



21/22

ATECPool INTERNATIONAL GROUP

PRODUCT CATALOGUE

EUROPE

2021 / 2022

Inspired by water





European
Product Catalogue
2021/2022



A global brand with global
responsibility



ISO 9001: 2015



Advanced Water Technology

ATECPOOL™ International Group is a company focused on providing exceptionally designed and engineered products for your pools, spas and water features. We have established trust with both customer and producers by ensuring excellence and confidence in our transactions.

Our products are sourced from manufacturers who integrate sleek designs and high-quality engineering, tooling and production. An emphasis on quality control provides you with the best.

Our enduring success is the result of our dedication to innovative products that are of uncompromising quality. Through decades of experience and knowledge of the pool-industry we have perfected the craft of designing, engineering and manufacturing premium equipment and pool accessories for customers internationally. ATECPOOL International Group has sales offices, stocked warehouses, and distribution centres in 8 countries to cater for our worldwide customer base.

We pride ourselves on our active participation in the *FINA World Swimming Championship* and the *Olympic Games*. It has been a genuine pleasure to establish and maintain long-lasting relationships with luxury hotel internationally.

Our passion for pools, spas, and providing exceptional products to our clients is the reason we have developed the status of a top-rated international brand. Our evolution as a company continues with our innovative designs adopting an eco-friendly approach, to promote a sustainable future.

ATECPOOL's dedication to exceptional standards spans 40 years and we hope to continue this journey with the astounding support from our valued customers.

Inspired by water. We welcome you to enjoy your dreams.

Our Company

ATECPOOL INTERNATIONAL GROUP

It all started in 2002 when **Atecpool Internacional España** emerged as the premium swimming pool brand with factories worldwide. With headquarters in Barcelona, Spain **ATECPOOL™** revolutionized the pool and water treatment industry by continuous efforts in innovation and design excellence. Thanks to the outstanding quality, reliable and ecologically friendly products designed and engineered by **ATECPOOL™** and manufactured at factories in Europe, U.K and U.S.A. **ATECPOOL™** has developed products to meet all technical needs the market demands while enhancing user friendliness. Highly engineered products manufactured in worldwide factories with high quality assurance, has been a characteristic for which we have been renowned. At **ATECPOOL™** – we offer the best! Our products are found in 24 different countries worldwide.

Our Main Branches



Atecpool Internacional
España



Atecpool Netherlands

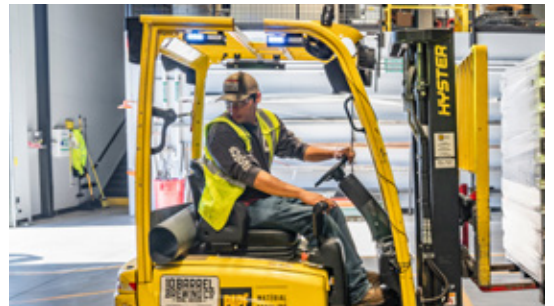


Atecpool International
Group

Experience the tomorrow, today

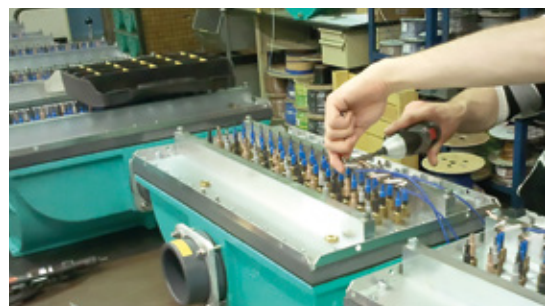
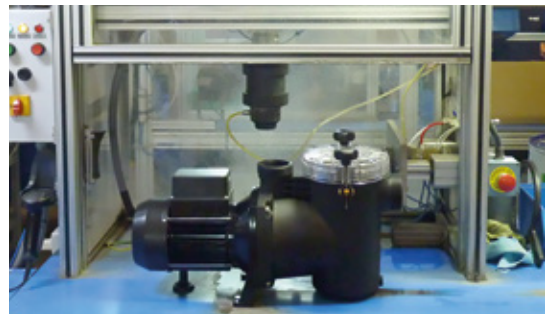
Our Commitment

ATECPOOL™ is passionately committed to our client's satisfaction. We are committed to sustainable and eco-friendly solutions. We meet all technical demands with customization. Our Commitment is what keeps us going and makes us successful in our continuous effort of product development.



Design & Engineering

Our Production and Quality Management Department assures the design excellence and the high engineered characteristics of all **ATECPOOL™** brand products. With over 45 years of expertise in the pool industry, **ATECPOOL™** professionals ensure client's satisfaction with a supply of premium high end products under our superior quality assurance program.



Commercial Pool Equipment



Atecpool Commercial Equipment for Olympic , Semi-Olympic pools



Atecpool Aeres

High flow plastic pumps.



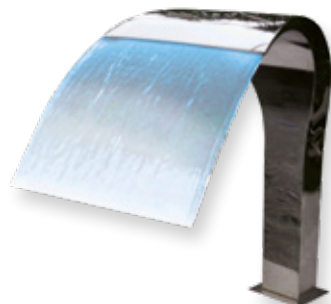
Atecpool FDN-1500-H

Centrifugal cast iron/bronze
1450 RPM.



Atecpool Bobbin

Bobbin wound filters up to D2350
and sand depth 1-1.2 meters.



Water Curtain

Ornamental Water Features in
stainless steel with excellence
and high precision.



Pool Lift

Hydraulic Pool Lift for
assisting pool entry/exit.
Made of SS 316.



Lifeguard Chair

Made of SS 316, equipped with
wheel locking mechanism and
umbrella slot.

Heating & Disinfection



Mega Inverter Heat Pump

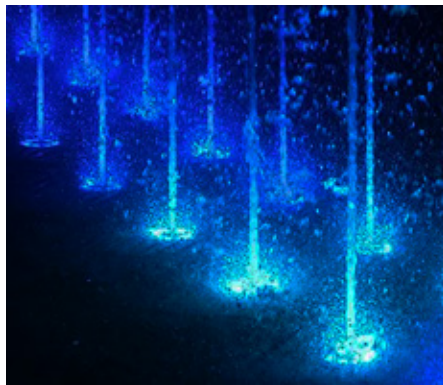
Powerful saving commercial inverter.



Salt Water Electrolysis

Low cost, effective, healthy and ecological.

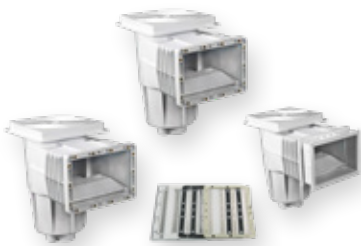
Rainbow Fountain



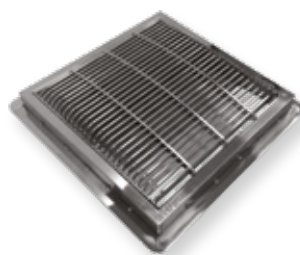
Rainbow Fountain

Imagination, Conceptualization, Design, Innovation and Quality. Water Fountain design concepts and realization by Atecpool.

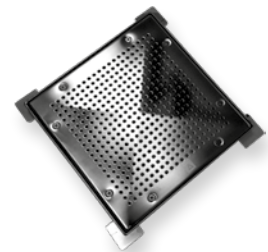
Shell, Competition and Cleaning Equipment



Skimmers



Anti-Suction Frame



Grate AISI 316



Lane Rope Roller



Lane Rope Standard



Starting Block, FINA complied.



Triangular Vacuum Head



Aluminium Vacuum Head



Telescopic Pole



Flexible Vacuum Head Delux

Index

1.	Pumps	11
2.	Filters	21
3.	Pool Fittings	27
4.	Pool Surround	33
5.	Pool Lighting	39
6.	Heat Pump & Dehumidifier	53
7.	Water Treatment	67
8.	Cleaning Accessories	73



PUMPS

BOMBAS
POMPE



**ATECPool
INTERNATIONAL
GROUP**

Variable Speed Pump



Atecpool Green Revolution

Working towards the green change

ATECPool has developed an innovative range of pool pumps combining the new inverter SmartSaver and the new high efficiency synchronous motors with permanent magnets.

The combination of these two technologies designed and developed entirely by **ATECPool**,

assure energy savings of over 80% compared to the traditional pumps. **ATECPool** is leading the market of **Energy Saving technology** for a better future.

Total adaptability, speed range from 1,200 RPM to 2,900 RPM. With the increment of 50 RPM the pump automatically sets to the point of maximum savings.



Bomba de Velocidad Variable / Pompe à Vitesse Variable

Atecpool SuperFlow Variable Speed Pump

Powerful and Green

Energy Efficient Self Priming Pump

Bomba auto-aspirante de bajo consumo / Pompe Auto-amorçante Energie-econome



Save
Money



Easy
touch



Certified
Technology



Settable
Timer



Quiet
Pump



Reduce CO₂
emissions



Save more than
80%
in energy Cost



Save more than 80% in energy cost

*Ahorro de hasta un 80% de energía
Économie jusqu'à 80 % en énergie*



ATECPOOL
INTERNATIONAL
GROUP

atecpool.com

Atecpool SuperFlow

Variable Speed Pump

Atecpool SuperFlow
Bomba de Velocidad Variable

Atecpool SuperFlow
Pompe à Vitesse Variable



Easy Touch
Easy Run



Savings up to 80% > The Green Revolution

The amount of energy consumed by a fixed speed pool pump is about 16-20% of the whole pool system. With an energy saving up to 80% at low speed, you can save lot of energy cost in an average 5 year life span. Atecpool SuperFlow Variable Speed Pump is the most cost efficient solution for a better pool experience. Changes of motor speed can meet different application demands.

Ahorro de un 80%

La cantidad de energía consumida por una bomba de piscina de velocidad fija es aproximadamente del 16-20% de todo el sistema de la piscina. Con un ahorro de energía de hasta el 80% a baja velocidad, puede ahorrar mucho costo de energía en una vida útil promedio de 5 años. La bomba de velocidad variable SuperFlow de Atecpool es la solución más rentable para una mejor experiencia en la piscina. Los cambios en la velocidad del motor pueden satisfacer diferentes demandas de aplicación.

Économie jusqu'à 80%

La quantité d'énergie consommée par une pompe piscine standard représente environ 16 %-20 % du système filtration piscine .Avec une économie énergie jusqu'à 80 % à basse vitesse , l'économie en coût énergie sur un cycle de vie moyen de 5 ans est conséquent . La pompe à vitesse variable Atecpool Superflow la solution coût/efficience la plus adaptée pour une meilleur experience piscine . Les changements de vitesse du moteur permettent d adapter le fonctionnement selon les besoins précis.

Atecpool SuperFlow VSP

- Pre-filter with transparent lid in polycarbonate which allows easy observation of the pre-filter basket.
- Pump body made in polypropylene reinforced with fibreglass, resistant to the chemical products in the swimming pool.
- Noryl impeller with shaft in stainless steel AISI 316
- Mechanical seal in graphite and ceramics.
- Connections of suction and return at : Ø 60.3 / 63 mm bush connections.



Maximum suction range
Máxima succión
Aspiration maximale



Powerful motor with built-in thermal protector
Poderoso motor con protector térmico
Moteur puissant avec protecteur thermique incorporé



IP55 and Class F
IP55 y Clase F
IP55 et Classe F



Long working life
Larga duración de trabajo
Longue durée de vie



Smart full touch screen interface
Interfaz inteligente con pantalla táctil
Interface intelligente avec écran tactile



Double safety to separate water and electricity
Doble seguridad para separar agua y electricidad
Double sécurité étanchéité eau et électricité



Optional timer for 24hs running
Temporizador opcional para 24 horas de funcionamiento
Minuterie en option pour fonctionnement sur 24h



CE Certified
Certificado CE
Certificat CE

Atecpool SuperFlow VSP Specifications

Model	Voltage	Frequency	Input Power (p1)		Current	Maximum Flow	Maximum Head	Connections	Speed	GW
	(V)	(Hz)	(kW)	(HP)	(A)	(m3/h)	(m)	(mm)	(RPM)	(kg)
ATECF11	220-240	50	1.1	1.5	3.1	24	15	63	1200-2900	16.2
ATECF15	220-240	50	1.5	2.0	4.5	30	19.5	63	1200-2900	24.2
ATECF22	220-240	50	2.2	3.0	6.6	36	22	63	1200-2900	28.2

Atecpool SuperFlow

Touch Screen Panel

Atecpool SuperFlow
Pantalla táctil

Atecpool SuperFlow
Écran tactile

Dimensions



Easy Touch
Easy Run

680W
Power Consumption (W)
Consumo de energía (W) / Consommation energie (W)

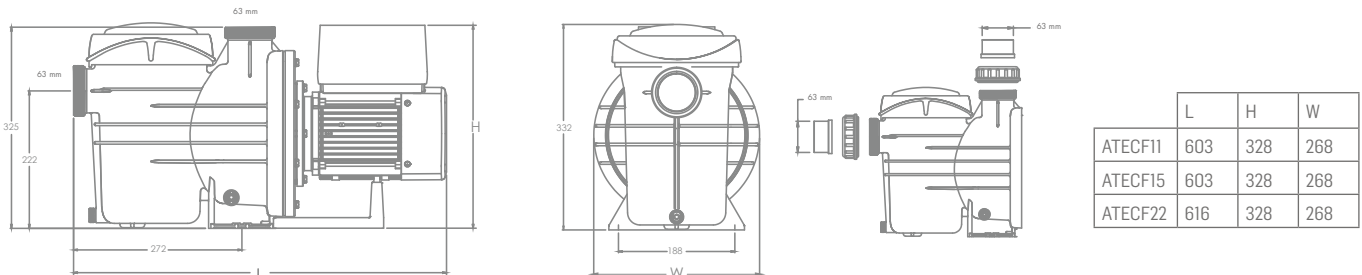
2000
Motor Speed (RPM)
Velocidad del motor (RPM) / Vitesse moteur (RPM)

TIMER
4 timers for daily operation
4 temporizadores para operaciones diarias / Minuterie - 4 réglages au quotidien

UP / DOWN
Adjust time or speed
Botones para ajustar el tiempo o la velocidad / Boutons ajustement temps ou vitesse

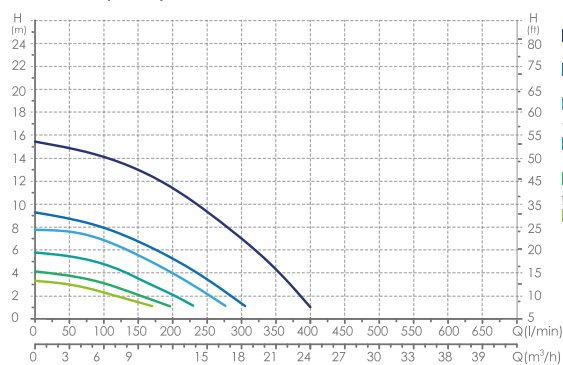
LOCK MODE
Fixed Speed
Modo de bloqueo, velocidad fija / Mode Bloquage - vitesse fixe

Dimensions

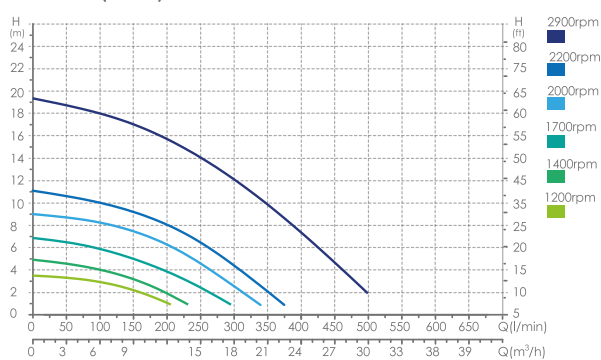


Performance graph

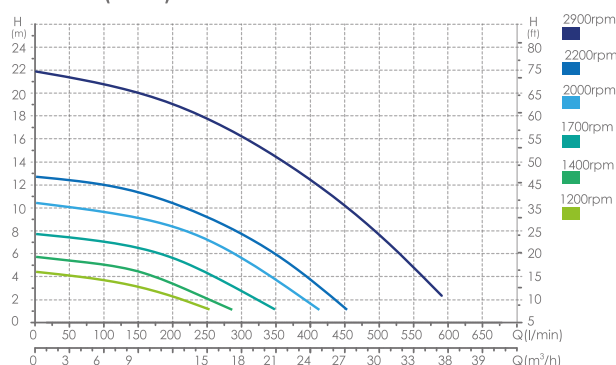
ATECF11 (1.1KW)



ATECF15 (1.5KW)



ATECF22 (2.2KW)



Atecpool MaxFlow

Self-priming Pump

Atecpool MaxFlow
Bomba de velocidad fija

Atecpool MaxFlow
Pompe à vitesse fixe

Atecpool MaxFlow

Self priming pump for above or inground swimming pools. Reinforced fiberglass body for maximum durability. Equipped with an advanced hydraulic design that enables high performance and reduces the noise to the minimum. Powerful motor with inbuilt thermal protector.

Bomba auto-aspirante para piscinas elevadas o enterradas. Cuerpo de fibra de vidrio reforzado para máxima durabilidad. Equipado con un diseño hidráulico avanzado que permite un alto rendimiento y reduce el ruido al mínimo. Potente motor con protector térmico incorporado.

Pompe pour piscines enterrées et hors-sol. Corps en fibre de verre renforcé pour une résistance optimale. Une conception hydraulique avancée permettant une performance accrue et un niveau sonore minimale.



1 **Self-Priming at 2 m**
Auto-aspirante a 2m



2 **IP55**

3 **Class F (155)**

4 **Thermal Protection**
Protección térmica
/ Protection thermique

5 **CE and TÜV Certified**
Certificados TÜV y CE
/ Certificats TÜV et CE

6 **Connection of suction and return at G2-3/4 for 63 mm bush connection.**
Conexión de succión y retorno a G2-3/4 para conexión de 63 mm /
Connexion aspiration/refoulement a G2-3/4 pour connexion 63 mm

Atecpool MaxFlow Specification

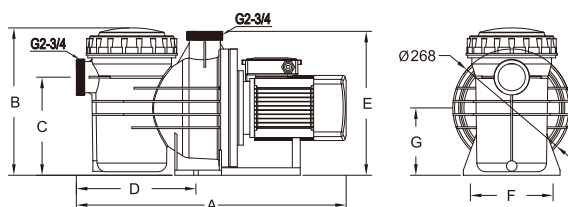
Code	Power		Manometric Height w.c.m.										
			2	4	6	8	10	12	14	16	18	20	22
	HP	KW	Flow m³/h										
ATECS5M	0,5	0,37	11	8	4	-	-	-	-	-	-	-	-
ATECS9M	0,75	0,55	-	13	11	8	3	-	-	-	-	-	-
ATECS9T													
ATECS11M	1	0,75	-	20	18	15	12	6	-	-	-	-	-
ATECS11T													
ATECS15M	1,5	1,1	-	-	20	18	15	11	3	-	-	-	-
ATECS15T													
ATECS19M	2	1,5	-	-	25	23	21	18	15	9	-	-	-
ATECS19T													
ATECS30M	3	2,2	-	-	33	31	29	26	23	20	15	-	-
ATECS30T													



**TÜV Rheinland
CERTIFIED**

Note:
- Model (M)
Mono Phase 220-240V / 50 Hz
- Model (T)
Tri Phase 380-400V / 50 Hz

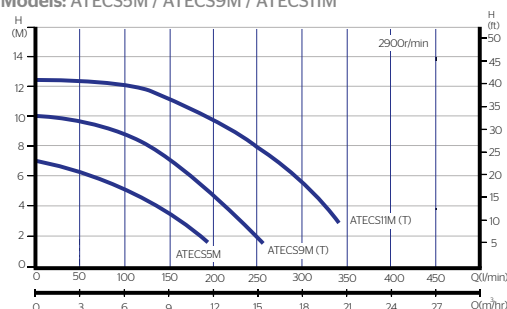
Dimensions



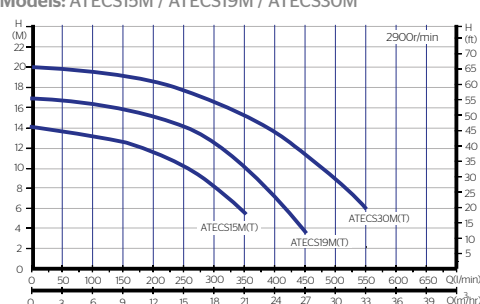
	A	B	C	D	E	F	G
ATECS5	520	331	225	225	308	159	142
ATECS9	520	331	225	225	308	159	142
ATECS11	603	335	222	272	325	188	153
ATECS15	603	335	222	272	325	188	153
ATECS19	603	335	222	272	325	188	153
ATECS30	640	335	222	272	325	188	153

Performance Curve

Models: ATECS5M / ATECS9M / ATECS11M



Models: ATECS15M / ATECS19M / ATECS30M



Atecpool Signature Pump

Self-priming Pump

Atecpool Signature Pump
Bomba de velocidad fija

Pompe Signature Atecpool
Pompe mono-vitesse

Atecpool Signature Pump

Atecpool Signature Pump's plastic body is ideally suited for swimming pools, small water bodies and domestic water treatment plants. Compatible with water treatment by salt electrolysis.

