	Fixed
Rear head panels	PK 1/6"2)	PK 1/6" ²⁾	PK 1/6" ²⁾	PK 1/6"2)
Raised lower edge of heads	2.6"	2.6"	2.6"	2.6"
Supporting profiles	L	L	L	L
Track		AIR single-si	ded, only 1 rail	
Module locking	Lockable	Lockable	Lockable	Lockable
Color	Anthracite DB 703	Anthracite DB 703	Anthracite DB 703	Anthracite DB 703
BOX package size	-	-	14'7.2" × 1'6.9" × 4'2"	14'7.2" × 1'6.9" × 4'2"

¹⁾ **PK5/16"** Transparent channel polycarbonate with a thickness of 5/16" with UV protection. ²⁾ **PK1/6"** Transparent clear polycarbonate with a thickness of 1/6" with UV protection.



Anthracite DB 703 35

Profiles and Rails

Supporting profiles

M profiles

These are profiles for small and medium enclosures. Elegantly rounded and firm inside and out.

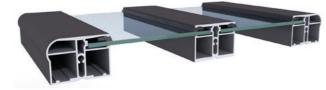
Cross-section 1.57" × 2.17".



L profiles

They are suitable for medium-sized enclosures. They have the same appearance as M profiles, but their structure is reinforced.

Cross-section 1.57" × 2.17".



L+ profiles

Profiles for large enclosures. The middle profile is larger compared to the L series.

Cross-section 1.57" × 2.17" and 1.57" × 2.83".



XL profiles

This profile series is designed for the largest enclosures, where there is an emphasis on uncompromising durability.

Cross-section 2.87" × 2.17".



Rails

AIR rails

They are suitable for enclosures made from M, L, and L+ profiles. The rails are manufactured in such a way that the anchor bolts are not visible. We offer a version for enclosures with a low and high impact angle.

Height 0.79", pitch 2.76".

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AIR rails 4.33"

AIR rails specifically designed for the CASABLANCA enclosure with XL profiles.

Rails Standard XL

Standard rails specifically designed for the KLASIK and DALLAS enclosure with XL profiles.

Wall-mounted rail

Wall-mounted rail for the DALLAS enclosure.

Height 0.79", pitch 4.33'.



Height 0.98", pitch 4.33".



Height 2.76", pitch 2.76".



Panels and Colors

Panels

Compact polycarbonate

The most popular variant is the compact polycarbonate PK1/6" with a thickness of 1/6". You will love its elegant appearance and perfect transparency. **UV protection** as standard and available in 2 colors.

Channel polycarbonate

The channel polycarbonate PK5/16" and PK3/8" with a thickness of 5/16" or 3/8" is stable. It has excellent insulation capabilities and provides plenty of privacy when swimming under a roof. **UV protection as standard and available in 2 colors.**



Standard styrene acrylonitrile

An economical option is styrene acrylonitrile SAN with a thickness of 1/6". You will love it especially for its attractive price, while maintaining a pleasant appearance and high transparency. **UV protection as standard and only available in clear.**



Profile colors

We use highly resistant powder paints for enclosure structures, which we apply in our own paint shop. In addition to the standard Silver and Anthracite DB 703, other colors from our sample book are also popular, as are design patterns that will complement the color of your house or window frames.

In the case of standard enclosures, the colors are given. The colors for custom enclosures are as follows:



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Come and see our complete set of swatches

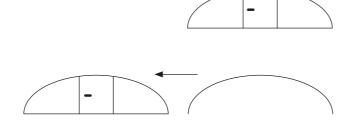
Enclosure Details

Front and back panels

Fixed

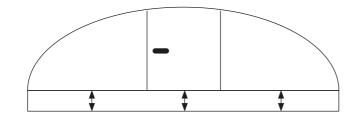


The front and back panels of the enclosure can be fixed permanently with screws or kept removable using a panel screw. We recommend removable panels when the enclosure cannot be fully opened out of the swimming pool area and you commonly swim below. The removable panel can be fitted with lockable panel screws. Depending on the size, the panel can be made as a single piece or in multiple pieces.



