

POOLS & LEISURE (IRELAND)

POOL ENCLOSURES

EN

aquacomet®
FEEL THE QUALITY

AQUACOMET



Aquacomet has been playing an active role in the European swimming pool market for the last two decades. Due to our continuous product development, there are no customer demands that we cannot fulfill to the highest level. Across our wide range of products we manufacture and transport enclosures in various shapes and technical variations. These widely known and popular classic enclosures can also be found on the international market.

In recent years, in addition to our traditional structures, we have expanded our range of products with new technical innovations. We have developed several types of enclosures without rails that can be moved using solar powered motors, as well as created building-integrated or wider span structures. Our specialized partners are looking forward to meeting the respective needs of pool owners. We believe that their experience and expertise will provide great assistance in getting to know our products and in choosing the best enclosure.




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aqua
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MAN

VARIATIONS ON A THEME





WE OFFER OUR ARCH ENCLOSURES WITH A RANGE OF POSSIBLE TECHNICAL COMPONENTS. THE ENCLOSURES CAN BE ORDERED WITH DOUBLE-WALLED OR SOLID TRANSPARENT POLYCARBONATE SHEETS. THE GLAZING AND THE PROFILE SYSTEM USED IN THE ENCLOSURE DISTINGUISH AQUACOMET SUN, AQUACOMET SKY AND ZENITH TYPE ENCLOSURES.

Over the past two decades we have produced thousands of arch enclosures using sophisticated techniques. All of our models are equipped with an automatic arrest system, meaning that when locking the enclosure, the rolling segments lock on the rails automatically. The silicone rubber sealing strips installed between the segments provide perfect insulation. The super flat 12 mm high rail ensures a surface that is easy to walk on even barefoot.

The connection between the rails and the enclosure provides constant protection against wind and storms and decreases the risk of derailment while rolling. Our arch enclosures may be fitted with many different types of end walls. Our customers mostly order vertically opening doors, where the lower part of the end wall lifts up along a horizontal axis at 180 degrees. This solution allows the end wall to be rolled over a pool ladder or other pool facilities.




SKY


HARMONIE PLUS

COMPUTERIZED DESIGN





THE USE OF STATE OF THE ART PROFILE BENDING MACHINES HAS MADE PRECISE SERIAL PRODUCTION OF DIFFERENT ARCH SIZES POSSIBLE. WHILE RETAINING GREAT STRUCTURAL FEATURES, THE RANGE OF COMPOUND ARCH CROSS-SECTIONED ENCLOSURES IS ENRICHED WITH DYNAMIC SHAPES.


STAR PLUS

SAFETY FOR THE WHOLE FAMILY





OUR ENCLOSURES ARE TESTED AND CERTIFIED PRODUCTS. AQUACOMET MODELS MEET THE SAFETY REGULATIONS OF AFNOR NF P90-309 AND ARE COMPLIANT WITH THE STATIC WEIGHT LIMIT VALUE CALCULATED FOR WIND AND SNOW LOAD.

Family swimming pools in the backyard represent not only a source of pleasure but can also represent danger as well. An unattended water surface is a danger for families with young children therefore precautions must be taken. Compound arch cross-sectioned low profile enclosures offer a discrete solution for the protection of children around the pool. AQ Star, AQ Star Plus and Zenith Flat types are produced with a similar look but different engineering.

We would like to emphasize that these products are compliant with AFNOR NF P90-309 children's protection regulation and are certified products. This classification means that our enclosures meet complex requirements and are safe to use. They are also resistant to specified wind and snow conditions. Our enclosures are delivered with either a vertically opening end wall or with an open up threshold, as shown in the picture.





ZENITH FLAT CLEAR

BEST VALUE FOR THE MONEY





THE AQ ZENITH ENCLOSURE, DUE TO ITS STRUCTURE THAT HAS BEEN DEVELOPED FOR A COMMON POOL SIZE RANGE OFFERS A COMPETITIVE PRICE AND THE BEST VALUE FOR THE MONEY. THE OPTIMAL MEASUREMENTS OF THE ENCLOSURE RESULTS IN A GREAT QUALITY PRODUCT AT A FAVOURABLE PRICE.