Atecpool Signature Pump

El cuerpo de plástico de Atecpool Signature Pumps es ideal para piscinas, cuerpos de agua pequeños y plantas de tratamiento de agua domésticas. Compatible con tratamiento de agua por electrólisis salina.



Pompe Signature Atecpool

Le corps en Plastique de la pompe Signature Atecpool est idéale pour piscines, petits bassins et traitement d'eau domestique. Compatible avec traitement par électrolyse.

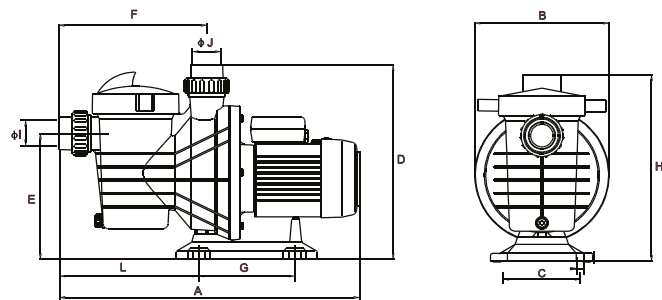
Atecpool Signature Pump Specifications

- **Pump Body:** Polypropylene 30% Fiberglass
- **Filter Basket:** Polypropylene
- **Shaft:** Stainless Steel AISI 420
- **Mechanical Seal:** Stainless Steel SS316
- **Impeller and diffuser:** Noryl + 30% fiberglass
- **Motor:** 2850 r.p.m
- **Motor bearings:** High quality NSK (Made in Japan)
- **Insulation Class:** F
- **Waterproof:** IP55
- Thermal protection included

Atecpool Signature Pump Specification

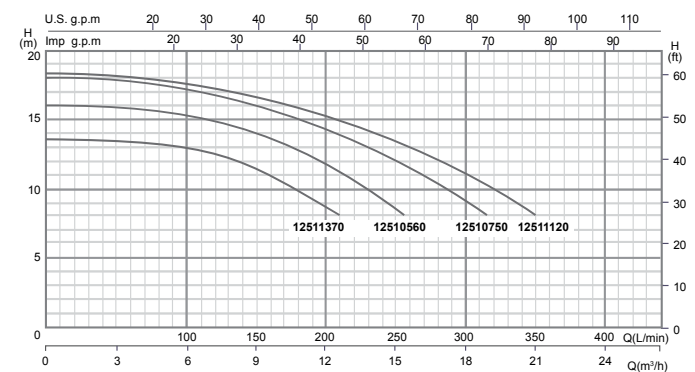
Code	Power						Connections		Head (m) - Flow rate m³/h					Volume (m²)	Weight (kg)
	HP	KW	µF	Phase	Voltage	Ampere	Suction (mm)	Delivery (mm)	8	10	12	14	16		
12511370	0.5	0.37	12.5	1	230	3.6	50	50	12.3	10.8	8.4	-	-	0.06	9.0
12511560	0.75	0.56	20.0	1	230	4.4	50	50	15.3	13.8	12.0	9.0	-	0.06	9.8
12511560 - 3	0.75	0.56	-	3	230/400	2.1	50	50	15.3	13.8	12.0	9.0	-	0.06	9.8
12510750	1.0	0.75	20.0	1	230	5.7	50	50	18.9	17.3	15.0	12.6	9.0	0.06	10.9
12510750 - 3	1.0	0.75	-	3	230/400	2.5	50	50	18.9	17.3	15.0	12.6	9.0	0.06	10.9
12511120	1.5	1.12	31.5	1	230	6.1	50	50	21.0	19.2	17.3	13.8	10.2	0.06	12.5
12511120 - 3	1.5	1.12	-	3	230/400	3.0	50	50	21.0	19.2	17.3	13.8	10.2	0.06	12.5

Dimensions



	A	B	C	D	E	F	G	H	L	I	J
12511370	550	238	160	345	225	262	170	330	205	ø50	ø50
12510560	550	238	160	345	225	262	170	330	205	ø50	ø50
12510750	550	238	160	345	225	262	170	330	205	ø50	ø50
12511120	570	238	160	345	225	262	170	330	205	ø50	ø50

Performance Curve



Atecpool Counter Current Nozzle

Counter current equipment

Atecpool Counter Current Nozzle
Equipo Contracorriente

Refolement Nage contre courant
Nage contre-courant

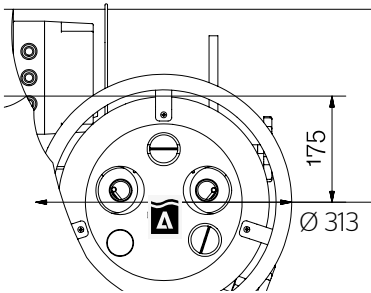
Atecpool Jet Stream Nozzle in stainless steel AISI 316



Atecpool Jet stream Nozzle in Stainless steel construction, highly competitive in hydraulic performance. The Jet swim pump is activated via the piezoelectric switch. Wall mounted assembly with handle semi-circular, the regulator forces the impact of the water jet into nozzle of 40mm.

Installation of **ATECPPOOL Jet Stream Nozzle** is hassle free with inlet outlet connections on the rear end. The center of the Jet stream housing must be 175 mm below the water surface. The stainless steel front plate is installed after the casting.

Available in three versions. Single Jet Stream 40mm, Double Jet Stream 40mmx2 and Double Jet Stream Nozzle 40mmx2 RGB back light for relaxing chromotherapy. Double Jet Stream nozzle 40mm x 2. Recommended Pump 4 KW with capacity of 70 m3/h.



Atecpool Jet stream Nozzle es construido en acero inoxidable, altamente competitiva en rendimiento hidráulico. La bomba de natación Jet se activa mediante el interruptor piezoeléctrico. Montaje mural con asa semicircular, el regulador fuerza el impacto del chorro de agua en la boquilla de 40 mm.

La instalación de la boquilla ATECPPOOL Jet Stream no tiene problemas con las conexiones de entrada y salida en la parte trasera. El centro de la carcasa del chorro de agua debe estar 175 mm por debajo de la superficie del agua. La placa frontal de acero inoxidable se instala después de la fundición.

Disponibile in tres versiones. Chorro de chorro único de 40 mm, chorro de chorro doble de 40 mm x 2 y boquilla de chorro de chorro doble de 40 mm x 2 con retroiluminación RGB para una cromoterapia relajante. Boquilla de doble chorro de corriente de 40 mm x 2. Bomba recomendada de 4 KW con capacidad de 70 m³ / h.

Refolement Atecpool - fabriqué en Inox , performance hydraulique optimale . La pompe du nage contre-courant est activé par bouton Piezo-electrique . Montage mural avec poignée semi-circulaire , bouche jet de refolement eau de 40mm

Installation refolement contre courant Atecpool rapide et simple, avec bouche aspiration-refolement sur partie arrière .

Disponibile in 3 versions ... Nage contre-courant 1 jet de 40 mm, double jet 40mm x 2 , et double jet 40 mm x 2 avec projecteur RGB pour chromothérapie Pour double jet 40 mm x 2 , pompe de 4 kw (70m³/h) recommandée

Code	Description	Dimensions	Pipe connection	Materials
Diameter				
ATO19S	Double Jet stream nozzle 40mmx2	Ø 313	2,5"	Stainless Steel AISI 316



Atecpool Pool Controls

SmartSaver Frequency Inverter

Atecpool SmartSaver
Inversor de frecuencia

Atecpool SmartSaver
Regulateur de vitesse

SmartSaver for smart savings

Frequency inverter is a device that converts alternating current of one frequency to another frequency, the result of this conversion leads to a motor speed change in pool pump application. You can choose between 35 different speeds between 1200 ~ 2900 RPM with an increment of 50 RPM to meet different applications that do not need the full speed and power from the pump, like heating, filtration, circulation.

SmartSaver para ahorros inteligentes

El inversor de frecuencia es un dispositivo que convierte la corriente alterna de una frecuencia a otra frecuencia, el resultado de esta conversión conduce a un cambio de velocidad del motor de la bomba de la piscina. Puede elegir entre 35 velocidades diferentes entre 1200 ~ 2900 RPM con un incremento de 50 RPM para cumplir con diferentes aplicaciones que no necesitan la velocidad y potencia total de la bomba, como calefacción, filtración, circulación y aspiración.

SmartSaver pour une économie intelligente

Le regulateur de vitesse est un convertisseur de fréquence, dont la conversion permet un changement de la vitesse moteur. 35 vitesses différentes entre 1200-2900 RPM sont possibles, avec des accroissements de plages 50 RPM pour différents applications ne nécessitant pas puissance et vitesse maximale, par exemple pour Chauffage, filtration, et circulation.



Ahorro de hasta un 80% de energía
Economie jusqu'à 80 % en énergie

SmartSaver Added Benefits

Timer program 4: timers for 24-hour operation, each with an individual speed for different pool features, filtration or heating, better take advantage of electricity tariff at different time of day.

Beneficios adicionales de SmartSaver

Programa temporizador de 4 memorias: para operaciones de 24 horas, cada uno con una velocidad individual para diferentes características de la piscina, filtración o calefacción, aproveche mejor la tarifa eléctrica a diferentes horas del día.



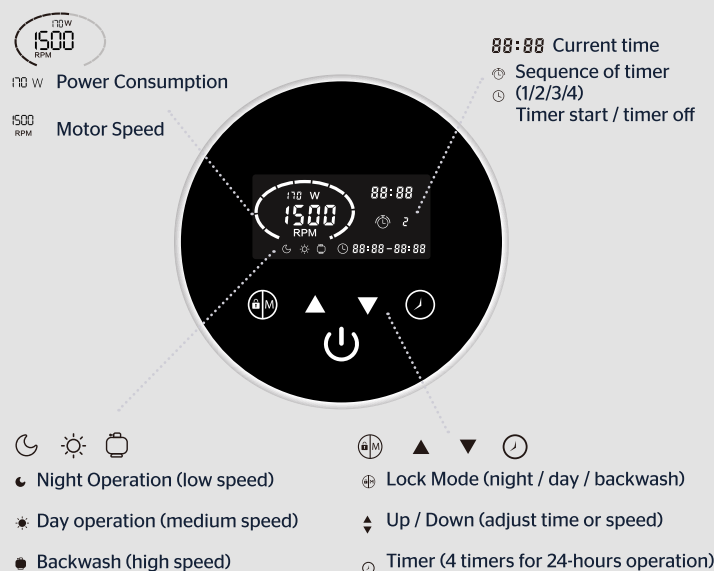
Avantages supplémentaires de SmartSaver

Programme de minuterie 4: des minuteries pour un fonctionnement de 24 heures, chacune avec une vitesse individuelle pour différentes caractéristiques de la piscine, la filtration ou le chauffage, mieux profiter du tarif électrique à différentes heures de la journée.

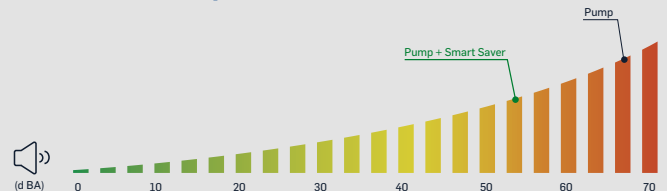
Atecpool SmartSaver Specification

Model	Operation Condition	Input Power	Input Voltage	Frequency	Output Voltage	Output Power	Output Current	Enclosure Rating	Pump Type	Speed Range
	(C°)	(AC)	(V)	(Hz)	(V)	(W)	(A)			(RPM)
SS100	-10 ~ 40°C	1ph AC	220V-240V	50 Hz	1ph, 0-240V	Max 1.1kW	Max 6A	IP65	1 phase	1200-2900
SS200	-10 ~ 40°C	1ph AC	220V-240V	50 Hz	1ph, 0-240V	Max 2.2kW	Max 12A	IP65	1 phase	1200-2900

Noise Level Comparison



Noise Level Comparison



- 80% Energy Savings** / Ahorros de 80% de energía / 80 % d'Économie d'énergie
- 25% sound level reduction** / 25% de reducción del nivel de ruido / 25 % réduction niveau sonore
- Improved filtration** / Filtración mejorada / Filtration améliorée
- 4 Timers for 24-hours operation** / 4 temporizadores para funcionamiento las 24 horas / 4 réglages pour un fonctionnement 24 h
- Longer Lifespan** / Vida útil más larga / Cycle de vie prolongé

Atecpool Pool Controls

Control Panel

Atecpool Panel de Control
Cajas de control

Coffrets piscine Atecpool
Coffret électrique

Atecpool Control Panel

Atecpool Control Boxes are made IP66 protection rating, made in ABS and glass panel. Control panel box for connection to all electrical pool equipment like pumps, heat pumps, lighting, dosing system, pool covers etc. Monophase or triphase with or without transformer.

Panel de Control Atecpool

Las cajas de control Atecpool tienen una clasificación de protección IP 66, fabricadas en ABS y panel de vidrio. Caja del panel de control para la conexión a todos los equipos eléctricos de la piscina, como bombas, bombas de calor, iluminación, sistema de dosificación, cubiertas de piscinas, etc. Monofase o trifase con o sin transformador.

Coffret électrique Atecpool

Coffrets Atecpool IP 66, en ABS et panneau en verre. Pour connexion avec équipement électriques tels que pompes, pompes à chaleur, illumination, système dosification, couverture piscine, et... Monophase ou triphasé, avec ou sans transformateur.



Power Box without transformer Specification

Power Box for circuit control, timer, dosing, filtration, lighting, pump manual or auto switch

Caja de alimentación para el control de circuito, el temporizador, la dosificación, la filtración, la iluminación, la bomba interruptor manual o automático

Boitier alimentation pour contrôle, horloge, dosification, filtration, projecteurs, interrupteur pompe manuel ou automatique

- Housing L265xA300xP120 mm in ABS IP65 gray color with window and transparent cover.
- General cut by residual current device 30ma.
- Command circuit protected by circuit breaker (6A).
- Output for water treatment device with protection by circuit breaker 10A.
- Output for sockets (General Uses) protection by circuit breaker 16A.
- Time switch with power reserve.

	Voltage	Model	Code	Current (A)	Pump		Transformer
					Kw	HP	
Monophase	230V AC	QPM	QPM-4	2.5-4A	0.25	0.33	No
					0.37	0.5	
	230V AC	QPM	QPM-6	4-6.3A	0.55	0.75	No
					0.75	1	
	230V AC	QPM	QPM-10	6.3-10A	1.1	1.5	No
					1.5	2	

	Voltage	Model	Code	Current (A)	Pump		Transformer
					Kw	HP	
Triphase	400V AC	QPT	QPT-1.6	1-1.6A	0.55	0.75	No
					0.75	1	
	400V AC	QPT	QPT-2.5	1.6-2.5A	1.1	1.5	No
					1.5	2	
	400V AC	QPT	QPT-4	2.5-4A	2.2	3	No
					3	4	



Power Box with transformer Specification

Power Box for circuit control, timer, dosing, filtration, lighting, pump manual or auto switch, projector ON-OFF switch, electricity plug, light.

Caja de alimentación para el control de circuito, el temporizador, la dosificación, la filtración, la iluminación, la bomba interruptor manual o automático, proyector interruptor de ON-OFF, plug electricidad, luz.

Boitier alimentation pour contrôle, horloge, dosification, filtration, illumination, interrupteur pompe manuel ou automatique, bouton ON/OFF projecteurs, prise, électricité

- Housing L265xA300xP120 mm in ABS IP65 gray color with window and transparent cover.
- Command circuit protected by circuit breaker (6A).
- Output for water treatment device with protection by circuit breaker 10A.
- Adjustable motor circuit breaker.
- Output for underwater projectors with protection by circuit breaker 10A.
- Output for Lighting (General Uses) protection by circuit breaker 10A. *
- Output for sockets (General Uses) protection by circuit breaker 16A. *
- Time switch with power reserve.

	Voltage	Model	Code	Current (A)	Pump		Transformer
					Kw	HP	
Monophase	230V AC	QPM80	QPM80-4	2.5-4A	0.25	0.33	80VA
					0.37	0.5	
	230V AC	QPM80	QPM80-6	4-6.3A	0.55	0.75	80VA
					0.75	1	
	230V AC	QPM80	QPM80-10	6.3-10A	1.1	1.5	80VA
					1.5	2	

	Voltage	Model	Code	Current (A)	Pump		Transformer
					Kw	HP	
Triphase	400V AC	QPT80	QPT80-1.6	1-1.6A	0.55	0.75	80VA
					0.75	1	
	400V AC	QPT80	QPT80-2.5	1.6-2.5A	1.1	1.5	80VA
					1.5	2	
	400V AC	QPT80	QPT80-4	2.5-4A	2.2	3	80VA
					3	4	



POOL FILTRATION

*FILTROS DE PISCINAS
FILTRATION DE LA PISCINE*



Pool Filtration

ATECPOOL Filters are developed for an efficient and high performance mechanical filtration to ensure crystal clear and sparkling water quality.

ATECPOOL Filters are easy to install and operate with either manual or automatic, hydraulic or electric multi-position valves to clean the filter media and through its advanced distributor systems inside the filter tanks ensure the optimal filtration grade.



ATECPOOL has developed the latest design to give a balanced water flow during filtration or backwash to ensure energy saving operation to protect environment.

ATECPOOL Filter by its state-of-art technology will ensure crystal clear and safe water for years and through its efficient and deep filtration beds reduce the need for harmful chemicals. We recommend to use Activated Filtration Media (AFM) together with **ATECPOOL filters** for high quality water.



Atecpool Filtros / Filtres Atecpool

Atecpool Filtration

Next Generation of Filtering

The healthy core of a swimming pool

El núcleo saludable de su piscina / Le coeur santé de votre piscine



**Water
Care**



**High
Quality**



**Great
Finishing**



**Long
life-span**



**ATECPOOL
INTERNATIONAL
GROUP**

atecpool.com

Atecpool Ocea

Laminated Filter

Atecpool Ocea
Filtro Laminado

Atecpool Ocea
Filtre laminé polyester

Ocea Laminated Filter Specifications

Atecpool innovative design and advanced technology offers superior filtration performance and crystal clear water. Body in laminated Fiberglass reinforced polyester making the filter totally anti-corrosive.