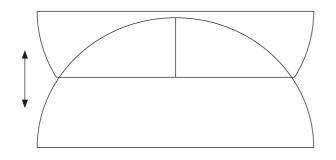
Raised bottom panel edges

This detail facilitates smooth movement of the enclosure, for example, over an elevated pool border. We offer an elevation of the bottom panel edge, covered by durable canvas, up to 0'6". If the elevation is higher, the sealing of the enclosure will be impaired.



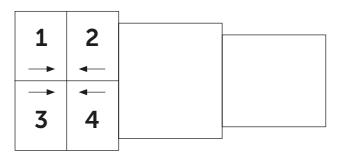
Clapper

The lower part of the front panel is opened upwards for unobstructed movement of the enclosure over obstacles, such as a ladder or diving board. The maximum clapper height is up to half the height of the front/back panel. PLEASE NOTE! There can be no door in the panel in combination with a clapper. We always recommend consulting the manufacturer on the use of a clapper.



Side entrance

It is usually located on the largest module. It can be placed in four module quadrants The side entrance is lockable.



Enclosure Details

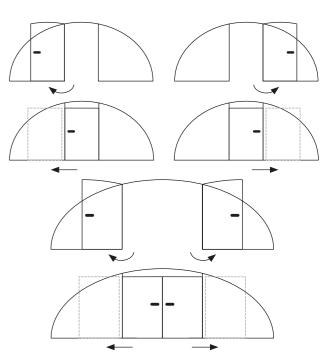
Doors in front/back panels

Hinged (left, right)

Sliding (left, right)

Double-wing (hinged, sliding)

They can be hinged or sliding. The standard width is 2'7" for single-wing and 3'11" for double-wing doors. If the required door width exceeds 2'11" and 4'7" for single-door and double-wing doors, respectively, we recommend using the sliding variant for better stability. We also recommend sliding doors for higher enclosures. We do not recommend a door in the front/back panel of the CASABLANCA INFINITY enclosure. If a hinged door is positioned off-center, the hinges need to be placed on the side of the door closer to the axis. Doors are available in versions with a doorsill or without.



Stoppers

Unlockable

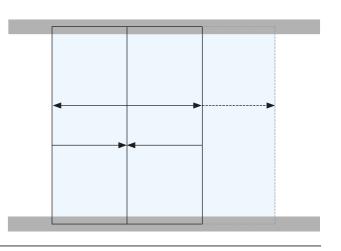
Lockable

As a standard, each module is supplied with two stoppers in its open/close position. For even higher safety, the stoppers can be lockable. The stoppers are controlled from the outside of the enclosure as standard, except the smallest module where a user can operate the stopper from the inside due to safety reasons - when the user has been locked inside the enclosure, they can open the module from within.



Module length

The enclosure modules have a standard length of 7'2", unless specified otherwise. The recommended module length ranges between 5'11" and 8'2". We do not recommend any other size in order to preserve smooth enclosure movement. We recommend only standard sizes of the CASABLANCA INFINITY enclosure modules. It might be necessary to add supporting arches to maintain a certified loading capacity when a longer length has been specified.





MOOVER

The best way to get your enclosure moving



Dimensions	Length	3'10''	
	Width (without mounting brackets and external connectors)	3.15"	
	Width (with mounting brackets)	4.33"	
	Height	6.42"	With retracted wheel.
Weight	Weight of MOOVER (incl. battery)	60 lb	
	Weight of package	66 lb	
Electronics: power supply	MOOVER's standby time (the value is only approximate – without the support of the integrated solar panel)	Up to 800 hours	In ideal conditions and at 100% charge.
	Remote control in standby mode (the value is approximate)	Two years	In ideal conditions.
	Maximum voltage in the system	18 V	Integrated solar panel circuit – the volt age depends on ambient conditions.
	Rated voltage of the main battery	12 V	
	Maximum voltage of the main battery	14.4 V	Only during charging.
	Capacity of the main battery	18 Ah	
	Maximum charging current of the integrated solar panel	7.5 W	
	Battery type	Pb	Dimensions: Length – 5.94", Width 2.6", Height – 3.7" Height with connectors – 3.86"
	Charging adapter	3 A, 18 V, 60 W	l
	INPUT	00 – 240 VAC 50/60Hz, 1.4A	
	OUTPUT	18 VDC, 3,33A, 60 W MAX.	
Electronics: antenna	Band	2.4 GHz	
	Range	Up to 65'7"	Depending on ambient conditions.
	Maximum number of paired transmitters	10	When another remote control is paired, the first paired remote is automatically disconnected
Drive	Gearbox type	Auger	
	Motor power	150 W	
Safety features	Current load limitation – software	-	According to firmware settings.
	Current load limitation – hardware	Fuse 15 A	
Device protection	IP Coverage	IPX4	
User Terms	Maximum height curvature of the floor	5/16"	
42	Minimum floor width from the edge of the enclosure (not rails)	4.72"	

We are proud to announce that our innovative product MOOVER has won the prestigious Red Dot Award 2023 for product design.