HORIZONT

ENCLOSURE WITH A CLEAR HORIZON





AQUACOMET DEVELOPED HORIZONT TO MEET MARKET DEMANDS FOR EXTRA FLAT POOL ENCLOSURES. THE ELEGANT FORM, WITH CORNERS, FITS MODERN ARCHITECTURE AND OFFERS AN ALTERNATIVE FOR POOL OWNERS WHO DON›T WANT TO HAVE A HIGH STRUCTURE IN THE GARDEN BUT STILL WANT THE BENEFITS OF A POOL ENCLOSURE.



IN THE SPIRIT OF MINIMALIST ARCHITECTURE

THERE HAS BEEN STRONG DEMAND ON THE MARKET FOR ENCLOSURES THAT ARE VERY SOLID STRUCTURALLY WHILST MAINTAINING THE LOWEST POSSIBLE PROFILE. AQUACOMET OFFERS A WIDE RANGE OF ENCLOSURES THAT CAN BLEND INTO THEIR SURROUNDINGS , INCLUDING THE AQ VISUAL PICTURED.

Our engineers had to make technological changes in production in order to achieve such a low structural height. Two fracture points have been designed into the rib arches, which are reinforced with steel. The fracture points' connecting elements are hidden, which results in a harmonious form. The warm-bent solid transparent polycarbonate glazing enhances the aesthetics of the enclosure.

The sliding door allows convenient access to the pool and can be ordered onto the largest segment. It is delivered with a glazed flap, small turn-up or 50-100 mm silicone rubber sealing.




VISUAL


CREATIVE

TWILIGHT ELEGANCE



AQUACOMET OFFERS NUMEROUS SOLUTIONS FOR ASYMMETRIC POOLS OR TERRACE ENCLOSURES THAT CAN COMPLEMENT A PRE-EXISTING BUILDING. THEIR COMMON FEATURE IS THAT THE HIGHER SIDE IS ATTACHED TO THE PRE-EXISTING WALL STRUCTURE.


LOK

RHYTHM OF DANCING CURVES

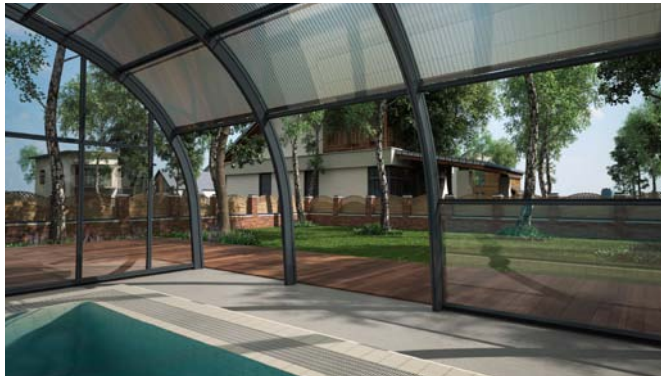


PLANNING A POOL THAT IS TO PROVIDE GREAT FUN AND PLEASURE FOR THE WHOLE FAMILY IS QUITE AN EXPERIENCE. AN ENCLOSURE PROVIDES THE SETTING FOR THIS IRREPLACEABLE EXPERIENCE THAT CANNOT BE COMPARED TO ANYTHING.

WIDER, HIGHER AND FREER



OUR EXPERIENCE WITH BACKYARD SWIMMING POOLS CLEARLY TELLS US THAT THE USE OF AN ENCLOSURE IS ESSENTIAL IN OUR CLIMATE IN ORDER TO USE THE POOL ALL YEAR LONG. WE OFFER OUR GALAXY ENCLOSURES TO THOSE WHO WANT AN UNCOMPROMISED SWIMMING POOL EXPERIENCE.