Especificaciones del filtro laminado Ocea

El diseño innovador y la tecnología avanzada de Atecpool ofrecen un rendimiento de filtración superior y agua cristalina. Cuerpo laminado en fibra de vidrio reforzado con poliéster haciendo que el filtro sea totalmente anti-corrosivo.

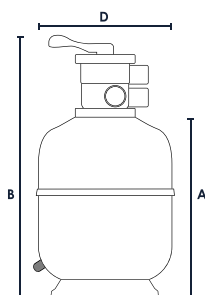
- Maximum working temperature : 40 degC
- Fiberglass reinforced polyester base
- Injected interior parts in ABS and PVC
- Collector system using laterals 0.3mm slot
- Equipped with 2" sand/water drain

Caractéristiques filtre laminé Ocea

Le design innovatif d'Atecpool , et une technologie avancée offrent une filtration supérieure ,et une eau limpide . Corps de filtre laminé en fibre de verre renforcé évitant toute corrosion

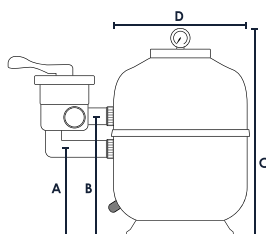
- All gaskets in silicon
- Maximum working pressure: 2.5 kg/cm2.
- Supplied with MPV
- Closed top lid in two options
 - Transparent Glass Lid with nuts and gaskets (Side MPV Filters)
 - Injected ABS with nuts and gaskets (Top MPV Filters)

Ocea Top Mounted Sand Filters



Code	Diameter	Max Flow	Valve Connections	Sand
	Ø mm	m³/h	mm	Kg
065450	450	8	50	80
065500	500	10	50	90
065650	650	15	50	140
065760	760	22	63	305
065800	800	24	63	325
065950	950	30	63	530

Ocea Side Mounted Sand Filters



Code	Diameter	Max Flow	Valve Connections	Sand
	Ø mm	m³/h	mm	Kg
066450	450	8	50	80
066500	500	10	50	90
066650	650	15	50	140
066760	760	22	63	305
066800	800	24	63	325
066950	950	32	63	530

Code	Diameter	Valve Connection	Filtration Area	Dimensions (mm)			
				A	B	D	
TOP MOUNTED	Ø mm	mm	m²	mm			
065450	450	50	0.14	650	830	450	
065500	500	50	0.20	750	930	500	
065650	650	50	0.30	850	1030	650	
065760	760	63	0.42	1000	1180	760	
065800	800	63	0.46	1030	1210	800	
065950	950	63	0.60	1030	1210	950	
SIDE MOUNTED		mm		A	B	D	C
066450	450	50	0.16	290	410	450	700
066500	500	50	0.20	300	420	500	800
066650	650	50	0.30	320	440	650	900
066760	760	63	0.44	360	560	760	1030
066800	800	63	0.48	380	580	800	1080
066950	950	63	0.64	380	580	950	1080

These codes include the filter valve. Velocity=50m³/h/m²

Maximum filtration velocity: 50m³/h/m² Maximum working pressure: 2.5 kg/cm²
Testing Pressure: 4kg/cm².

Velocidad máxima de filtración: 50m³/h/m²
Presión máxima de trabajo: 2.5 kg/cm²
Presión de prueba: 4kg/cm².

Vitesse filtration maximale: 50m³/h/m²
Pression maximal: 2.5 kg/cm²
Pression essai: 4kg/cm².

Recommended to
be used with
Activated Filtration
Media



Recomendado para usarse con medios de
filtración activados / Recommendé avec
media filtration actif

Atecpool Filtration Kit

Monobloc filtration unit for small domestic pools. Set of Bobbin-wound filter, 6 ways selector valve, pump, other components: baseplate, flexible PVC hose, union sleeves, manometer.

Kit de filtración Atecpool

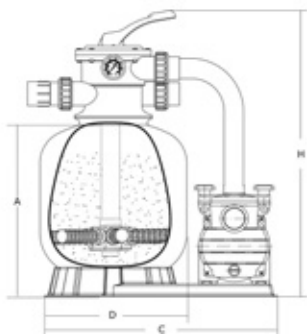
Unidad de filtración monobloque para piscinas pequeñas y domésticas. Juego de filtro bobinado, válvula selectora de 6 vías, bomba, otros componentes: placa base, manguera PVC flexible, manguitos de unión, manómetro.

Kit Filtration Atecpool

Unité de filtration monobloc pour petites piscines domestiques. Set de filtre bobiné, vanne sélectrice 6 voies, pompe, autres composants : base, tube flexible PCV, raccords, manomètre



Filtration Kit



Code	Filter	Pump	A	C	D	H	Connections	Sand
								kg
6991400	Ø410	mini 0.33HP	515	750	410	770	1" ½ - 50 mm	34
6991410	Ø410	mini 0.5HP	515	750	410	770	1" ½ - 50 mm	34

Atecpool Multiport Valves

Six-way valves

Functions

- Filter: Normal filtration and vacuuming
- Backwash: Cleaning filter by reversing water flow
- Rinse: Used after backwash to flush dirt from valve and pipes
- Waste: Filter by-pass option to discharge dirt from vacuuming to waste or to lower water level
- Recirculate: Filter by-pass option to circulate water back to pool directly
- Close: Stops all flow to filter or pool

- Housing, cover and handle are made of ABS, gasket in EPDM and metallic components in S.S. and distributor in PPE.
- Multiport valves (MPV) are available in 2 different configurations.
- Top and Side Multiport valves.
- Top Multiport valve has two connections. 1½" and 2".
- Side Multiport valve has three connections. 1½" and 2".
- The design offers a wide range of possibilities to any installation, assuring perfect water-tightness and comfortable handling.
- With an innovative design, ease of handling and maximum reliability, these multiport valves are a basic element in achieving the perfect condition of your pool

50mm TOP multiport valve OCEA Filter



Code	Dimension	Colour	Weight	Volume
	mm inch		kg	m³
0663001	50 1 1/2"	Black	3.8	0.02

63 mm TOP multiport valve OCEA Filter



Code	Dimension	Colour	Weight	Volume
	mm inch		kg	package
0663003	63 2"	Black	5	0.028

50mm SIDE multiport valve OCEA Filter



Code	Dimension	Colour	Weight	Volume
	mm inch		kg	package
0663005	50 1 1/2"	Black	3.8	0.02

63 mm SIDE multiport valve OCEA Filter



Code	Dimension	Colour	Weight	Volume
	mm inch		kg	package
0663007	63 2"	Black	5	0.04





POOL & SPA FITTINGS

*ACCESORIOS PARA PISCINA & SPA
RACCORD PISCINE ET SPAS*



Pool & Spa Fittings



ATECPOOL provides vast range of swimming pool shell equipments in ABS, high quality stainless steel and poly-propylene, ensuring you find everything you would ever need for an adequate water circulation in your swimming pool under one roof. If you are unsure of shell equipment needed for your

pool, then please contact a member of our team who will help you to select your pool fittings. All pool fittings are designed and engineered by **ATECPOOL** with design excellence, high precision, user friendly, easy to install and high adaptation to individual flow requirements.

Atecpool Pool Fittings

Euro Skimmer ABS

Atecpool Pool Fitting
Skimmer de boca estrecha ABS

Raccord piscines Atecpool
Skimmer ABS bouche étroite

Atecpool's Euro Skimmer ABS - Concrete and Liner

New range of skimmer 175L with recommended flow of 75 m³/h. UV treated white ABS with top square lid and frame. With flap and flow regulation plug. Supplied with extra strong plastic basket with handle. Skimmer has an option of 3 connection sizes: 1 1/2" internal threaded, 2" threaded and 50mm diameter for gluing.

Overflow connection of 40mm diameter. For optimum results it is recommended to use 1 skimmer per 25m² of pool surface area.

Skimmer Euro Atecpool ABS - Concreto y Revestimiento

Nueva gama de skimmer 175L con caudal recomendado de 75 m³ / h. ABS blanco con tratamiento UV con tapa superior cuadrada y marco. Con tapa y tapón de regulación de caudal. Se suministra con cesta de plástico extra fuerte con asa. Skimmer tiene una opción de 3 tamaños de conexión: 1 1/2 "roscado interno, 2" roscado y 50 mm de diámetro para pegar. Conexión de rebosadero de 40 mm de diámetro. Para obtener resultados óptimos, se recomienda utilizar 1 skimmer por cada 25m² de superficie de piscina.

Concrete: Atecpool's Euro Skimmer ABS - w/ Square Frame and round lid for concrete pool.

Liner: Atecpool's Euro Skimmer ABS - w/ Brass Inserts for screws, Square Frame and round lid for liner pool.

Concreto: Skimmer ABS de boca estrecha con marco cuadrado y tapa redonda para piscina de concreto.

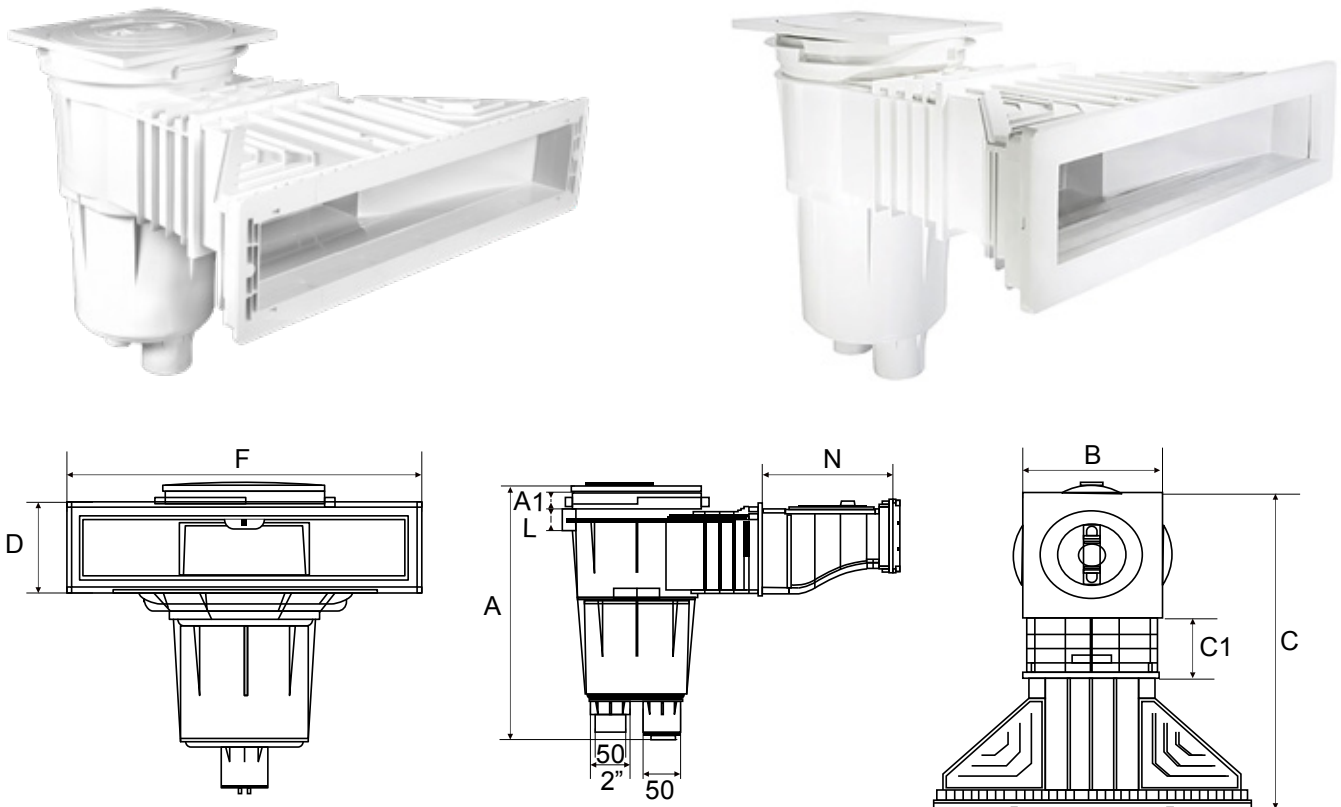
Revestimiento: Skimmer Euro Atecpool ABS con inserciones de latón para tornillos, marco cuadrado y tapa redonda para piscina con revestimiento.

Skimmer ABS - pour béton ou line

Nouvelle gamme de skimmer 175 L (débit 75m³/h) , avec traitement UV - Couvercle carré .Avec volet , et bouchon de régulation - fournis avec panier plastique renforcé et anse - Skimmer avec une option de 3 connexion : 1 1/2" interne à visser , 2" visser , et 50mm à encoller. Débordement 40 mm - pour résultat optimal , utiliser 1 skimmer par 25 m² de surface de filtration

Béton Skimmer Abs bouche étroite , support carré et couvercle rond pour piscine béton

Liner: Skimmer Abs bouche étroite avec inserts en laiton , support carré et couvercle rond pour piscine line



Code	Description	A	A1	B	C	C1	D	F	L	N	Weight	Volume
		(mm)									(kg)	(m ³)
0159222	Euro Skimmer ABS Concrete	484	44	250	620	120	137	551	32	225	5.3	0.183
0159227	Euro Skimmer ABS Liner	484	44	250	630	120	137	551	32	235	5.8	0.183

Atecpool Pool Fittings

Wide Mouth Skimmer ABS

Atecpool Pool Fitting
Accesorios ABS
Raccord Piscine Atecpool
Raccords ABS

Wide Mouth Skimmer ABS

Manufactured in UV treated white ABS with top square lid and frame. With flap and flow regulation plug. Supplied with extra strong plastic basket with handle. Skimmer has an option of 3 connection sizes: 1½" internal threaded, 2" threaded and 50mm diameter for gluing. Overflow connection of 40mm diameter. Max. Recommended flow is 5m³/h. For optimum results it is recommended to use 1 skimmer per 25m² of pool surface area. The skimmer suction can also be used for vacuum cleaning the pool floor.

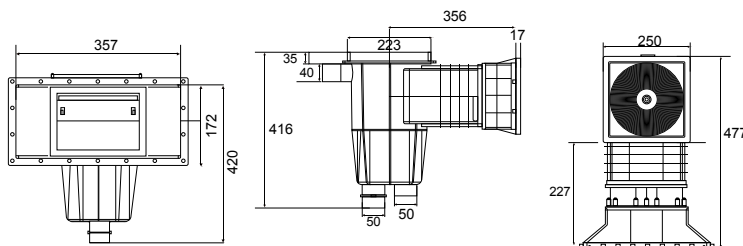
Skimmer de boca ancha ABS

Fabricado en ABS blanco con tratamiento UV con tapa superior cuadrada y marco. Con tapa y tapón de regulación de caudal. Se suministra con cesta de plástico extra fuerte con asa. Skimmer tiene una opción de 3 tamaños de conexión: 1½" roscado interno, 2" roscado y 50 mm de diámetro para pegar. Conexión de rebosadero de 40 mm de diámetro. Max. El caudal recomendado es de 5 m³ / h. Para obtener resultados óptimos, se recomienda utilizar 1 skimmer por cada 25m² de superficie de piscina. La succión del skimmer también se puede utilizar para aspirar el suelo de la piscina.

Écumeiro à large goulot ABS

Fabriqu  en ABS blanc trait  anti-UV avec couvercle sup rieur carr  et cadre. Avec clapet et bouchon de r gulation de d bit. Fourni avec un panier en plastique extra solide avec poign e. Skimmer a une option de 3 tailles de connexion : 1½" filet  interne, 2" filet  et 50 mm de diam tre pour le collage. Raccord de trop-plein de 40 mm de diam tre. Max. Le d bit recommand  est de 5m³/h. Pour un r sultat optimal, il est recommand  d'utiliser 1 skimmer par 25m² de surface de piscine. L'aspiration du skimmer peut  galement  tre utilis e pour aspirer le fond de la piscine.

Wide Mouth Skimmer for concrete



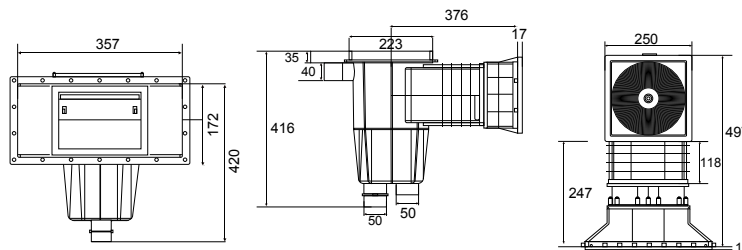
Code	Description	Weight (kg)	Volume (m³)
01590020	Skimmer Wide Mouth ABS Concrete	4.47	0.12

Wide Mouth Skimmer for Liner

Supplied with double elastic adhesive gasket, flange and screws for liner fixing.

Se suministra con el kit de fijaci n para liner.

Livr  avec kit de fixation de liner.



Code	Description	Weight (kg)	Volume (m³)
01591022	Skimmer Wide Mouth ABS Liner	5.09	0.12

Atecpool Pool Fittings

ABS Inlets

Atecpool Pool Fitting
Accesorios ABS

Raccord Piscine Atecpool
Raccords ABS

Return Inlet ABS Threaded

Made in white ABS with 2" outer connection thread and Ø50 mm inner wall **for concrete pools**. Installed with female threaded wall conduits. Maximum Flow: 7 m³/hr Recommended max. flow velocity 4m/s.



Code	Description	Std packing	Volume (m³)
01592828-2	Return Inlet ABS threaded	24	0.020

Boquilla de retorno ABS Roscada

Fabricado en ABS blanco con rosca de conexión exterior de 2" y pared interior de Ø50 mm para piscinas de hormigón. Instalado con pasamuros roscados hembra. Caudal máximo: 7 m³ / hr Máximo recomendado. velocidad de flujo 4 m / s.

Bouche de refoulement ABS fileté

ABS blanc , 2" connexion extérieure a visser et 50 mm intérieure à encoller pour piscines béton - nécessite traversée parois à visser femelle .Débit max 7 m³/h - vitesse maximale recommandée 4 m/s

Return Inlet ABS Threaded for Liner

Made in white ABS with 2" outer connection thread and Ø50 mm inner wall **for liner pools**. Supplied with gasket, screws and nut for liner fixing. Installed with female threaded wall conduits. Maximum Flow: 7 m³/hr. Recommended max. flow velocity 4 m/s.



Code	Description	Std packing	Volume (m³)
01592828-3	Return Inlet ABS Threaded for Liner	12	0.020

Boquillas de retorno ABS Roscada piscinas Liner

Fabricado en ABS blanco con rosca de conexión exterior de 2" y Pared interior de Ø50 mm para piscinas liner. Se suministra con kit accesorios para la fijación del liner. Instalado con pasamuros roscados hembra. Caudal máximo: 7 m³ / hr. Recomendado máx. velocidad de flujo 4 m / s.

Bouche refoulement ABS a visser pour line

ABS blanc , 2" connexion extérieure a visser et 50 mm intérieure à encoller pour piscinés béton . avec kit fixation liner - nécessite traversée parois à visser .Débit max 7 m³/h - vitesse maximale recommandée 4 m/s

Suction Inlet ABS Threaded

Made in white ABS with 2" outer connection thread and Ø50 mm inner wall **for concrete pools**. Installed with female threaded wall conduits. Supplied with threaded plug of 1 1/2". Maximum pressure: 6 Bar



Code	Description	Std packing	Volume (m³)
01592827-2	Suction Inlet ABS threaded	24	0.020

Entrada de succión ABS roscada

Fabricado en ABS blanco con rosca de conexión exterior de 2" y pared interior de Ø50 mm. Instalado con pasamuros roscados hembra. Se suministra con tapón roscado de 1 1/2". Presión máxima: 6 bar

Bouche aspiration ABS a visser Piscine Béton

ABS blanc , 2" connexion extérieure a visser et 50 mm intérieure à encoller- nécessite traversée parois à visser femelle , bouchon à visser 1 1/2" Pression maximale 6 bars

Suction Inlet ABS Threaded for Liner

Made in white ABS with 2" outer connection thread and Ø50 mm inner wall **for liner pools**. Supplied with gasket, screws and nut for liner fixing. Installed with female threaded wall conduits. Threaded plug of 1 1/2". Maximum pressure: 6 Bar.