MOOVER Everything you need to know





MOOVER is quiet and smooth in operation; it is remotely controlled and solar charged. You can install it yourself on a new or existing enclosure.

We have developed the MOOVER – a modern and technologically advanced electric moving system for enclosures. Developed In cooperation with engineers from the automotive industry, a must have for every owner of a pool with an enclosure.

Power unit: The high-capacity battery (12 V, 18 Ah) can power the electric moving system for up to 1,5 hours of continuous operation. What is more, thanks to the 7 Wh solar panel, MOOVER can have enough energy for normal operation throughout the bathing season if there is sufficient sunlight.

LED panel: The intelligent LED panel informs you about the current status of your MOOVER.

Suspension system: The rubber wheel, which transmits all the power of the drive system, ensures optimum traction on most surfaces, even in wet conditions¹⁾. Traction on uneven surfaces is also helped by a spring that can overcome up to 5/16" of unevenness.

Drive system: The 150 W electric motor is directly connected to a hermetically sealed auger gearbox with semi-fluid lubricant. Thanks to this connection, the electric drive can generate sufficient power with minimal energy consumption. The entire gearbox, including the belt, is also maintenance-free and damped with silent blocks.

Mounting system: The installation of the MOOVER to an enclosure is straightforward and simple enough for anyone to install and versatile enough to be installed on almost any enclosure²⁾.

Design solution:

Thanks to its universal design, MOOVER can be installed with most types of pool enclosures manufactured by ALBIXON or other manufacturers²⁾.

Stay in the loop:

Detailed overview and safe operation are ensured by a digital LED panel that visually alerts you to the end of the track, informs you of the battery level and indicates the direction of movement of the enclosure.

Easy installation:

You will manage to install the MOOVER by yourself. The practical packaging has been designed to help you along the way and what's more, it is environmentally friendly.

Clever design:

The elegant black-and-white combination matches all the shades of the enclosure. The clean minimalist design is innovative and timeless and will make the MOOVER the highlight of your backyard.

Power supply:

The solar panel ensures carefree operation throughout the season. In the event of there being little sunlight, you can simply charge the system from the mains.

Enjoy the comfort:

A remote control with a range of up to 65'7" for your convenience. Up to ten of these remotes can be paired with one device for the whole family to enjoy it.

¹⁾ In the event of any problems with a slippery surface, adhesion enhancers can be used to address this issue. Check with your nearest dealer for this option.
²⁾ Keeping the module length of 7'2", you can install MOOVER to any type of pool enclosure – both from ALBIXON and from other dealers.

The product is not intended for trackless enclosures.

www.MOOVER.eu

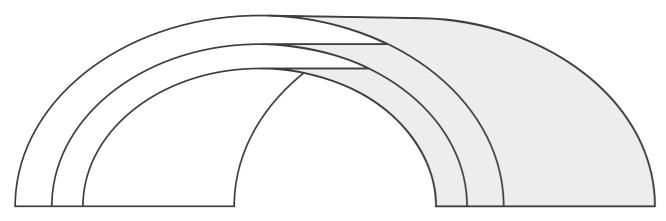
Enclosure logistics

It is crucial not only to produce an enclosure precisely, but also to deliver it to the final destination reliably and on time. Backed by years of experience, we offer you transport services across Europe, with very favourable conditions. We not only use our own fleet of trucks, but also the services of reliable international forwarders.