The high-strength profile system used in Aquacomet Galaxy enclosures creates an opportunity to enclose wider pools. Fixed load bearing profiles are installed every 2 meters, while transparent, solid polycarbonate glazed doors between the profiles easily slide up to provide access to the pool. In this way the enclosure can be opened up to a height of 2.2 m along both sides. The segments are split horizontally into two parts and these 1.1 m parts can be slid up individually. The pool can be opened up for ventilation easily by opening up only the upper parts, while maintaining a childproof barrier around the pool. Door stoppers installed into the profiles guard against the sliding doors accidentally falling. We offer different locking solutions for the end walls. Our range includes sliding doors, accordion doors and semi-circle end walls.


GALAXY 170


GALAXY 100


IRIS


GALAXY 170


ORION

ORION — AQUACOMET'S BIG GUN





MOVING SEGMENTS WITHOUT USING RAILINGS DOES NOT SEEM LIKE AN EASY TASK. SOLVING THE PROBLEM REQUIRES AN ADVANCED LEVEL OF ENGINEERING SKILL. IN RECENT YEARS OUR COMPANY HAS DEVELOPED AND PROUDLY INTRODUCED THE ORION ENCLOSURE, WHICH-CAN BE MOVED WITHOUT RAILS.


ORION 5

NEW DIMENSIONS, WITH OPTIONAL SOLAR POWER



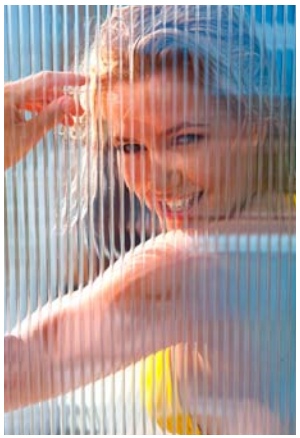


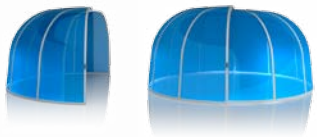
THE ORION 5 MODEL, WITH ITS ELEGANT GEOMETRY CAN BE BUILT IN A WIDER SPAN. THE 5-CORNER CONFIGURATION OF ORION 5 OFFERS A MAXIMUM OUTER SPAN OF 12 M.

The largest, telescopic, retractable pool enclosure in the Aquacomet family is Orion 5. This version offers protection for larger pools, with the possibility to open the segments. The segments run on the pavement and can be motorised. The motors are battery-operated. These batteries are charged by solar panels which are located on the roof of the structure. The enclosure can be moved in one direction up to six segments. If there are more than six segments, then it must be opened centrally, in two directions.



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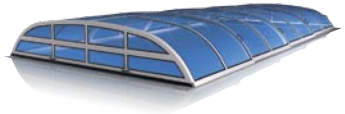




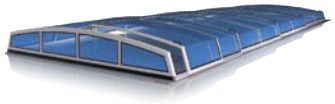
This product was developed for covering Rondo type massage-pools, and can be ordered in two widths. The space under the Rondo enclosure provides access to three sides of the covered massage-pool so that the pool can be used independent of the weather. The enclosure is extremely easy to open, and opens up over 50% of its surface.



Regular arch cross-sectioned pool enclosures. Light metal structures with simple lines and beautiful construction; these pool enclosures are classic AQUACOMET products.



The STAR pool enclosure is a rather model, providing all the features one would expect from a pool enclosure. Popular enclosure, fulfilling all requirements. STAR type enclosures, due to their compound arch cross-section, have a low profile relative to their width, and are therefore easily integrated into the garden.



The VISUAL model is characterised by stateof-the-art elegance and a low-profile appearance. The VISUAL pool enclosure is available in two construction heights: the moderate, low Standard and the even flatter Visual Flat model.