Code	Description	Std packing	Volume (m³)
01592827-4	Suction Inlet ABS Threaded for Liner	12	0.020

Boquillas aspiración ABS roscada piscinas Liner

En ABS blanco con rosca de conexión exterior de 2" y pared interior de Ø50 mm para piscinas revestidas. Se suministra con Kit accesorios para la fijación del liner. Instalado con pasamuros roscados hembra. Tapón roscado de 1 1/2". Presión máxima: 6 Barr

Bouche aspiration ABS a visser Piscine Liner

ABS blanc , 2" connexion extérieure a visser et 50 mm intérieure - fournis avec kit accessoires de fixation line . nécessite traversée parois à visser femelle , bouchon à visser 1 1/2". Pression maximale 6 bars

Atecpool Pool Fittings

Main Drains

Atecpool Pool Fitting
Drenajes principales
Raccords piscine Atecpool
Bonde de fond

Circular Main Drain

Circular main drain in UV treated white ABS Ø210 mm, 2" threaded side outlets, grill fitted with screws. Max flow rate 12 m³/hr, designed for surface suction velocity not exceeding 0.5 m/s. For liner model supplied with self-adhesive gaskets, flange and screws.

Drenaje principal circular

Sumidero redondo en ABS blanco tratado UV Ø210 mm, salidas laterales roscadas 2", rejilla con tornillos. Caudal máximo de 12 m³/h, diseñado para una velocidad de succión superficial que no exceda de 0.5 m/s. Para el modelo de revestimiento suministrado con juntas, brida y tornillos autoadhesivos.

Bonde de fond ronde

Bonde de fond en ABS blanc diam 210 mm, traitement UV, sorties filetées 2", grille avec vis. Débit maximale 12 m³/h, conçue pour vitesse maximale aspiration de 0.5 m/s - Modèle Liner fournis avec joints, brides et vissage

Code	Description	Std packing	Weight (kg)
01592832	Circular Main Drain Concrete	1	0.6
01592832-1	Circular Main Drain Liner	1	0.6



Wall Conduits



Wall Conduit ABS Threaded Concrete

Made of White ABS, length 300mm. 2" female and male thread connection. Used with threaded mini dichro lights and threaded inlets. 2 holes for taut positioning in the concrete.

Pasamuros roscado ABS Piscina Hormigón

En ABS blanco, 300 mm. Conexión de rosca hembra y macho de 2". Se utiliza con luces mini dichro roscadas y entradas roscadas. 2 orificios para un posicionamiento tenso en el hormigón.

Traversée de Parois fileté Piscine Béton

En ABS Blanc de 300 mm. connexion 2" male femelle et mâle à visser. A utiliser avec projecteurs mini dichro fileté et 2 connexions pour ajustement avec béton

Code	Description	Standard Packing	Weight (kg)
01592841	Wall Conduit white ABS Threaded for Concrete	12	3.0
01592841-1	Wall Conduit white ABS Threaded for Liner	12	3.0



Wall Conduit ABS Threaded Liner

Made of White ABS, length 300mm. 2" female and male thread connection. Used with Liner fittings. 2 holes for taut positioning in the Liner pool.

Conducto roscado ABS para piscinas revestidas

En ABS blanco, 300 mm. Conexión de rosca hembra y macho de 2". Se utiliza con accesorios Liner. 2 orificios para un posicionamiento tenso en la piscina liner.

Traversée de Parois fileté Piscine Liner

En ABS Blanc de 300 mm. connexion 2" male femelle et mâle à visser. fournis avec kit accessoires liner. 2 connexion pour ajustement avec piscines liner



POOL SURROUND

*EXTERIOR DE PISCINA
EXTÉRIEUR PISCINE*



Pool Surround

ATECPool pool side equipment in high quality grade stainless steel provides durability with best aesthetic appearance. Wide range selection of pool side equipment that will suit your custom requirements. Designed and built to enjoy a secure pool environment with maximum relaxation.



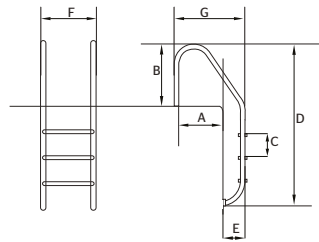
Special stainless steel ornamental pool features designed and engineered by ATECPool with excellence and high precision.

Standard Ladder

Atecpool ladders for residential and commercial swimming pools, made of polished stainless steel AISI 316 or AISI 304. Handrails in polished stainless steel (Ø42mm) tube. Steps in stainless Steel with anti-slip security. Complete with anchors and earthing accessories.

Escalera estándar

Escaleras Atecpool para piscinas residenciales y comerciales, fabricadas en acero inoxidable pulido AISI 316 o AISI 304. Pasamanos en tubo de acero inoxidable pulido (Ø42mm). Peldaños en acero inoxidable con seguridad antideslizante. Completo con anclajes y accesorios de puesta a tierra.



Deluxe S.S. 316



Deluxe S.S. 304



Echelle standard

Echelles Atecpool pour piscines résidentielles et publiques, en Inox AISI 316 ou AISI 304. Mains courantes en tube Inox (42 mm). Marches en inox avec sécurité anti-dérapante - livré avec kit fixation et prise terre

	Code	Weight	Volume
	AISI 316	(kg)	m³
2 steps standard	13003215-5	10.0	0.07
3 steps standard	13003215-6	11.8	0.08
4 steps standard	13003215-7	13.2	0.08
5 steps standard	13003215-8	14.0	0.10

	Code	Weight	Volume
	AISI 304	(kg)	m³
2 steps standard	13003215-1	10.0	0.07
3 steps standard	13003215-2	11.8	0.08
4 steps standard	13003215-3	13.2	0.08
5 steps standard	13003215-4	14.0	0.10

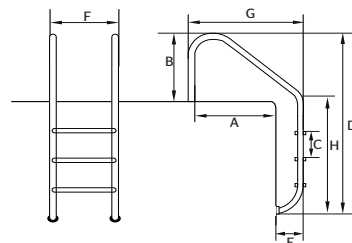
Steps	A	B	C	D	E	F	G
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
2	410	620	250	1300	180	500	610
3	410	620	250	1550	180	500	610
4	410	620	250	1800	180	500	610
5	410	620	250	2050	180	500	610

Overflow Ladder

Overflow Ladder with 957mm extended fixing. Made of polished stainless steel AISI 304 or AISI 316. Handrails in polished stainless steel (Ø42mm) tube. Steps in stainless steel with anti-slip security. Complete with anchors and earthing accessories.

Escalera de desbordamiento

Escalera de desbordamiento con fijación extendida de 957 mm. Fabricado en acero inoxidable pulido AISI 304 o AISI 316. Pasamanos en tubo de acero inoxidable pulido (Ø42mm). Peldaños en acero inoxidable con seguridad antideslizante. Completo con anclajes y accesorios de puesta a tierra.



Deluxe S.S. 316



Deluxe S.S. 304



Echelle à débordement

Echelle à débordement fixation jusqu'à 957mm - En inox AISI 304 ou AISI 316. Mains courantes en tube Inox (42 mm). Marches en inox avec sécurité anti-dérapante - livré avec kit fixation et prise terre

Steps	A	B	C	D	E	F	G	H
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
2	757	610	250	1390	180	500	957	710
3	757	610	250	1640	180	500	957	960
4	757	610	250	1890	180	500	957	1210
5	757	610	250	2140	180	500	957	1460

	Code	Weight	Volume
	AISI 316	(kg)	m³
2 steps overflow	13003215-13	10.0	0.07
3 steps overflow	13003215-14	12.0	0.08
4 steps overflow	13003215-15	14.0	0.08
5 steps overflow	13003215-16	15.0	0.10

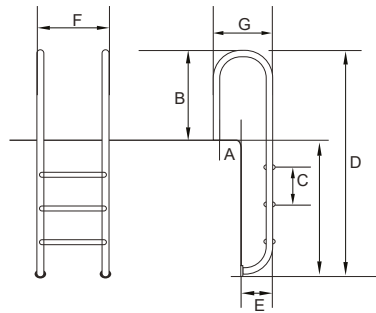
	Code	Weight	Volume
	AISI 304	(kg)	m³
2 steps overflow	13003215-9	10.0	0.07
3 steps overflow	13003215-10	12.0	0.08
4 steps overflow	13003215-11	14.0	0.08
5 steps overflow	13003215-12	15.0	0.10

Muro Ladder

Atecpool Muro Ladders made of polished stainless steel AISI 304 or AISI 316, designed for embedded pools. Steps in stainless steel with anti-slip security. Handrails in polished stainless steel (Ø42mm) tube. Complete with anchors and earthing accessories.

Escalera de Muro

Escaleras Atecpool Muro fabricadas en acero inoxidable pulido AISI 304 o AISI 316, diseñadas para piscinas empotradas. Peldaños en acero inoxidable con seguridad antideslizante. Pasamanos en tubo de acero inoxidable pulido (Ø42mm). Completo con anclajes y accesorios de puesta a tierra.



Deluxe S.S. 316



Deluxe S.S. 304



Echelle Muro

Echelles Muro Atecpool en Inox AISI 316 ou AISI 304 pour piscines intégrées. Marches en inox avec sécurité anti-dérapante.

Mains courantes en tube Inox (42 mm) - livré avec kit fixation et prise terre.

Steps	A	B	C	D	E	F	G
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
2	160	620	250	1300	180	500	345
3	160	620	250	1550	180	500	345
4	160	620	250	1800	180	500	345
5	160	620	250	2050	180	500	345

Code	Weight	Volume
	(kg)	m³
2 steps muro	13001200	10.0
3 steps muro	13001300	11.8
4 steps muro	13001400	13.2
5 steps muro	13001500	14.0

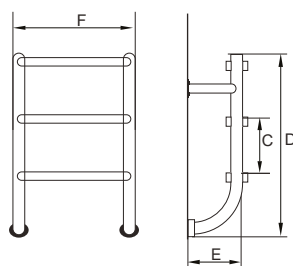
Code	Weight	Volume
	(kg)	m³
2 steps muro	13001200-1	10.0
3 steps muro	13001300-1	11.8
4 steps muro	13001400-1	13.2
5 steps muro	13001500-1	14.0

Split Ladder - Bottom half

Rails and steps made of polished stainless steel AISI 316. Steps in stainless steel with anti-slip security. Complete with anchors and earthing accessories. Can be used with any exit rails.

Escalera dividida - Mitad inferior

Barandillas y peldaños fabricados en acero inoxidable pulido AISI 316. Peldaños en acero inoxidable con seguridad antideslizante. Completo con anclajes y accesorios de puesta a tierra. Se puede utilizar con cualquier riel de salida.



Deluxe S.S. 316



Echelle Split - partie inférieure

Mains et marches en Inox AISI 316 avec marche anti-dérapants. Fournis avec kit fixation et prise terre. Utilisable avec toute Mains de sortie.

Steps	C	D	E	F
	(mm)	(mm)	(mm)	(mm)
2	250	500	180	500
3	250	750	180	500
4	250	1000	180	500
5	250	1250	180	500

Code	Weight	Volume
	(kg)	m³
2 steps split	13001215	14.5
3 steps split	13001315	15.5
4 steps split	13001415	16.5
5 steps split	13001515	17.5

Two Piece Grab Rail with Flange

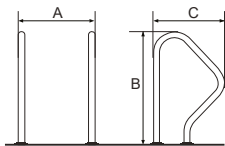
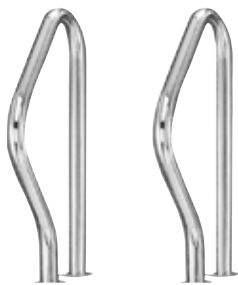
Polished AISI 316 Ø42 mm pipe, two piece pool exit grab rail supplied as pair with welded flanges for fixing.
Used as upper half for split ladders.

Barra de agarre de dos piezas con reborde

Tubo pulido AISI 316 Ø42 mm, barra de agarre de salida de piscina de dos piezas suministrada en pareja con bridas soldadas para su fijación.
Se utiliza como mitad superior para escaleras divididas.

Set 2 barres de poignée à brides

Poignées de sortie incurvées avec brid tube poli inox AISI 316 Diam 42 mm
, 2 pièces barre de poignée sortie fournis avec brides soudées pour fixation
.A utiliser en partie supérieur des échelles Split.



Code	Volume	Weight	A	B	C
AISI 316	(m³)	(kg)	(mm)	(mm)	(mm)
13026011	0.08	7.0	533	800	260





POOL LIGHTING

ILUMINACIÓN DE LA PISCINA
ILLUMINATION PISCINE



Underwater Lighting



ATECPOOL High quality LED underwater illumination for swimming pools, water features and spa. Advanced PWM technology enhanced IP68 lamps and design excellence combined with easy installation makes **ATECPOOL** underwater lights a value engineered product. We nurture latest technologies in pool lighting with lamps made fully resin filled, making 100% waterproof. Energy

efficient LED for a green planet is our basic mission combined with best aesthetics to your pool. At **ATECPOOL** we consider swimming pool lighting as an art, where we excel in this art form, thanks to advanced technology and design excellence.

ATECPOOL underwater LED illumination, our pride in transforming your swimming pool lighting into unrivalled visual illusion.



Radiant LED PAR 56



Radiant LED PAR 56 bulb for recessed underwater lighting

- Save up to **90%** on your energy bill.
- Super bright LED
- ECO friendly bulb
- 2 years warranty

PAR56 - 30W

Power: 30W (RGB) / **Voltage:** 12VAC / 2 Core Cable /
LED source: SMD LED / **LED Brand:** Edison / **Life Time:** 50,000 hrs /
LED quantity: 432 pcs / **Material:** PC / **IP rating:** IP68 /
Dimension: Ø176*107mm / **Lumen:** 2300 lm

Underwater
Radiant LED

“Adding light
to your life”



Remotely controlled colour sequence
arranged in 16 programs



PAR56 - 33W

Power: 33W (Cool White, Warm White or Blue) / **Voltage:** 12VAC / 2 Core Cable /
LED source: SMD LED / **LED Brand:** Edison / **Life Time:** 50,000 hrs /
LED quantity: 432 pcs / **Material:** PC / **IP rating:** IP68 /
Dimension: Ø176*107mm / **Lumen:** 3300 lm

LED modulator

2 CORE
connection
-WITH REMOTE CONTROL-



2 years
warranty

Radiant LED PAR 56 SMD Bulb

12V AC - IP68

LED Radiante PAR56 SMD Bombilla
12V AC - IP68

LED Radiant ampoule SMD PAR56
12V AC - IP68

Radiant LED PAR 56 SMD

Specially designed for your pools, at maximum efficiency lighting and maximum saving on energy cost. High technology SMD LEDs are used to create at maximum of 3300 Lumen in single LED bulb. The LED Lamp shell comes in options of Plastic Shell or Aluminium base. Aluminium base designed for extra-long life span for LEDs. Waterproof IP68. Colour selection is cool white, warm white, blue and RGB.

LED Radiante PAR56 SMD Bombilla

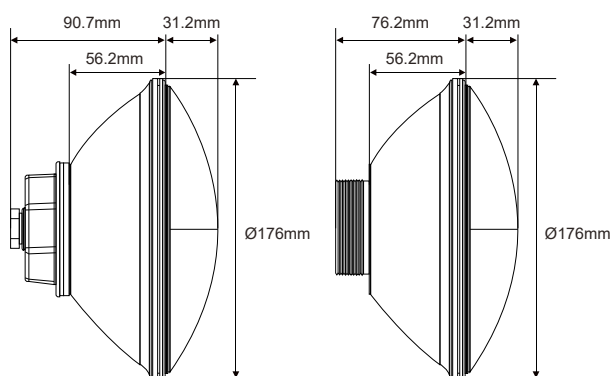
Especialmente diseñado para sus piscinas, con la máxima eficiencia de iluminación y el máximo ahorro en coste energético. Los LED SMD de alta tecnología se utilizan para crear un máximo de 3300 lúmenes en una sola bombilla LED. La carcasa de la lámpara LED viene en opciones de carcasa de plástico o base de aluminio. Base de aluminio diseñada para una vida útil extralarga de los LED. IP68 resistente al agua. La selección de colores es blanco frío, blanco cálido, azul y RGB.

LED Radiant PAR 56 SMD

Spécialement conçu pour votre piscine, avec un éclairage optimal et efficient, et une économie importante en coût d'énergie. Les Leds de Haute Technologie SMD utilisent un maximum de 3300 Lumen dans une seule ampoule. Les support de lampes Led viennent avec un choix d'option support plastique ou support aluminium. Les supports en Aluminium sont conçus pour cycle de vie prolongé dans la vie des Led. Protection IP 68. Le choix des couleurs sont blanc froid, blanc chaud, bleu et RGB.



92005 CW



Code	Cool White / Blanco frío / Blanc froid	Warm White / Blanco Cálido / Blanc chaud	Blue / Azul / Bleu	RGB / RGB / RVB
Code	92005 CW	92005 WW	92005 B	92001
LED Type	SMD	SMD	SMD	SMD
LED Quantity	432	432	432	432
Power	33 W	33 W	33 W	30W
Input Voltage	12V AC	12V AC	12V AC	12V AC
Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Lumen	3300 lm	2600 lm	720 lm	1550 lm
Operation Temperature	-30°C / +50°C	-30°C / +50°C	-30°C / +50°C	-30°C / +50°C
Cable Specification	2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
IP Class	IP68	IP68	IP68	IP68
Max. Life Span	50000 hours	50000 hours	50000 hours	50000 hours



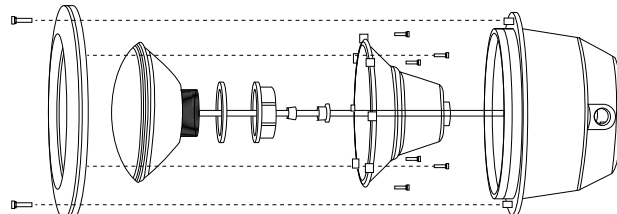
Easy Colour
Picker
Facil selector
de colo
Selection de
couleur facile



International
Safety Tested
IEC EN 60598-2-18
Seguridad interna-
cional probada
IEC EN 60598-2-18
Sécurité prouvée
international
IEC EN 60598-2-18



Fast Return on
Investment
Rápido retorno de
la inversión
Retour sur
investissement
rapide



Radiant LED PAR 56 Lighting

Concrete / Liner Pool

LED Radiante PAR56 SMD Bombilla
Concreto / Liner

Projecteur Led Radiant PAR 56
Béton / Liner

Atecpool Radiant LED PAR56 Underwater Lighting

Radiant LED PAR 56 Underwater Lighting achieves power savings of more than 90% over traditional lighting. Available for concrete, liner and pre-fabricated pools with choice of LED in Cool White, Warm White, Blue and RGB (colour changing).

12V AC power supply input with 2 core cable selection of Radiant LED PAR 56 lamp for any choice of LED including RGB. RGB LEDs are synchronized using Atecpool LED Modulators with remote control system.

Luz acuática LED Radiante PAR 56

La iluminación subacuática LED radiante PAR 56 logra un ahorro de energía de más del 90% en comparación con la iluminación tradicional. Disponible para piscinas de hormigón, liner y prefabricadas con opción de LED en blanco frío, blanco cálido, azul y RGB (cambio de color).