Assembled enclosures, without packaging

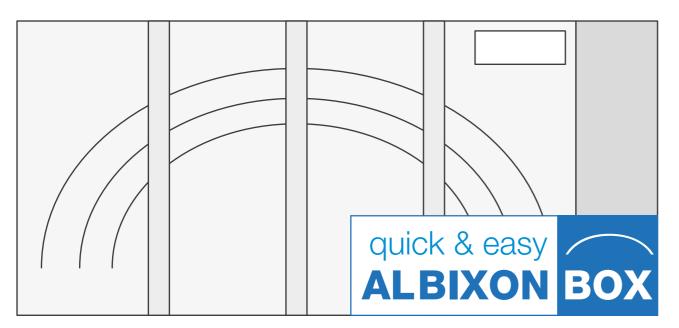
In the case of assembled enclosure, transport is carried out horizontally on the rails or vertically on the side. The choice and method is determined according to several factors, such as the shape and dimensions of the roofing itself, as well as subsequently in accordance with the dimensions of the load area.

The transport dimensions are determined by an outer width, an outer height and a length of a single enclosure module, with 7.9" added to each of these values. If, for example, an enclosure is 15'9" wide, 3'11" high and one module 7'2" long, the transport dimensions are $16'5'' \times 4'7'' \times 7'10''$ (length \times height \times width). Enclosures higher than 2'8" can also be transported vertically – the transport height and width are then switched. This mode allows the transport of multiple enclosures – do not hesitate to contact us for a specific transport solution.



Disassembled enclosures packed in ALBIXON BOX

This packaging represents an economic mode of transport. The transport dimensions of standard products are based on the box dimension. Box sizes of custom enclosures are determined individually. The boxes are always transported in an upright position only and cannot be laid on its side.



References











Approximate enclosure transport limits

Means of	Maximum dimen	sions of transported cus	stom enclosi	ıre	Number of serial boxes		
transport	Assembled, horizontal transport	Assembled, vertical transport	Assembled on pallet	Disassembled in box	Standard		
20' container	Individu	al.	not possible	Individual. Feel free to	up to 5 pcs		
40' high cube container	Feel free to contact us fo	r more information.	not possible	contact us for more information.	up to 10 pcs		

CASABLANCA INFINITY A	14'7"×1'7"×4'2"	970 lb
		370 10
CASABLANCA INFINITY B	18'5"×1'10"×4'2"	1 488 lb
DALLAS A	14'7"×1'7"×4'2"	683 lb
DALLAS CLEAR A	14'7"×1'7"×4'2"	926 lb
DALLAS B	18'5''×1'10''×4'2''	1 058 lb
DALLAS CLEAR B	18'5"×1'10"×4'2"	1 433 lb
KLASIK S	14'1"×1'4"×5'2"	529 lb
KLASIK CLEAR S	14'1"×1'4"×5'2"	662 lb
KLASIK A	14'1"×1'4"×5'2"	639 lb
KLASIK CLEAR A	14'1"×1'4"×5'2"	838 lb
KLASIK B	18'6"×1'7"×6'2"	1 036 lb
KLASIK CLEAR B	18'6"×1'7"×6'2"	1 323 lb
KLASIK C	19'11''×2'0''×5'9''	1 499 lb
KLASIK CLEAR C	19'11''×2'0''×5'9''	2 028 lb
KLASIK D	22'4"×2'5"×6'7"	1 940 lb
KLASIK CLEAR D	22'4"×2'5"×6'7"	2,690 lb
KLASIK PRO B	18'5''×1'10''×4'2''	1 036 lb
KLASIK PRO CLEAR B	18'5''×1'10''×4'2''	1 345 lb
SYDNEY A	14'7"×1'7"×4'2"	750 lb
SYDNEY CLEAR A	14'7"×1'7"×4'2"	926 lb
SYDNEY AS	14'7"×1'7"×4'2"	717 lb
SYDNEY CLEAR AS	14'7"×1'7"×4'2"	871 lb
SYDNEY BS	18'5"×1'10"×4'2"	1 146 lb
SYDNEY CLEAR BS	18'5''×1'10''×4'2''	1 257 lb
SYDNEY B	18'5''×1'10''×4'2''	1 080 lb
SYDNEY CLEAR B	18'5"×1'10"×4'2"	1 345 lb
SYDNEY BD	18'5"×1'10"×4'2"	1 036 lb
SYDNEY CLEAR BD	18'5"×1'10"×4'2"	1 213 lb
SYDNEY C	18'5"×1'10"×4'2"	1 146 lb
SYDNEY CLEAR C	18'5"×1'10"×4'2"	1 437 lb