	Rondo	**Sun, Sky *und Zenith Standard*[*5]**	**Star, Star Plus *und Zenith Flat*[*5]**	**Visual**
	Domed massage-pool enclosures	*Arch cross-sectioned pool enclosures*	*Compound arch cross-sectioned low profile pool enclosures*	*Trapezoidal cross-section low pool enclosures*
• Pool enclosures sizes	Width: 3.5 m and 4.5 m Height: 2.3 m	Width: 3.0 - 8.0 m Height: 1.1 - 3.0 m (depends on width and type)	Width: 3.5 - 7.5 m Height: 0.8 - 1.4 m (depends on width)	Width: 3.0 - 5.5 m Height: 0.6 - 1.2 m (depends on width)
• Guide rail	Constructed without guide rails	Super flat rail (12 mm high)	Super flat rail (12 mm high)	Super flat rail (12 mm high)
• Profile system colour scheme	Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)	Natural anodised[*5] White (RAL 9010)[*5] Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)	Natural anodised[*5] White (RAL 9010)[*5] Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)	Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)
• Glazing[*1]	6 mm double wall PC[*3]	8 mm double wall PC 4 mm transparent PC[*4] (Sky) 6 mm double wall PC (Zenith Thermo) 3 mm transparent PC (Zenith Clear)	8 mm double wall PC (Star) 4 mm transparent PC (Star Plus) 6 mm double wall PC (Zenith Thermo) 3 mm transparent PC (Zenith Clear)	4 mm transparent PC
• Arrest	Segments lock with key	Automatic arrest	Automatic arrest	Automatic arrest
• Front-wall layout[*2]	-	Removable (Zenith) Opens up to a height of 400 mm (Sun - Sky)	Removable (Zenith) Opens up to a height of 400 mm (Star/Star Plus)	Opens up to a height of ~ 450 mm
• End-wall layout[*2]	-	Sliding, with 50 mm rubber	Sliding, with 50 mm rubber	Sliding, with 50 mm rubber

> *Data in the table refers to a basic configuration*

**1 Thickness tolerance of the given materials is ±0.5mm*

**2 A wide range of front and end-wall layouts are offered for pool enclosures. Please contact our distributor, partner or our company for available solutions*

**3 PC = polycarbonate sheet*

**4 Transparent PC = solide polycarbonate sheet*

**5 In the case of Zenith type enclosures, only natural anodised and white colours are available in the standard configuration.*





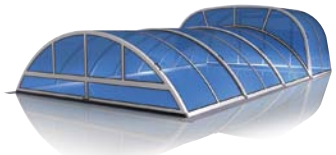




HORIZONT, the super-flat pool enclosure fits in its surroundings in an elegant way thanks to its exceptionally flat shape.



The HARMONIE model, as with other tall pool enclosures, is designed for those who wish to spend time in the pool enclosure before, during or after taking a swim. The end-walls of HARMONIE enclosures can be equipped with opening or sliding doors.



The LOK pool enclosure is constructed using a combination of HARMONIE and SKY type pool enclosures. As a result, a spacious front is created so that the size of the pool enclosure is not a distraction in the garden.



The large inner space of the PROFESSIONAL model creates a real bath hall over the pool. This enclosure type allows free entry on all four sides of the enclosure.



The PRACTIC model is an asymmetric design, and is manufactured with a slightly tilted flat sidewall.
The height of the sidewall allows access along the length of the pool.

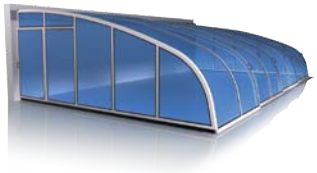
Horizont NEW!	**Harmonie, Harmonie Plus**	**LOK**	**Professional**	**Practic, Practic Plus**
Rectangular shaped flat model with vertical side walls	*Compound-arch cross-sectioned, tall pool enclosures*	*Raised front pool enclosures*	*Trapezoidal cross-section tall pool enclosures*	*Asymmetric tall pool enclosures*
Width: 4.0 - 6.4 m Height: 0.4 - 0.8 m (depends on width)	Width: 4.0 - 7.5 m Height: 2.1 - 2.5 m (depends on width)	Width: 4.0 - 8.0 m Height: 2.0 - 3.0 m (depends on width)	Width: 4.0 - 8.0 m Height: 2.1 - 2.5 m (depends on width)	Width: 4.0 - 7.0 m Height: 2.2 - 2.8 m (depends on width)
Super flat rail (12 mm high)	Super flat rail (12 mm high)	Super flat rail (12 mm high)	Flat rail (20 mm high)	Flat rail (20 mm high)
Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)	Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)	Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015) Anthracite (RAL 7016)	Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015)	Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015)
4 mm transparent PC	8 mm double wall PC (Harmonie) 4 mm transparent PC (Harmonie Plus)	8 mm double wall PC or 4 mm transparent PC	10 mm double wall PC	10 mm double wall PC or 4 mm transparent PC
Intelligent Arrest	Automatic arrest	Automatic arrest	Automatic arrest	Automatic arrest
180 mm flap	Sliding, with sliding or hinged door	Sliding, with sliding or hinged door	Sliding, with sliding or hinged door	Sliding, with sliding or hinged door
Sliding, with 65-150 mm rubber	Sliding, with 50 mm rubber	Sliding, with 50 mm rubber	Sliding, with 50 mm rubber	Fixed