Entrada de fuente de alimentación de 12 V CA con selección de cable de 2 núcleos de lámpara Radiant LED PAR 56 para cualquier elección de LED, incluido RGB. Los LED RGB se sincronizan mediante Moduladores LED Atecpool con sistema de control remoto.

Led Radiant PAR56 Atecpool pour éclairage aquatique

Illumination aquatique avec LED Radiant PAR 56 pour une économie jusqu'à 90 % par rapport à une illumination traditionnelle. Disponible pour piscine béton, liner, pré-fabriquée avec choix de couleur blanc froid, blanc chaud, Bleu et RGB (changement couleur).

Alimentation 12 V AC avec 2 câbles conducteur pour Led Radiant PAR56. Les Leds se synchronisent via le modulateur LED Atecpool et système contrôle à distance.

Radiant LED PAR56 Lighting - Liner pools



81301-09 RGB

FOR LINER

Code	Description	Power / Voltage
81301-09 RGB	Radiant LED PAR56 RGB ABS w/ niche	30W/12V AC
81301-09 CW	Radiant LED PAR56 Cool White ABS w/ niche	33W/12V AC
81301-09 WW	Radiant LED PAR56 Warm White ABS w/ niche	33W/12V AC
81301-09 B	Radiant LED PAR56 Blue ABS w/ niche	33W/12V AC
82301-09 RGB	Radiant LED PAR56 RGB S.S. Trim w/ niche	30W/12V AC
82301-09 CW	Radiant LED PAR56 Cool White S.S. Trim w/ niche	33W/12V AC
82301-09 WW	Radiant LED PAR56 Warm White S.S. Trim w/ niche	33W/12V AC
82301-09 B	Radiant LED PAR56 Blue S.S. Trim w/ niche	33W/12V AC

Lumen: RGB ~2300 lm / Cool White ~3300 lm / Warm White ~2600 lm / For concrete

Radiant LED PAR56 Lighting - Concrete pools

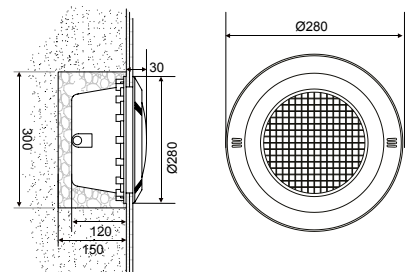


81300-09 RGB

FOR CONCRETE

Code	Description	Power / Voltage
81300-09 RGB	Radiant LED PAR56 RGB ABS w/ niche	30W/12V AC
81300-09 CW	Radiant LED PAR56 Cool White ABS w/ niche	33W/12V AC
81300-09 WW	Radiant LED PAR56 Warm White ABS w/ niche	33W/12V AC
81300-09 B	Radiant LED PAR56 Blue ABS w/ niche	33W/12V AC
82300-09 RGB	Radiant LED PAR56 RGB S.S. Trim w/ niche	30W/12V AC
82300-09 CW	Radiant LED PAR56 Cool White S.S. Trim w/ niche	33W/12V AC
82300-09 WW	Radiant LED PAR56 Warm White S.S. Trim w/ niche	33W/12V AC
82300-09 B	Radiant LED PAR56 Blue S.S. Trim w/ niche	33W/12V AC

Lumen: RGB ~2300 lm / Cool White ~3300 lm / Warm White ~2600 lm



Lumina Mini Spa LED Lighting

For liner pool

Iluminación LED Lumina Mini Spa
ABS y Acero inoxidable

Projecteur LED Spa Mini Lumina
ABS avec façade Inox

FOR LINER

Atecpool Lumina Mini Spa LED Panel Lighting

Lumina Mini SPA lighting in ABS, fully resin filled panel LED offering sixteen colour changing function in RGB mode. Light available in RGB, Cool White, Warm White and Blue colour options. RGB Lights are synchronized using Atecpool LED Modulators with remote control system. Maximum power consumption of 7W and can be connected to a 12V/AC transformer.

Panel de iluminación LED Atecpool Lumina Mini Spa ABS con molduras de acero inoxidable y ABS

Iluminación Lumina Mini SPA en ABS con conexiones. Panel LED completamente relleno de resina que ofrece dieciséis funciones de cambio de color en modo RGB. Luz disponible en opciones de color RGB, Blanco frío, Blanco cálido y Azul. Las luces RGB se sincronizan mediante Moduladores LED Atecpool con sistema de control remoto.

Consumo máximo de energía de 7W y se puede conectar a un transformador 12V / AC.

Specifications

- Electrical Connection: 12V AC
- Complete with 2 core 2x10 mm² cable
- Material of construction: ABS
- Protection Class: IP68
- Lamp Life: Approx. 60.000 hrs
- Supplied with 2 mtr cable
- 16 programs with synchronized capability

Features

- Consumes 90% less energy than traditional lighting.
- Eco-friendly, no radiation.
- Low power consumption, low heat dissipation.
- Light transmission rate up to 92%.
- PWM technology adopted

Projecteurs LED Spas Mini Lumina Atecpool En ABS et en inox

Projecteurs Spa Mini Lumina en ABS. Panel LED remplis en résine et avec 16 couleurs en mode RGB. Couleurs disponibles en Blanc froid, blanc chaud, en bleu et RGB.

Les Leds se synchronisent via le modulateur LED Atecpool et système contrôle à distance. Puissance consommée maximal de 7 kw et connectivité avec transformateurs 12V/AC



Easy Colour
Picker
Facil selector
de colo
Selection de
couleur facile



International
Safety Tested
IEC EN 60598-2-18
Seguridad inter-
nacional probada
IEC EN 60598-2-18
Sécurité prouvée
international
IEC EN 60598-2-18



Fast Return on
Investment
Rápido retorno de
la inversión
Retour sur
investissement
rapide

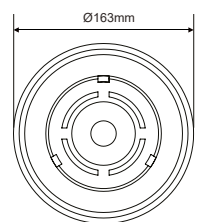
Lumina Mini Spa LED Panel Lighting - ABS



Lumina Mini Spa Panel Lighting
with niche and face-plate in ABS



20204 RGB



Code	Model	Power / Voltage	Lumen (lm)
20204 RGB	Lumina Mini LED ABS RGB	6W / 12V	350
20205 CW	Lumina Mini LED ABS Cool White	7W / 12V	600
20206 WW	Lumina Mini LED ABS Warm White	7W / 12V	560
20207 BLUE	Lumina Mini LED ABS Blue	7W / 12V	165

Spectra-Slim LED Lighting ABS

High Power Slim LED

Iluminación LED Spectra-Slim ABS

Projecteur Spectra Slim LED en ABA

FOR CONCRETE OR LINER

Atecpool Spectra-Slim LED Panel ABS Lighting

Super bright Ultra Slim LED panel underwater lights for swimming pool and spa. Made of ABS with resin filled bulbs which are 100% acid-proof, alkali-proof and UV resistant. Low power consumption, high stability, IP68 waterproof. Models available in RGB, Cool White, Warm White and Blue colour. Supplied with 3mtr 2-Core 2x1mm2 cable for all models. RGB lights get synchronized using Atecpool LED modulators / remote control with colour sequence arranged in 16 programs. ABS frame is compatible to any size niches using installation adaptor kit supplied along with the lights.

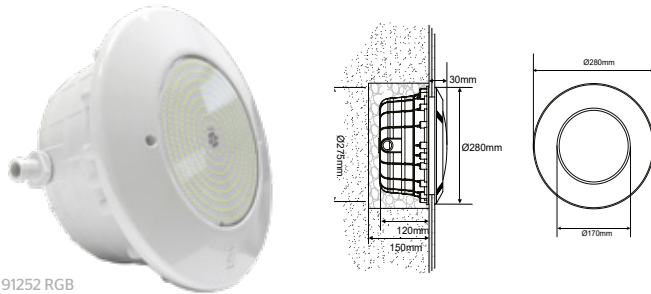
Iluminación ABS con panel LED Atecpool Spectra-Slim

Luces subacuáticas de panel LED ultradelgadas súper brillantes para piscina y spa. Fabricado en ABS con bombillas rellenas de resina que son 100% resistentes a los ácidos, a los álcalis y a los rayos UV. Bajo consumo de energía, alta estabilidad, IP68 a prueba de agua. Modelos disponibles en color RGB, blanco frío, blanco cálido y azul. Se suministra con cable de 2 núcleos 2x1,0 mm² de 3 m para todos los modelos. Las luces RGB se sincronizan mediante moduladores LED / control remoto Atecpool con secuencia de colores organizada en 16 programas. El marco de ABS es compatible con nichos de cualquier tamaño utilizando el kit adaptador de instalación suministrado junto con las luces.

Projecteur LED Spectra-Slim Atecpool en ABS

Projecteur aquatique super brillant Ultra Slim LED pour piscines et spa .En ABS avec ampoule remplis de resine 100 % resistant , résistant UV , basse consommation , IP 68 .Disponible en RGB , Blanc froid , Blanc chaud , et Bleu .

Fournir 2 câble (3m) conducteur 2 x 1.0 mm2 . Projecteur RGB peuvent se synchroniser via les modulateurs LED Atecpool et télécommande, 16 séquences couleur pré-programmée .. Support ABS compatible avec tout type niche via kit de montage fournis.



91252 RGB

Concrete and Liner pools - Easy installation

Atecpool Spectra-Slim LED panel ABS lighting can be used for concrete and liner pools. Thanks to the installation adaptor kit supplied along with the lights make it possible to install in concrete, liner or pre-fabricated pools.

Piscinas de hormigón y liner: - *fácil instalación*

La iluminación ABS con panel LED Spectra-Slim de Atecpool se puede utilizar para piscinas de hormigón y liner. Gracias al kit adaptador de instalación suministrado junto con las luces, es posible instalarlo en piscinas de hormigón y liner.

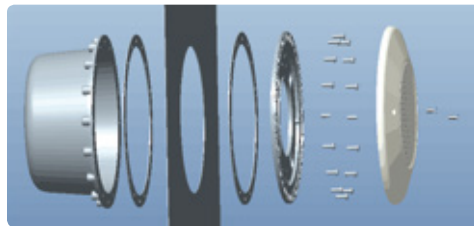
Piscines béton et Liner : - installation facile

Le LED Spectra-Slim Atecpool est utilisable pour piscine béton et liner. Via kit de montage pour installation , pour tout type de piscine.



ABS niche

Adaptor Kit



Liner

Atecpool Spectra-Slim LED Panel Bulb

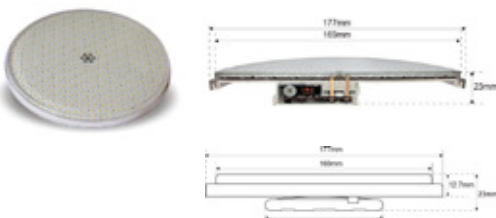
Constant current driving, resin filled LED have consistent color and brightness. High stability and long life span.

Bombilla de panel LED Atecpool Spectra-Slim

Los LED llenos de resina de conducción de corriente constante tienen un color y brillo consistentes. Alta estabilidad y larga vida útil.

Ampoule Led Spectra-Slim Atecpool

Les Leds à isolation de résine offrent une couleur et brillance constante .
Haute stabilité et long cycle de vie.



Spectra-Slim LED Panel Bulb - Specification

RGB Bulb RGB 16 modes	Single Color Bulb Temperature 6500K / 2700K / Single Blue
16 programs with synchronization capability	Power output in 3 models: 21W / 33W / 60W
Power output in 3 models: 18W / 30W / 55W	Standard input voltage: 12V AC / DC

Spectra-Slim LED Lighting ABS

High Power Slim LED

Iluminación LED Spectra-Slim ABS
LED delgado de alta potencia

Projecteur LED Spectra-Slim ABS
LED Slim Haute puissance

FOR CONCRETE OR LINER

Atecpool Spectra-Slim LED Panel ABS Lighting - Specification

Atecpool Spectra-Slim LED Panel ABS Lights available in 3 power outputs combined with 3 different LED quantities.

Iluminación ABS con panel LED Atecpool Spectra-Slim - Especificación

Luces ABS de panel LED Atecpool Spectra-Slim disponibles en 3 salidas de potencia combinadas con 3 cantidades de LED diferentes.

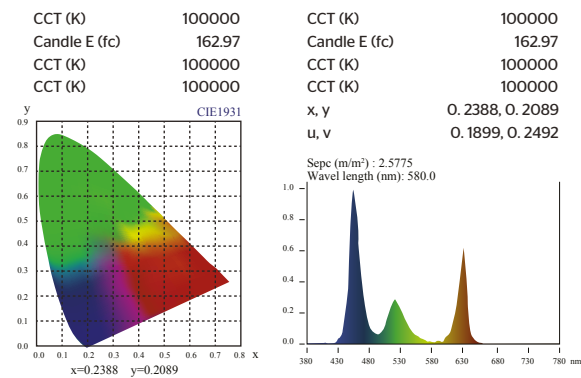
Caractéristiques - Projecteur LED Spectra-Slim Atecpool en ABS

Disponible en 3 puissances combinés avec 3 quantités de Leds différentes.

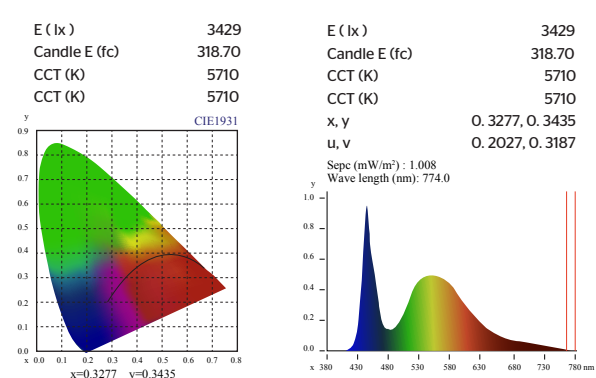
Spectra-Slim Panel 252 LED ABS Lighting 18/21W

Code	Description	Power / Voltage	Lumen	Color Temperature
91252 RGB	Spectra Panel 252 LED RGB ABS w/ niche	18W/12V AC	925 lm	RGB 16 modes
91252 CW	Spectra Panel 252 LED Cool White ABS w/ niche	21W/12V AC	2100 lm	6500K
91252 WW	Spectra Panel 252 LED Warm White ABS w/ niche	21W/12V AC	1920 lm	2700K
91252 B	Spectra Panel 252 LED Blue ABS w/ niche	21W/12V AC	470 lm	Single Blue

Photometrics - 91252 RGB 18W 252 LED / 12V AC



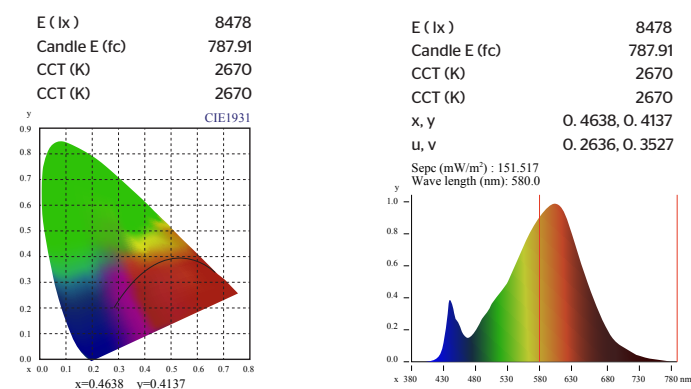
Photometrics - 91252 CW 21W 5700K LED / 12V AC



Spectra-Slim Panel 432 LED ABS Lighting 30/33W

Code	Description	Power / Voltage	Lumen	Color Temperature
91432 RGB	Spectra Panel 432 LED RGB ABS w/ niche	30W/12V AC	1550 lm	RGB 16 modes
91432 CW	Spectra Panel 432 LED Cool White ABS w/ niche	33W/12V AC	3300 lm	6500K
91432 WW	Spectra Panel 432 LED Warm White ABS w/ niche	33W/12V AC	2600 lm	2700K
91432 B	Spectra Panel 432 LED Blue ABS w/ niche	33W/12V AC	720 lm	Single Blue

Photometrics - 91432 WW 33W 2700K LED / 12V AC



Spectra-Slim Panel 531 LED ABS Lighting 55/60W

Code	Description	Power / Voltage	Lumen	Color Temperature
91531 RGB	Spectra Panel 531 LED RGB ABS w/ niche	55W/12V AC	2380 lm	RGB 16 modes
91531 CW	Spectra Panel 531 LED Cool White ABS w/ niche	60W/12V AC	5500 lm	6500K
91531 WW	Spectra Panel 531 LED Warm White ABS w/ niche	60W/12V AC	4950 lm	2700K
91531 B	Spectra Panel 531 LED Blue ABS w/ niche	60W/12V AC	1450 lm	Single Blue

Spectra-Slim LED Lighting S.S. 316

High Power Slim LED

Luz LED Spectra-Slim ABS S.S316
LED delgado de alta potencia

Projecteur LED Spectra-Slim Inox 316
Slim Led Puissant

FOR CONCRETE OR LINER

Atecpool Spectra-Slim S.S. 316 Lighting

Super bright Ultra Slim LED panel underwater lights for swimming pool and spa, frame made of stainless steel AISI 316 and ABS niche. Supplied with resin filled bulbs which are 100% acid-proof, alkali-proof and UV resistant. Low power consumption, high stability, IP68 waterproof. Models available in RGB, Cool White, Warm White and Blue colour. Supplied with 3mtr 2-Core 2x1mm² cable for all models. RGB lights get synchronized using Atecpool LED modulators/ remote control with colour sequence arranged in 16 programs. S.S. frame is compatible to any size niches using installation adaptor kit supplied along with the lights.

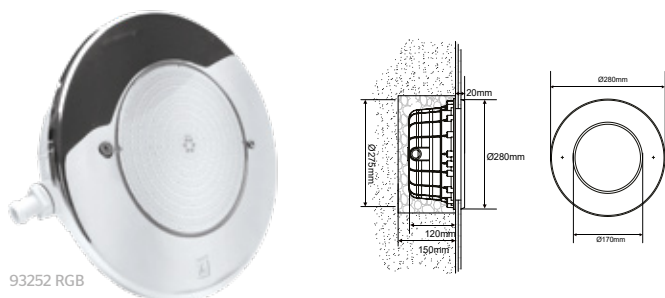
Luz Atecpool Spectra-Slim S.S.316

Panel de luces subacuáticas LED ultradelgadas superbrillantes para piscina y spa, marco fabricado en acero inoxidable AISI 316 y nicho en ABS. Se suministra con bombillas rellenas de resina que son 100% resistentes a los ácidos, a los álcalis y a los rayos UV. Bajo consumo de energía, alta estabilidad, IP68 a prueba de agua. Modelos disponibles en color RGB, blanco frío, blanco cálido y azul. Se suministra con cable de 2 núcleos 2x1,0 mm² de 3 m para todos los modelos. Las luces RGB se sincronizan mediante moduladores LED / control remoto Atecpool con secuencia de colores organizada en 16 programas. El marco de acero inoxidable es compatible con nichos de cualquier tamaño mediante el kit de adaptador de instalación suministrado junto con las luces.

Projecteur LED Spectra-Slim Atecpool en Inox 316

Projecteur aquatique super brillant Ultra Slim LED pour piscines et spa , corps en inox 316 et niche en ABS. Avec ampoule remplis de resine 100 % resistant , résistant UV , basse consommation , IP 68 .Disponible en RGB , Blanc froid , Blanc chaud , et Bleu .

Fournis 2 cable (3m) conducteur 2 x 1.0 mm² . Projecteur RGB peuvent se synchroniser via les modulateurs LED Atecpool et télécommande, 16 séquences couleur pré-programmée .. Support ABS compatible avec tout type niche via kit de montage fournis.



Concrete and Liner pools - Easy installation

Atecpool Spectra-Slim LED panel S.S. 316 lighting can be used for concrete and liner. Thanks to the installation adaptor kit supplied along with the lights make it possible to install in concrete, liner or pre-fabricated pools.

Piscinas de hormigón y liner: - fácil instalación

El panel LED Atecpool Spectra-Slim de acero inoxidable 316 se puede utilizar para piscinas de hormigón y liner. Gracias al kit adaptador de instalación suministrado junto con las luces, es posible instalarlo en piscinas de hormigón y liner.

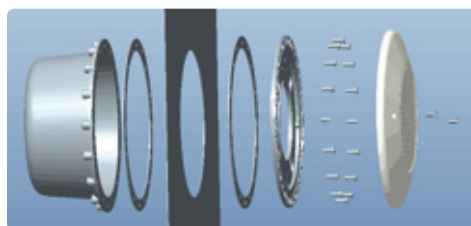
Piscines béton et Liner : - installation facile

Le LED Spectra-Slim Atecpool inox 316 est utilisable pour piscine béton et liner. Via kit de montage pour installation , pour tout type de piscine.



ABS niche

Adaptor Kit



Liner

Atecpool Spectra-Slim LED Panel Bulb

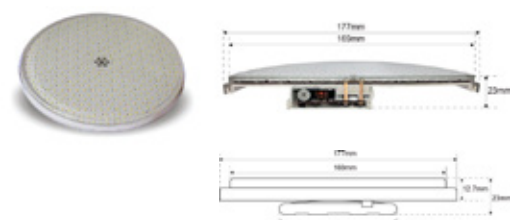
Constant current driving, resin filled LED have consistent color and brightness. High stability and long life span.

Bombilla de panel LED Atecpool Spectra-Slim

Los LED llenos de resina de conducción de corriente constante tienen un color y brillo consistentes. Alta estabilidad y larga vida útil.

Ampoule LED Spectra Slim Atecpool

Les Leds à isolation de résine offrent une couleur et brillance constante . Haute stabilité et long cycle de vie.



Spectra-Slim LED Panel Bulb - Specification

RGB Bulb RGB 16 modes

16 programs with synchronization capability

Power output in 3 models: 18W / 30W / 55W

Single Color Bulb Temperature 6500K / 2700K / Single Blue

Power output in 3 models: 21W / 33W / 60W

Standard input voltage: 12V AC / DC

Spectra-Slim LED Lighting S.S. 316

High Power Slim LED

Luz LED Spectra-Slim ABS S.S316
LED delgado de alta potencia
Projecteur LED Spectra Slim inox 316
LED Slim Haute puissance

FOR CONCRETE OR LINER

Atecpool Spectra-Slim LED Lighting S.S. 316 - Specification

Atecpool Spectra-Slim LED Panel S.S. 316 Lights available in 3 power outputs combined with 3 different LED quantities.

Luz Atecpool Spectra-Slim S.S.316

Panel de luces subacuáticas LED ultradelgadas superbrillantes para piscina

Projecteur LED Spectra-Slim Atecpool en Inox 316

Projecteur aquatique super brillant Ultra Slim LED pour piscines et spa.

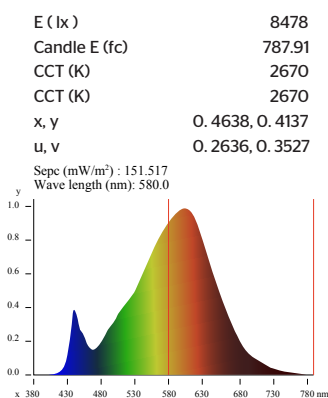
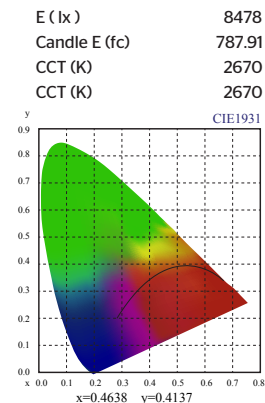
Spectra-Slim Panel 252 LED S.S. 316 Lighting 18/21W

Code	Description	Power / Voltage	Lumen	Color Temperature
93252 RGB	Spectra Panel 252 LED RGB S.S. 316 w/ ABS niche	18W/12V AC	925 lm	RGB 16 Mode
93252 CW	Spectra Panel 252 LED Cool White S.S. 316 w/ ABS niche	21W/12V AC	2100 lm	6500K
93252 WW	Spectra Panel 252 LED Warm White S.S. 316 w/ ABS niche	21W/12V AC	1920 lm	2700K
93252 B	Spectra Panel 252 LED Blue S.S. 316 w/ ABS niche	21W/12V AC	470 lm	Single Blue

Spectra-Slim Panel 432 LED S.S. 316 Lighting 30/33W

Code	Description	Power / Voltage	Lumen	Color Temperature
93432 RGB	Spectra Panel 432 LED RGB S.S. 316 w/ ABS niche	30W/12V AC	1550 lm	RGB 16 Mode
93432 CW	Spectra Panel 432 LED Cool White S.S. 316 w/ ABS niche	33W/12V AC	3300 lm	6500K
93432 WW	Spectra Panel 432 LED Warm White S.S. 316 w/ ABS niche	33W/12V AC	2600 lm	2700K
93432 B	Spectra Panel 432 LED Blue S.S. 316 w/ ABS niche	33W/12V AC	720 lm	Single Blue

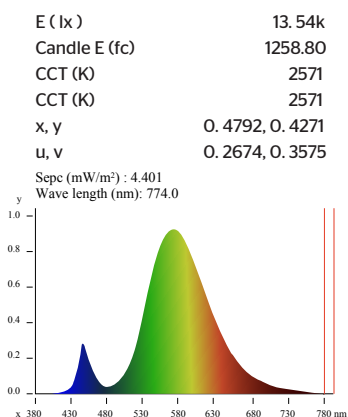
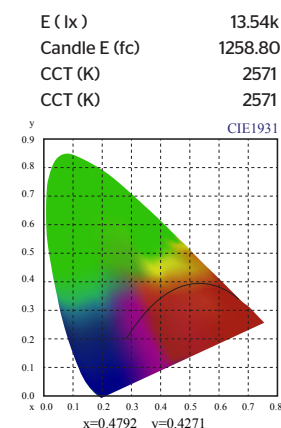
Photometrics - 93432 WW 33W 2700K LED / 12V AC



Spectra-Slim Panel 531 LED S.S. 316 Lighting 55/60W

Code	Description	Power / Voltage	Lumen	Color Temperature
93531 RGB	Spectra Panel 531 LED RGB S.S. 316 w/ ABS niche	55W/12V AC	2380 lm	RGB 16 Mode
93531 CW	Spectra Panel 531 LED Cool White S.S. 316 w/ ABS niche	60W/12V AC	5500 lm	6500K
93531 WW	Spectra Panel 531 LED Warm White S.S. 316 w/ ABS niche	60W/12V AC	4950 lm	2700K
93531 B	Spectra Panel 531 LED Blue S.S. 316 w/ ABS niche	60W/12V AC	1450 lm	Single Blue

Photometrics - 93531 WW 60W 2700K LED / 12V AC



Atecpool Vitrage LED Light

6 LED Series

Luz Atecpool Vitrage LED

Projecteur Led Vitrage Atecpool Séries 6 LED

FOR CONCRETE

Atecpool Vitrage 6 LED Underwater Light - Symmetrical & Asymmetrical

Vitrage 6 LED Light, complete body construction in AISI 316 Stainless Steel supplied with an ABS niche specially designed for your Pool & Spa. Waterproof IP68. Available in cool white, warm white, blue and RGB.

Luz subacuática 6 LED Atecpool Vitrage - *Simétrica y asimétrica*

Luz LED Vitrage 6, construcción de cuerpo completo en acero inoxidable AISI 316 suministrada con un nicho de ABS especialmente diseñado para su piscina y spa. IP68 resistente al agua. Disponible en blanco frío, blanco cálido, azul y RGB.

Specifications

- Made of Stainless Steel AISI 316
- Gasket made in EPDM
- Tempered Glass T=9mm
- Reflector: Optical lens, efficiency $\geq 85\%$
- Cable gland: IP-68 PG-11 copper with nickel-coated
- Single or RGB (3 in 1) LED

Vitrage 6 LED Symmetrical



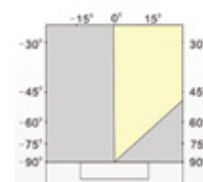
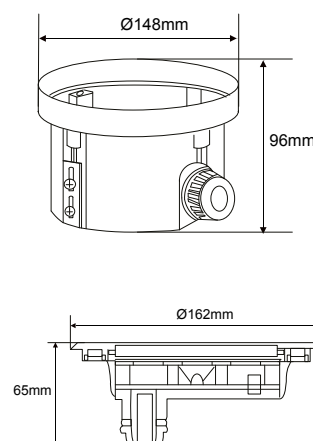
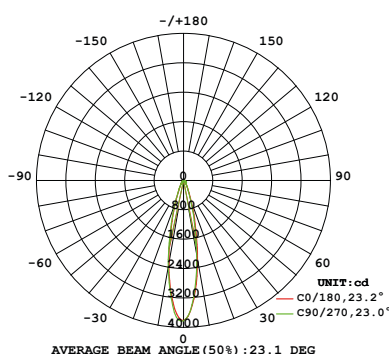
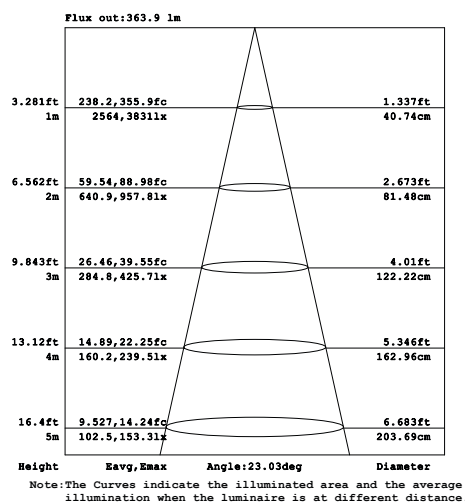
ATZ1201 CW



ATZ1205 CW



SYMMETRICAL	Code	Description	Voltage	Power	Beam Angle	Lumen (lm)	Color Temperature
	ATZ1201 CW	Vitrage 6 LED Cool White	12V AC	6x3 W	30°	1750	Cool White 6000K
	ATZ1201 WW	Vitrage 6 LED Warm White	12V AC	6x3 W	30°	1400	Warm White 3000K
	ATZ1201 B	Vitrage 6 LED Blue	12V AC	6x3 W	30°	380	Single Blue
	ATZ1201 RGB	Vitrage 6 LED Full RGB	24V DC	6x3 W	30°	925	RGB 14 Modes
ASYMMETRICAL	Code	Description	Voltage	Power	Beam Angle	Lumen (lm)	Color Temperature
	ATZ1205 CW	Vitrage 6 LED Cool White Asymmetrical	12V AC	6x3 W	45° Asymmetrical	1755	Cool White 6000K
	ATZ1205 WW	Vitrage 6 LED Warm White Asymmetrical	12V AC	6x3 W	45° Asymmetrical	1405	Warm White 3000K
	ATZ1205 B	Vitrage 6 LED Blue Asymmetrical	12V AC	6x3 W	45° Asymmetrical	385	Single Blue
	ATZ1205 RGB	Vitrage 6 LED Full RGB Asymmetrical	24V DC	6x3 W	45° Asymmetrical	930	RGB 14 Modes

Photometric Data: ATZ1201 CW - 6000K, 30°

Atecpool Vitrage LED Light

12 LED Series

Luz Atecpool Vitrage LED
Serie de 12 LEDs

Projecteur Led Vitrage Atecpool
Séries 12 LED

FOR CONCRETE

Atecpool Vitrage 12 LED Underwater Light - Symmetrical & Asymmetrical

Vitrage 12 LED Light, complete body construction in AISI 316 Stainless Steel supplied with an ABS niche specially designed for your Pool & Spa. Waterproof IP68. Available in cool white, warm white, blue and RGB.

Luz subacuática 12 LED Atecpool Vitrage - Simétrica y asimétrica

Lámpara Vitrage 12 LED, construcción de cuerpo completo en acero inoxidable AISI 316 suministrada con un nicho de ABS especialmente diseñado para su piscina y spa. IP68 resistente al agua. Disponible en blanco frío, blanco cálido, azul y RGB

Specifications

- Made of Stainless Steel AISI 316
- Gasket made in EPDM
- Tempered Glass T=9mm
- Reflector: Optical lens, efficiency $\geq 85\%$
- Cable gland: IP-68 PG-11 copper with nickel-coated
- Single or RGB (3 in 1) LED

Vitrage 12 LED Symmetrical



ATZ1811 CW

Projecteur aquatique Atecpool Vitrage 12 Led - Symétrique et Asymétrique

Projecteur Vitrage & Led, corps en inox AISI 316 avec niche ABS pour piscine et spa, protection IP68. Disponible en blanc froid, blanc chaud, bleu et RGB.

- Mounting sleeve in PVC
- PCB: Excellent heat conductivity aluminium, coefficient of heat, Conductivity $\geq 2.0w /mk$. Constant current output.
- Water temperature -20°C to 40°C less than one meter depth
- Power cable: H05RN-F 2X0.75mm² L=2m (12VAC low voltage). H05RN-F 4x0.75mm² L=2m (RGB type)

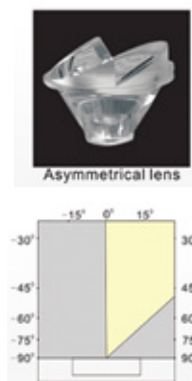
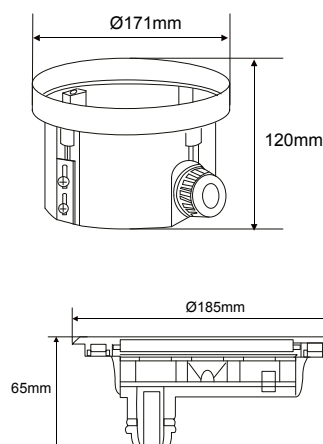
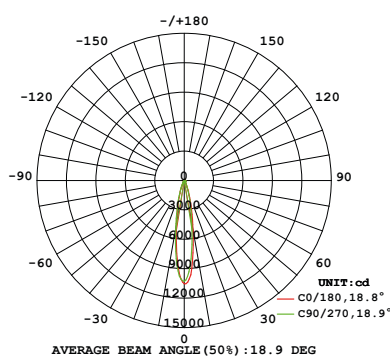
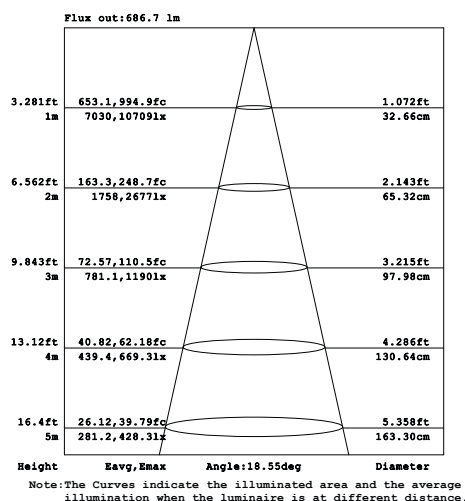
Vitrage 12 LED Asymmetrical



ATZ1805 CW

SYMMETRICAL	Code	Description	Voltage	Power	Beam Angle	Lumen (lm)	Color Temperature
	ATZ1811 CW	Vitrage 12 LED Cool White	12V AC	12x3 W	30°	3300	Cool White 6000K
	ATZ1811 WW	Vitrage 12 LED Warm White	12V AC	12x3 W	30°	2600	Warm White 3000K
	ATZ1811 B	Vitrage 12 LED Blue	12V AC	12x3 W	30°	790	Single Blue
	ATZ1811 RGB	Vitrage 12 LED Full RGB	24V DC	12x3 W	30°	1750	RGB 14 Modes
ASYMMETRICAL	Code	Description	Voltage	Power	Beam Angle	Lumen (lm)	Color Temperature
	ATZ1805 CW	Vitrage 12 LED Cool White Asymmetrical	12V AC	12x3 W	45° Asymmetrical	3305	Cool White 6000K
	ATZ1805 WW	Vitrage 12 LED Warm White Asymmetrical	12V AC	12x3 W	45° Asymmetrical	2604	Warm White 3000K
	ATZ1805 B	Vitrage 12 LED Blue Asymmetrical	12V AC	12x3 W	45° Asymmetrical	794	Single Blue
	ATZ1805 RGB	Vitrage 12 LED Full RGB Asymmetrical	24V DC	12x3 W	45° Asymmetrical	1755	RGB 14 Modes

Photometric Data: ATZ1811 CW - 6000K, 30°



Spectra Extra Flat LED Lighting

S.S. 316 Surface Mounted

Luz Atecpool Spectra Extra Flat LED
Acero inoxidable 316

Projecteur Led Spectra Extra Flat
Acier inoxydable 316

FOR CONCRETE

Atecpool Spectra Extra Flat LED S.S. 316 Lighting

LED underwater light for swimming pools and spas. Lamps fully filled with resin, completely waterproof, wall mounted and nicheless with S.S frame. Models available in RGB, Cool White, Warm White and Blue colour. RGB lights work with the Atecpool LED modulator. There is a remote control system for synchronization.

Luz LED subacuática para piscinas y spas. Lámparas completamente rellenas de resina, completamente impermeables, de pared y sin nicho con marco de acero inoxidable. Modelos disponibles en color RGB, blanco frío, blanco cálido y azul. Las luces RGB funcionan con el modulador LED Atecpool. Hay un sistema de control remoto para la sincronización.

Éclairage sous-marin LED pour piscines et spas. Lampes entièrement remplies de résine, complètement étanches, fixées au mur et sans nickel avec cadre en acier inoxydable. Modèles disponibles en RGB, blanc froid, blanc chaud et bleu. Les lumières RGB fonctionnent avec le moduleur LED Atecpool. Il existe un système de contrôle à distance pour la synchronisation.

Specifications

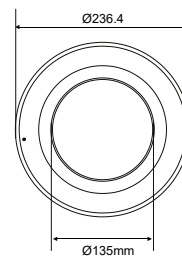
- Electrical Connection: 12V AC
- Complete with 2 core 2X1.0 mm² cable
- Construction: Moulded housing S.S. AISI 316
- Protection Class: IP68
- Lamp life: approx. 60,000 hrs
- Supplied with 4 m cable
- 16 programs with synchronization capability

Features

- Quality Resin filled lamps provides 100% waterproof assurance.
- Consumes 90% less energy than traditional lighting.
- High temperature protection guarantees the long life of LEDs.
- True PWM Technology is adopted.
- No niche, easy installation.
- Lights can be wired to any 12V/AC transformer.