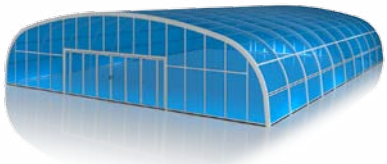




Some home pools are built directly next to the house, integrated into the terrace or against some kind of wall. The CREATIVE model is made especially for this setting, and is mounted against a wall.



The GALAXY model provides a pool enclosure solution up to a span of 10m. GALAXY is a fixed installation, however the enclosure can be opened along its entire length up to a height of 2m.



Galaxy 170, the reinforced version of the Galaxy model, with a span of up to 14 m, is suitable for wide pools. Even though it is a fixed structure, the sides can be opened up to a height of 2 m.



ORION, the top Aquacomet product, is available up to a span of 10m. It does not use guide rails, and the enclosure is opened and closed telescopically, with vertical side-walls. Manual or motor-driven versions are available, depending on size.



Orion 5 is the widest telescopic model in the Aquacomet range. It is available up to a maximum span of 12 m. Its opening and closure can be manual or motorized.

Creative	**Galaxy 100**	**Galaxy 170** NEW!	**Orion**	**Orion 5** NEW!
Wall-mounted tall pool enclosures	*Tall, Fixed installation pool enclosures*	*Tall, Fixed installation pool enclosures*	*Wide span, tall pool enclosures*	*Wide span, tall pool enclosures with 5 corners*
Width: 3.5 - 7.0 m Height: 2.0 - 3.0 m (depends on width)	Width: 5.5 - 10.0 m Height: 2.5 - 2.8 m (depends on width)	Width: 5.0 - 14.0 m Height: 2.5 - 2.8 m (depends on width)	Width: 5.0 - 10.0 m Height: 2.4 - 3.3 m (depends on width)	Width: 5,0 - 12,0 m Height: 2,4 - 3,4 m (depends on width)
Flat rail (20 mm high)	Constructed without guide rails	Constructed without guide rails	Constructed without guide rails	Constructed without guide rails
Natural anodised White (RAL 9010) Moss green (RAL 6005) Ivory (RAL 1015)	White (RAL 9010) Moss green (RAL 6005)	White (RAL 9010) Moss green (RAL 6005)	Natural anodised White (RAL 9010) Anthracite (RAL 7016)	Natural anodised White (RAL 9010) Anthracite (RAL 7016)
8 mm double wall PC	10 mm double wall PC and 3-4 mm transparent PC	10 mm double wall PC and 3-4 mm transparent PC	10 mm double wall PC and 4 mm transparent PC	10 mm double wall PC and 4 mm transparent PC
Automatic arrest	Fixed arrest	Fixed arrest	Plastic-head fixing bolt	Plastic-head fixing bolt
Fixed, with sliding or hinged door	Fixed, with double sliding door	Fixed, with double sliding door	Sliding, with double sliding door	Sliding, with double sliding door
Fixed	Fixed	Fixed	Sliding, with 50 mm rubber	Sliding, with 50 mm rubber

Colour scheme

Natural anodised

White (RAL 9010)

Moss green (RAL 6005)

Ivory (RAL 1015)

Anthracite (RAL 7016)

Orion colour scheme

Anthracite/natural anodised

White/natural anodised







FOR DETAILED SPECIFICATIONS OF THE VARIOUS MODELS PLEASE TURN THE PAGE.

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