20524



LED Modulator



2 CORE
connection
-WITH REMOTE CONTROL-

Code	Description	Power / Voltage	Lumen	Color Temperature
20524	Spectra Extra Flat RGB S.S 316	18W / 12 VAC	925 lm	RGB 16 Mode
20528	Spectra Extra Flat Cool White S.S 316	21W / 12 VAC	2100 lm	6500K
20532	Spectra Extra Flat Warm White S.S 316	21W / 12 VAC	1920 lm	2700K
20536	Spectra Extra Flat Blue S.S 316	21W / 12 VAC	470 lm	Single Blue



Easy Colour
Picker

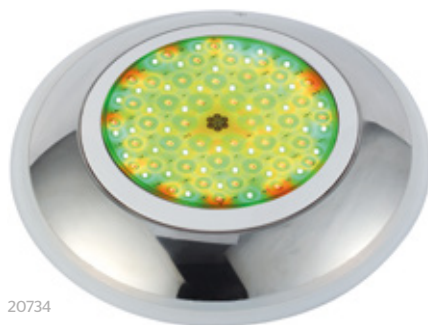


International
Safety Tested
IEC EN 60598-2-18

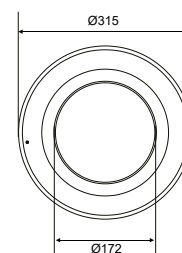


Fast Return on
Investment

Atecpool Spectra High Power Extra Flat LED S.S. 316 Lighting



20734



Code	Description	Power / Voltage	Lumen	Color Temperature
20734	Spectra High Power Extra Flat RGB S.S 316	30W / 12 VAC	1550 lm	RGB 16 Mode
20738	Spectra High Power Extra Flat Cool White S.S 316	33W / 12 VAC	3300 lm	6500K
20742	Spectra High Power Extra Flat Warm White S.S 316	33W / 12 VAC	2600 lm	2700K
20746	Spectra High Power Extra Flat Blue S.S 316	33W / 12 VAC	720 lm	Single Blue

Lumina Extra Flat LED Lighting

ABS Surface Mounted

Iluminación LED Lumina Extra Flat
ABS montado en superficie

Projecteur Mini LED Extra Plat Lumina ABS
Montage ABS hors bassin

FOR CONCRETE

Atecpool Lumina Extra Flat Panel LED ABS Lighting

Lumina Extra Flat LED ABS underwater light for swimming pool and spa. Lamps fully filled with resin, completely waterproof, wall mounted, nicheless in ABS. Models available in RGB, Cool White, Warm White and Blue colour. RGB lights works with Atecpool LED modulator with remote control system for synchronization.

Iluminación LED ABS de panel extraplano Lumina Atecpool

Foco subacuático Lumina Extra Flat LED ABS para piscina y spa. Lámparas totalmente rellenas de resina, totalmente estancas, de pared, sin nicho en ABS. Modelos disponibles en color RGB, blanco frío, blanco cálido y azul. Las luces RGB funcionan con modulador LED Atecpool con sistema de control remoto para sincronización.

Specifications

- Electrical Connection: 12V AC
- Complete with 2-Core 2x1mm² cable
- Construction: Moulded housing in ABS
- Protection Class: IP68
- Lamp life: approx. 60,000 hrs
- Supplied with 4 mtr cable
- 16 programs with synchronization capability

Projecteur LED Extra plat Lumina Atecpool ABS

Projecteur LED extra plat Lumina pour piscine et spa. Ampoule remplis avec résine, étanche, montage mural sans niche, ABS. Disponible en blanc froid, blanc chaud, bleu et RGB. Le mode RGB connecte avec modulateur LED Atecpool et télécommande pour synchronisation.

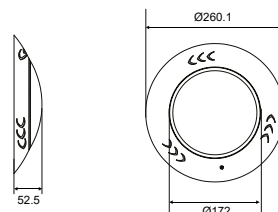
Features

- Quality Resin filled lamps provides 100% waterproof assurance.
- Consumes 90% less energy than traditional lighting.
- High temperature protection guarantees the long life of LEDs.
- True PWM technology is adopted.
- No niche, easy installation.
- Lights can be wired to any 12V/AC transformer.



21814

Code	Description	Power / Voltage	Lumen
21814	Lumina Extra Flat Panel 252 LED RGB ABS	18W / 12 VAC	925 lm
21818	Lumina Extra Flat Panel 252 LED Cool White ABS	21W / 12 VAC	2100 lm
21822	Lumina Extra Flat Panel 252 LED Warm White ABS	21W / 12 VAC	1920 lm
21826	Lumina Extra Flat Panel 252 LED Blue ABS	21W / 12 VAC	470 lm



Atecpool Lumina Extra Flat 199 LED ABS Lighting

Lumina Extra Flat LED ABS underwater light for wall mounting with 199 LED offering sixteen colour changing modes. The lights can be wired to any 12V/AC transformer. Models available in RGB, Cool White, Warm White and Blue colour. RGB lights works with Atecpool LED modulator with remote control system for synchronization.

Iluminación Atecpool Lumina Extra Flat 199 LED ABS

Lámpara subacuática Lumina Extra Flat LED ABS para montaje en pared con 199 LED que ofrece dieciséis modos de cambio de color. Las luces se pueden conectar a cualquier transformador de 12V / AC. Modelos disponibles en color RGB, blanco frío, blanco cálido y azul. Las luces RGB funcionan con modulador LED Atecpool con sistema de control remoto para sincronización.

- Specifications**Electrical Connection: 12V AC
- Complete with 2-Core 2x1mm² cable
- Supplied material of construction: ABS
- Protection Class: IP68
- Lamp life: approx. 30,000 hrs
- Supplied with 2 mtr cable
- 16 programs with synchronization capability

Projecteur 199 LED Extra Plat Lumina ABS

Projecteur LED Extra plat Lumina Atecpool ABS montage mural avec 199 LEDS offrant 16 modes couleurs. Les projecteurs peuvent connectés directement à des transformateurs 12 V/AC. Disponible en blanc froid, blanc chaud, bleu et RGB. Le mode RGB connecte avec modulateur LED Atecpool et télécommande pour synchronisation.

Features

- UV protection.
- Consumes 90% less energy than traditional lighting.
- Tempered Protection Glass.
- No niche, easy installation.
- Constant-current driver to the LED.
- Low power consumption, low heat dissipation.



20814

Code	Description	Power / Voltage	Lumen
20814	Lumina Extra Flat 199 LED RGB ABS	11W / 12 VAC	550 lm
20818	Lumina Extra Flat 199 LED Cool White ABS	12W / 12 VAC	840 lm
20822	Lumina Extra Flat 199 LED Warm White ABS	12W / 12 VAC	680 lm
20826	Lumina Extra Flat 199 LED Blue ABS	12W / 12 VAC	260 lm



POOL HEATING

*CALEFACCION DE PISCINA
CHAUFFAGE DE PISCINE*



Atecpool Inverter Heat Pumps

ATECPOOL Inverter Heat Pumps offer a maximum return on your money and extend the swimming pool season more than any other heat pump with best COP. **ATECPOOL** Heat Pumps are fully tested and certified, and are listed as **ECO friendly, being highly energy efficient with a COP up to 15.**

ATECPOOL provides wide range of heating solution from Sirocco, Mega and MegaHigh Inverter Heat pumps to On/Off Air to Water heat pumps, High



Temperature heat pumps, Water to Water heat pumps and Dehumidification.

Exclusive and extensive range of pool heating by **ATECPOOL** is excelled with design detailing, research engineering and high quality standards leading to **Green Revolution** with high energy savings and eco friendly solutions.



Atecpool Inverter Bombas de Calor / Pompes à chaleur Inverter Atecpool

Atecpool Inverter Heat Pumps

Sirocco Heat Pumps

Bombas de Calor Sirocco

Sirocco Pompe à chaleur

Eco-friendly & silent heating solution

Soluciones de calefacción ecológica y silenciosa / Solution de chauffage écologique et silencieuse



The most silent heat pumps

Las bombas de calor más silenciosas

Les pompes à chaleur les plus silencieuses



FIVE
STARS
HEAT
PUMP



Mitsubishi
Inverter Compressor



Vary Speed



High Temperature
Range



ATECPOOL
INTERNATIONAL
GROUP

atecpool.com

Atecpool Sirocco Inverter Heat Pump

Atecpool Sirocco Inverter
Bomba de calor

Onduleur Atecpool Sirocco
Bombe de chaleur

The most efficient heat-cool pump in the market. ECO Friendly pool heating.

La bomba de calor-frío más eficiente del mercado. Calefacción de piscina ECO Friendly.

La pompe à chaleur et froid la plus efficace du marché. Chauffage de piscine ECO Friendly.



Simple Classic Touch Controller



Easy Touch
Easy Run

Atecpool Sirocco utilises a simple touch controller which brings the best user-friendly experience.

Atecpool Sirocco utiliza un controlador táctil que brinda la mejor experiencia de uso.

Atecpool Sirocco utilise simple contrôleur tactile qui apporte la meilleure expérience conviviale.

Average COP 10

When maintaining pool temperature at 95% of pool season, the HP is running at 50% capacity which results in the best energy saving performance and most silent pool environment.

Al mantener la temperatura de la piscina al 95% durante la temporada de la piscina, Sirocco funciona con un 50% de capacidad, lo que conduce al mejor rendimiento de ahorro de energía y un entorno de piscina más silencioso.

Lorsque la température de la piscine est maintenue à 95% de la saison de la piscine, Sirocco fonctionne à 50% de sa capacité, ce qui se traduit par les meilleures performances d'économie d'énergie et l'environnement de piscine le plus silencieux.



Wi-fi
Integrated



COP up
to 10



Cost
Effective



Easy to
Operate

R32 GAS: Innovative refrigerant
Environmental friendly and saves energy

Silent Heat
Pump

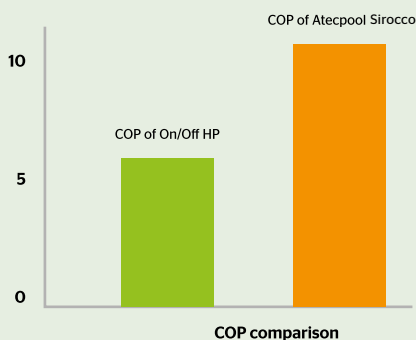
Patented
Design

Atecpool
Inverter
Technology

R32/R410A
production
line

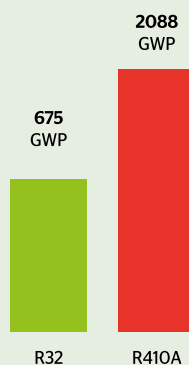
R32
GAS

Double Energy saving than on/off hp



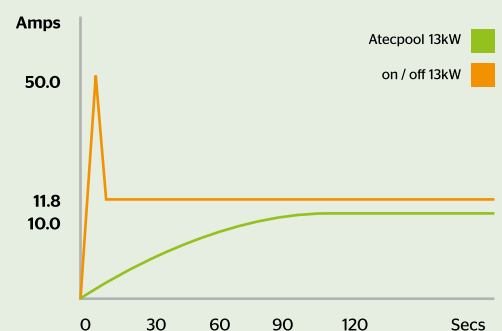
Eco-friendly R32

R32 gas is the next generation refrigerant. 32% GWP comparing to R410A, 25% CO₂ carbon consumption, 25% gas quota cost.



Intelligent system protection

The input current will start from 0 Amps to rated Amps steadily. No rush to house electricity system. Atecpool Sirocco can adapt to wide voltage from 180-260V and adjust the system in different conditions.



Atecpool Sirocco Inverter Heat Pump

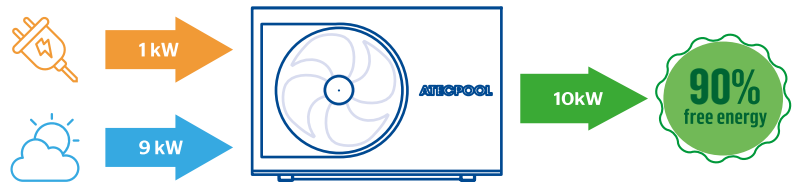
Atecpool Sirocco Inverter
Bomba de calor

Onduleur Atecpool Sirocco
Bombe de chaleur

Atecpool Sirocco Heat Pump

Free Energy

Thanks to Atecpool Inverter technology, Atecpool Serene provides 90% free energy from ambient air on average.



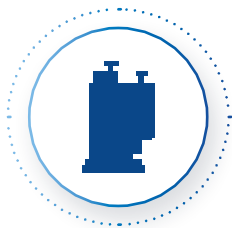
Energía Libre

Gracias a la tecnología Atecpool Inverter, Atecpool Serene proporciona un 90% de energía libre (en promedio).

Énergie gratuite

Grâce à la technologie Atecpool Inverter, Atecpool Serene fournit en moyenne 90% d'énergie gratuite à partir de l'air ambiant.

Atecpool Inverter Technology



Stepless DC Inverter

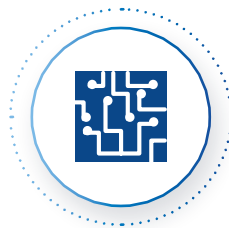
Atecpool inverters' core technology is stepless DC inverter. It adopts stepless invert compressor and DC brushless fan motor. The speed can be adjusted by a single hertz and round at a time, which provides amazing energy saving performance and extreme silence.

Inversor DC Continuo

La tecnología Inverter de Atecpool se basa en un inversor DC continuo. Utiliza un compresor Inverter continuo y un motor con ventilador sin escobillas. La velocidad se puede ajustar de a hercios, lo que proporciona un rendimiento asombroso, silencio extremo y ahorro de energía.

Onduleur DC en continu

La technologie principale des onduleurs Atecpool est un onduleur CC continu. Il adopte un compresseur CC continu et un moteur de ventilateur sans balais CC. La vitesse peut être ajustée avec un seul hertz et un tour à la fois, offrant des performances étonnantes d'économie d'énergie et un silence extrême.



Unique Inverter Control System

Atecpool inverters' control system is specially designed for pool heating. It can adjust the heating capacity precisely according to different heating needs high speed in the beginning of the season, and better energy saving in the rest of the season by low speed.

Sistema de Control de Inversor exclusivo

El sistema de control de los inversores Atecpool está especialmente diseñado para el calentamiento de piscinas. Puede ajustar la capacidad de calefacción con precisión de acuerdo con las diferentes necesidades de calefacción (máxima exigencia al comienzo de la temporada y baja exigencia del motor en el resto de la temporada y mayor ahorro).

Système de contrôle Investisseur exclusif

Le système de contrôle Inverter Atecpool est spécialement conçu pour le chauffage de la piscine. Vous pouvez ajuster la capacité de chauffage en fonction des différents besoins de chauffage à haute vitesse en début de saison et de meilleures économies d'énergie le reste de la saison à basse vitesse.



Intelligent Protection

Atecpool inverters can adapt to a wide range of voltage and adjusts the system in different tough conditions. For example, if an electricity peak or poor ventilation occurs, the system can intelligently slow down for comfortable operation. Thus, it has a longer life span than traditional on/off heat pump.

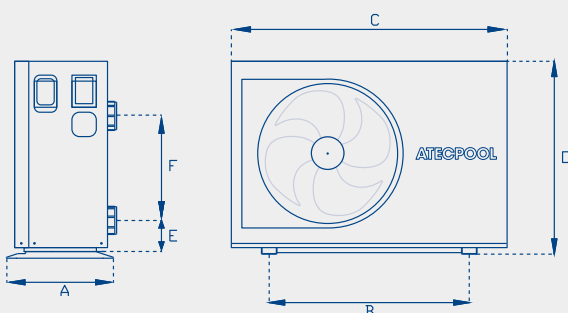
Protección Inteligente

Atecpool Inverter pueden adaptarse a un amplio rango de voltajes y ajustar el sistema a diferentes condiciones de trabajo. Por ejemplo, si se produce un pico de electricidad o una mala ventilación, el sistema puede reducir la velocidad de forma inteligente para un funcionamiento cómodo. Por lo tanto, tiene una vida útil más larga que la bomba de calor de tradicional.

Protection intelligente

Les onduleurs Atecpool peuvent s'adapter à une large plage de tension et ajuster le système dans différentes conditions difficiles. Par exemple, s'il y a une pointe de puissance ou une mauvaise ventilation, le système peut ralentir intelligemment pour un fonctionnement confortable. Par conséquent, elle a une durée de vie plus longue que la pompe à chaleur marche / arrêt traditionnelle.

Atecpool Sirocco Dimensions



Code	A	B	C	D	E	F
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
ATEC70	355	680	895	605	98	380
ATEC90	355	680	895	605	98	380
ATEC110	380	680	940	670	98	380

Atecpool Sirocco Inverter

Heat Pump Specifications

Atecpool Sirocco Inverter
Especificaciones de la Bomba de calor

Onduleur Atecpool Sirocco
Spécifications de la pompe à chaleur

Atecpool Sirocco Inverter Side Discharge



Atecpool Sirocco
Side Discharge



MODEL	ATEC70M	ATEC90M	ATEC110M
Air temperature: 26°C, inlet / outlet water temperature: 26°C/28°C Humidity 80%			
Heating capacity (kW)	7.2	9.5	11.5
Power input (kW)	0.106-1.12	0.124-1.46	0.193-1.79
COP	14.2-6.43	14.5-6.5	14.5-6.4
Air temperature: 15°C, inlet / outlet water temperature: 26°C/28°C Humidity 70%			
Heating capacity (kW)	5.4	7.9	8.23
Power input (kW)	0.168-1.102	0.194-1.491	0.283-1.614
COP	7.74-4.9	7.73-5.3	7.81-5.1
Power supply (V/Ph/Hz)	220V - 240V/1P/50Hz		
Max. power input (KW)	1.61	1.75	2.3
Max. current (A)	7.32	7.95	10.5
WIFI control	Yes		
Controller	LED		
Compressor Brand	Mitsubishi		
Fan Quantities	1		
Operating temperature range	- 10°C~43°C		
Heating temperature range	15°C - 40 °C		
Refrigerant Type	R32		
Advised swimming pool size (m³)	15-30	20-40	25-50
Water flow (m³/h)	3.1-4.2	3.5-5.5	4.1-6.2
Noise Level at 1m dB (A)	32-45	33-47	33-47
Fan Power Input (W)	60	60	60
Fan Speed (rpm)	850	850	850
Fan Airflow (cfm)	3000	3000	3000
Net weight (kg)	37	39	44
Net dimension L*W*H (mm)	895x355x605		940*380*670
Packing dimension L*W*H (mm)	965x375x745		1015*395*810
Water pipe connection Inlet/Outlet (mm)	50		

Notes:

* The data above is only for reference. For specific data, please refer to the nameplate on the unit.

* Advised pool volume applies to a private pool with isothermal cover



The most Silent Heat Pump in the Market

La bomba de calor más silenciosa del mercado
La pompe à chaleur la plus silencieuse du marché

Atecpool Serene Heat Pump

Bomba de Calor Atecpool Serene
Pompe à chaleur Serene d' Atecpool



> Unique
Rear Air
Discharge



Less than
43dB



the most silent heat pump

less sound level than a fridge



Mitsubishi Twin-Rotary
Inverter Compressor



Comfort Speed



DC Brushless
Fan Motor



FIVE
STARS
HEAT
PUMP



Atecpool Serene

Heat Pump

Atecpool Serene
Bomba de Calor

Atecpool Serene
Pompe à chaleur

The most silent heat pump in the market / ECO Friendly pool heating.

La bomba de calor ECO Friendly más silenciosa del mercado. / A bomba de calor ECO Friendly mais silenciosa do mercado.



Wi-fi
Integrated



COP up
to 15



Cost
Effective



Easy to
Operate



Unique Rear
Air Discharge

R32 GAS > Innovative refrigerant
Environmental friendly and saves energy
0% Ozone Impact • More energy efficiency
30% less refrigerant • 75% less warming impact

Silent Heat
Pump

Patented
Design

Atecpool
Inverter
Technology

R32/R410A
production
line

R32
GAS

Average COP 10

When maintaining pool temperature at 95% of pool season, the HP is running by 50% capacity which leads to the best energy saving performance and most silent pool environment.

Al mantener la temperatura de la piscina al 95% durante la temporada de piscina, el HP funciona con un 50% de capacidad, lo que conduce al mejor rendimiento de ahorro de energía y un entorno de piscina más silencioso.

Lors du maintien de la température de la piscine à 95% de la saison de la piscine, le HP fonctionne à 50% de sa capacité, ce qui conduit aux meilleures performances d'économie d'énergie et à l'environnement de piscine le plus silencieux.

Free Energy

Thanks to Atecpool Inverter technology, Atecpool Serene provides average 93% free energy from ambient air.

Energía libre

Gracias a la tecnología del inversor Atecpool, Atecpool Serene proporciona un promedio de 93% de energía libre del aire ambiente.

Énergie gratuite

Grâce à la technologie Atecpool Inverter, Atecpool Serene fournit en moyenne 93% d'énergie gratuite à partir de l'air ambiant.



1 kW



14 kW



15 kW

93%
free energy

Atecpool Serene

Heat Pump

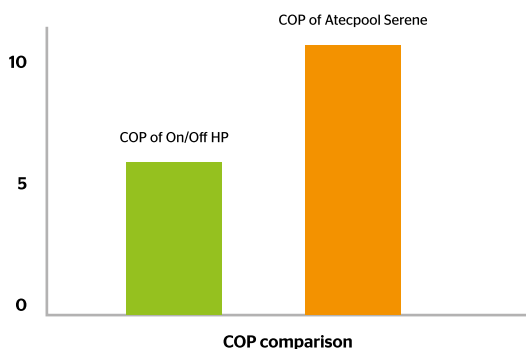
Atecpool Serene
Bomba de Calor

Atecpool Serene
Pompe à chaleur

Double Energy saving than on/off hp

Doble ahorro de energía que los modelos on / off

Doble ahorro de energía que los modelos marche / arrêt



Simple Classic Touch Controller

Atecpool Serene adopts simple touch controller which brings the best user-friendly experience.

Atecpool Serene adopta un controlador táctil que brinda la mejor experiencia de uso.

Atecpool Serene adopte un contrôleur tactile simple qui offre la meilleure expérience conviviale.

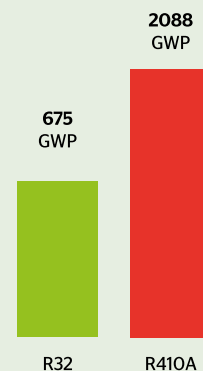


Eco-friendly R32

R32 gas is the next generation refrigerant. 32% GWP comparing to R410A, 25% CO2 carbon consumption, 25% gas quota cost.

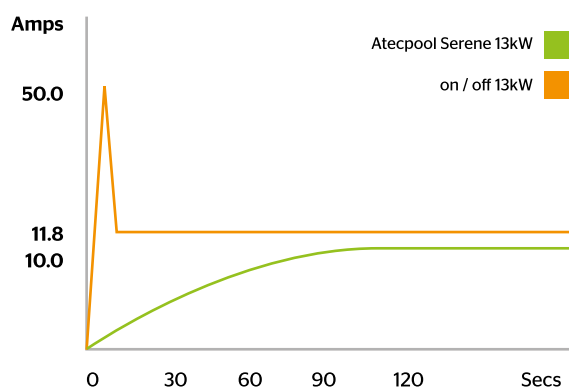
El gas R32 es el refrigerante de última generación. 32% de GWP en comparación con R410A, 25% de consumo de CO2, 25% de coste de cuota de gas.

Le gaz R32 est le réfrigérant de nouvelle génération. 32% de PRG par rapport au R410A, 25% de consommation de CO2 en carbone, 25% de coût du quota de gaz.



Intelligent system protection

The input current will start from 0 Amps to rated Amps steadily. No rush to house electricity system. And Atecpool Serene can adapt to wide voltage from 180-260V and adjust the system in different condition.



La corriente de entrada comenzará de 0 A a Amperes nominales de manera constante. No hay prisa por proteger el sistema eléctrico. Y Atecpool Serene puede adaptarse a un voltaje amplio de 180 - 260V y ajustar el sistema en diferentes condiciones.

Le courant d'entrée commencera de 0 ampères aux ampères nominaux de manière constante. Pas de précipitation pour le système électrique de la maison. Et Atecpool Serene peut s'adapter à une tension large de 180 - 260V et ajuster le système dans différentes conditions.

Atecpool Serene

Heat Pump

Atecpool Serene
Bomba de Calor

Atecpool Serene
Pompe à chaleur

Atecpool Inverter Technology

Unique Inverter Control System

The most silent and energy saving inverter pool heating solution.

La solución de calefacción de piscina de inversores más silenciosa y de bajo consumo.

La solution de chauffage reversible piscine la plus économe et la plus silencieuse.



Stepless DC Inverter



Atecpool inverter's core technology is stepless DC inverter. It adopts stepless invert compressor and DC brushless fan motor. The speed can be adjusted one hertz by one hertz and one round by one round, which provides amazing energy saving performance and extreme silence.

La tecnología central del inversor Atecpool es un inversor de CC continuo. Adopta un compresor invertido continuo y un motor de ventilador DC sin escobillas. La velocidad se puede ajustar un hertz por un hertz y una vuelta por una ronda, lo que proporciona un rendimiento sorprendente de ahorro de energía y un silencio extremo.

La technologie coeur de l'inverseur Atecpool. Est l'inverseur DC sans paliers. Elle adopte un compresseur Inverseur sans palier et un moteur de ventilateur sans balai. La vitesse peut être ajustée d'Hertz en Hertz et de tour à tour, ce qui fournit un formidable, redement économe en énergie et une insonorisation très silencieuse.

Unique Inverter Control System



Atecpool inverter's control system is specially designed for pool heating. It can adjust the heating capacity precisely according to different heating by high speed in the beginning of the season, and better energy saving in the rest of the season by low speed.

El sistema de control del inversor Atecpool está especialmente diseñado para la calefacción de piscinas. Puede ajustar la capacidad de calentamiento de manera precisa de acuerdo con los diferentes tipos de calentamiento por alta velocidad al comienzo de la temporada, y mejor ahorro de energía en el resto de la temporada por baja velocidad.

Le système de contrôle de l'onduleur Atecpool est spécialement conçu pour le chauffage de la piscine. Il permet de régler avec précision la capacité de chauffage selon les différentes parties de chaleur durant la saison d'utilisation de la piscine. La philosophie du design est de fournir une chauffage rapide par une vitesse rapide au début de la saison et une meilleur économie énergétique à vitesse basse hors saison.

Intelligent Protection

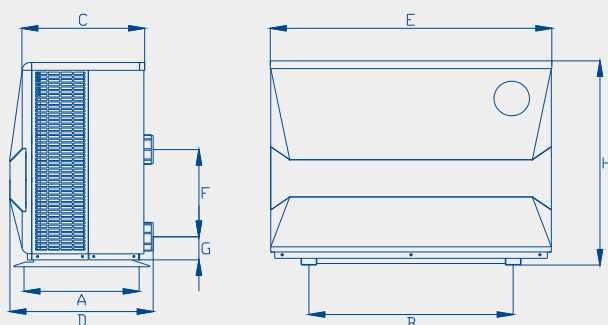


Atecpool inverter can adapt to wide voltage and adjusts the system in different tough conditions. For example, if there is electricity peak or poor ventilation, the system can slow down intelligently for comfortable operation. Thus, it brings longer life span than traditional on/ off heat pump.

El inversor Atecpool puede adaptarse a un voltaje amplio y ajusta el sistema en diferentes condiciones difíciles. Por ejemplo, si hay un pico de electricidad o poca ventilación, el sistema puede reducir la velocidad de manera inteligente para una operación cómoda. Por lo tanto, brinda una vida útil más larga que la bomba de calor de encendido / apagado tradicional.

L'Inverseur Atecpool put s'adapter à différents voltage et ajuster le système durant des conditions d'utilisation plus difficiles. Par exemple, lors d'un pic de tension électrique ou de d'une ventilation inadéquate le système peut intelligemment ralentir pour un usage plus confortable. Ainsi, cela permet une meilleure durée de vie en comparaison à des pompes à chaleur traditionnelles ON/OFF.

Atecpool Serene Dimensions / Dimensiones / Dimensões



Code	A	B	C	D	E	F	G	H
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
ATEC9	410	645	387	453	890	250	75	657
ATEC11	410	645	387	453	890	290	75	657
ATEC17	410	710	387	455	1060	320	75	657
ATEC28S	410	710	387	455	1060	640	75	957

Atecpool Serene

Heat Pump Specifications

Atecpool Serene
Especificaciones de la Bomba de Calor

Atecpool Serene
Spécifications de la pompe à chaleur

Model	ATEC7	ATEC9	ATEC10	ATEC11	ATEC17	ATEC21	ATEC28	ATEC28S
PERFORMANCE CONDITION: Air 27°C/ Water 27°C/ Humid. 80%								
Heating capacity (kW)	6,8	9,0	11,0	13,0	17,5	20,8	27,8	27,8
COP range	14-7,1	14-7,1	14-6,9	14,5-7	15,6-6,9	14,6-7,0	15,8-7,2	15,6-7,1
Average COP at 50% speed	10,4	10,4	10,2	10,4	10,9	10,9	11,0	10,7
PERFORMANCE CONDITION: Air 15°C/ Water 26°C/ Humid. 70%								
COP range	7,2-4,4	7,3-4,7	7,3-4,6	7,5-4,9	7,7-4,9	6,9-4,9	7,8-4,9	7,8-4,9
Average COP at 50% speed	6,4	6,4	6,5	6,3	6,5	6,5	6,5	6,4
TECHNICAL SPECIFICATIONS								
Advised pool volume (m3) *	15-30	20-45	30-55	35-65	40-80	50-95	60-120	60-120
Operating air temp. (°C)	-10°C ~ 43°C							
Compressor	Twin-rotary Mitsubishi DC Compressor							
Refrigerant Gas	R32							
Heat exchanger	ABS+Aluminum-alloy Casing							
Heat exchanger	Twisted Titanium Heat Exchanger							
Power supply	230V 1Ph							400V 3Ph
Rated input power (kW)	0,14-1,12	0,19-1,38	0,22-1,63	0,26-1,8	0,32-2,51	0,38-2,92	0,5-3,84	0,5-3,84
Input power at 50% speed (kW)	0,38	0,51	0,58	0,7	0,95	1,1	1,45	1,47
Rated input current (A)	0,63-4,83	0,83-5,98	0,96-7,09	1,13-7,83	1,39-10,9	1,65-12,70	2,17-16,70	0,72-5,56
Sound level at 1m dB(A)	36,5-46,0	36,8-46,2	36,6-47,9	40,1-48,7	41,1-51,8	38,9-52,2	41,5-52,9	41,5-52,9
Sound level 50% at 1m dB(A)	39,2	39,4	41,3	43,7	44,5	44,4	46,4	47
Sound level at 10m dB(A)	16,5-26,0	16,8-26,1	16,6-27,9	20,1-28,7	21,1-31,8	18,9-32,2	21,5-32,9	21,5-32,9
Advised water flux (m³/h)	2-4	2-4	3-5	4-6	6-8	8-10	10-12	10-12
Water connection (mm)	50							
Net dimension LxWxH (mm)	890*443*658	890*443*658	890*443*658	890*443*658	1060*443*658	1060*443*758	1060*443*958	1060*443*958
Net Weight (kg)	55	56	58	60	69	75	95	100
Packaging dimension LxWxH (mm)	955*464*690	955*464*690	955*464*690	955*464*690	1125*464*690	1125*474*790	1125*474*990	1125*474*990

Notes:

* The data above is only for reference. For specific data, please refer to the nameplate on the unit.

* Advised pool volume applies to a private pool with isothermal cover

* Los datos anteriores son solo para referencia. Para obtener datos específicos, consulte la placa de identificación de la unidad.

* El volumen recomendado de la piscina se aplica a una piscina privada con cobertura isotérmica

* Les données ci-dessus sont uniquement à titre de référence. Pour des données spécifiques, veuillez vous référer à la plaque signalétique de l'appareil.

* Le volume de piscine conseillé s'applique à une piscine privée avec couverture isotherme

Atecpool Air Dehumidifier

Atecpool Air
Deshumidificador

Atecpool Air
Déshumidificateur

Indoor Pool Dehumidifiers



Wall Mounted Dehumidifiers for pool room installation

Through absorbing clammy air and transferring it to warm and dry air, Atecpool Air Dehumidifier can easily tackle problems that cause condensation and furniture corrosion. Atecpool Air Dehumidifier for indoor pool installation. Wall mounted models for humidity controls in indoor swimming pools. Extremely silent operation (44-47 dB(A)) and high energy saving with R410A compressors and a built-in electronic thermostat.

Deshumidificadores montados en pared para piscinas de interior

Al absorber el aire húmedo y transferirlo al aire caliente y seco, el deshumidificador de aire Atecpool puede abordar fácilmente los problemas que causan la condensación y la corrosión de los muebles. Deshumidificador de aire Atecpool para instalación en piscina interior. Modelos de pared para control de humedad en piscinas cubiertas. Funcionamiento extremadamente silencioso (44-47 dB (A)) y alto ahorro de energía con compresores R410A y termostato electrónico incorporado.

Déshumidificateurs muraux pour l'installation de la salle de billard

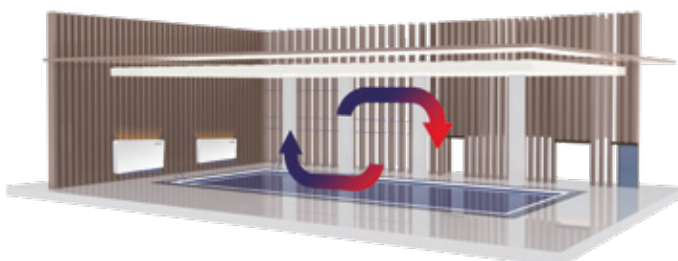
En absorbant l'air moite et en le transférant à l'air chaud et sec, le déshumidificateur d'air Atecpool peut facilement s'attaquer aux problèmes qui causent la condensation et la corrosion des meubles. Déshumidificateur d'air Atecpool pour installation de piscine intérieure. Modèles muraux pour le contrôle de l'humidité dans les piscines intérieures. Fonctionnement extrêmement silencieux (44-47 dB (A)) et économie d'énergie élevée avec les compresseurs R410A et un thermostat électronique intégré.

- 1 Epoxy Fin Air Exchanger**
Heat Pump Dehumidifier's specially applied gold epoxy.
- 2 Super Silent Running**
Heat Pump Dehumidifiers adopt DC fan motors for air circulating, which makes the units working silently.
- 3 Ultra-Thin Casing**
With compact inner structure, Heat Pump Dehumidifiers feature an ultra-thin casing of 200mm thickness, requiring less space in the pool house.

- 4 High Working Efficiency**
The dehumidification volume reaches as much as 3.0 L/h at 30 °C ambient temperature and 80% relative humidity.
- 5 Exclusive Design**
Atecpool Air Dehumidifier provides two exclusive designs. Users can choose the while glass panel or black glass panel casing according to your preference.

1- Intercambiador de aire con aletas de epoxy Deshumidificador de bomba de calor con epoxi dorado especialmente aplicado. 2- Los deshumidificadores de bomba de calor de funcionamiento súper silencioso adoptan motores de ventilador de CC para la circulación de aire, lo que hace que las unidades funcionen en silencio. 3- Carcasa ultradelgada Con una estructura interna compacta, los deshumidificadores de bomba de calor cuentan con una carcasa ultrafina de 200 mm de espesor, que requiere pequeños espacios en la casa de la piscina. 4- Alta eficiencia de trabajo El volumen de deshumidificación alcanza hasta 3.0 L / ha 30 ° C de temperatura ambiente y 80% de humedad relativa. 5- Diseño: El deshumidificador de aire Atecpool proporciona dos diseños distintos. Los usuarios pueden elegir el panel de vidrio while o la carcasa del panel de vidrio negro según sus preferencias.

1- Échangeur d'air à ailettes époxy Déshumidificateur à pompe à chaleur avec époxy doré spécialement appliqué. 2- Les déshumidificateurs à pompe à chaleur de fonctionnement ultra silencieux adoptent des moteurs de ventilateur CC pour la circulation de l'air, ce qui permet aux unités de fonctionner silencieusement. 3- Boîtier ultra-fin Avec une structure interne compacte, les déshumidificateurs à pompe à chaleur disposent d'un boîtier ultra-fin de 200 mm d'épaisseur, ce qui nécessite de petits espaces dans le pool house. 4- Haute efficacité de travail Le volume de déshumidification atteint jusqu'à 3.0 L / h à une température ambiante de 30 ° C et une humidité relative de 80%. 5- Conception: Le déshumidificateur d'air Atecpool propose deux conceptions différentes. Les utilisateurs peuvent choisir le panneau en verre tout ou le boîtier du panneau en verre noir selon leurs préférences.



Atecpool Air

Dehumidifier Specifications

Atecpool Air
Especificaciones del Deshumidificador

Atecpool Air
Spécifications du déshumidificateur

Model	Unit	ATEC22	ATEC35	ATEC45
Rated Capacity	L/h	2.2	3.5	4.5
Dehumidification capacity per day	L	53	84	108
Max pool area	m ²	10	15	20
Air Volume	m ³ /h	450	600	750
Noise Level	dB(A)	44	44	46
Rated Voltage / Frequency	/	220-240V~/50Hz	220-240V~/50Hz	220-240V~/50Hz
Rated Power Input*	kW	0.9	1.1	1.95
Rated Running Current*	A	4.0	5.0	8.8
Max Power Input	kW	1	1.3	2.3
Max Running Current	A	4.3	5.85	10
Relative Humidity	%RH	40~90	40~90	40~90
Running Ambient Temperature	°C	10~30	10~30	10~30
Dimensions (LxWxH)	mm	1295x202x647	1495x202x647	1695x202x647
Refrigerant	/	R32	R32	R32
Condensation Pipe Diameter	mm	16	16	16
Note: *the capacity is based on the following condition 30°C ambient temperature, 80% relative humidity				

Working principle

The unit works by drawing moist air over a refrigerated coil with a small fan. The cold coil of the refrigeration device condenses the water, which is removed, then the air is reheated by the hot coil. This process works most effectively with higher ambient temperatures with a high dew point temperature.

Principio de funcionamiento

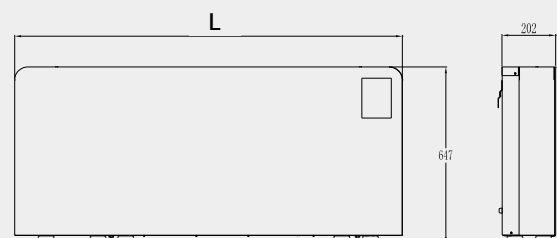
La unidad funciona extrayendo aire húmedo sobre un serpentín refrigerado con un pequeño ventilador. El serpentín frío del dispositivo de refrigeración condensa el agua, que se retira y luego el serpentín caliente recalienta el aire. Este proceso funciona de manera más efectiva con temperaturas ambiente más altas con una temperatura de punto de rocío alta.

Principe de fonctionnement

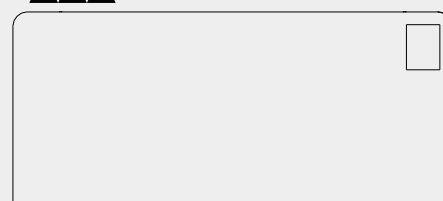
L'unité fonctionne en aspirant de l'air humide sur un serpentín réfrigéré avec un petit ventilateur. Le serpentín froid du dispositif de réfrigération condense l'eau, qui est évacuée, puis l'air est réchauffé par le serpentín chaud. Ce processus fonctionne le plus efficacement avec des températures ambiantes plus élevées avec une température de point de rosée élevée.

Dimensions

Code	ATEC22	ATEC35	ATEC45
	(mm)	(mm)	(mm)
Length (L)	1295	1495	1695

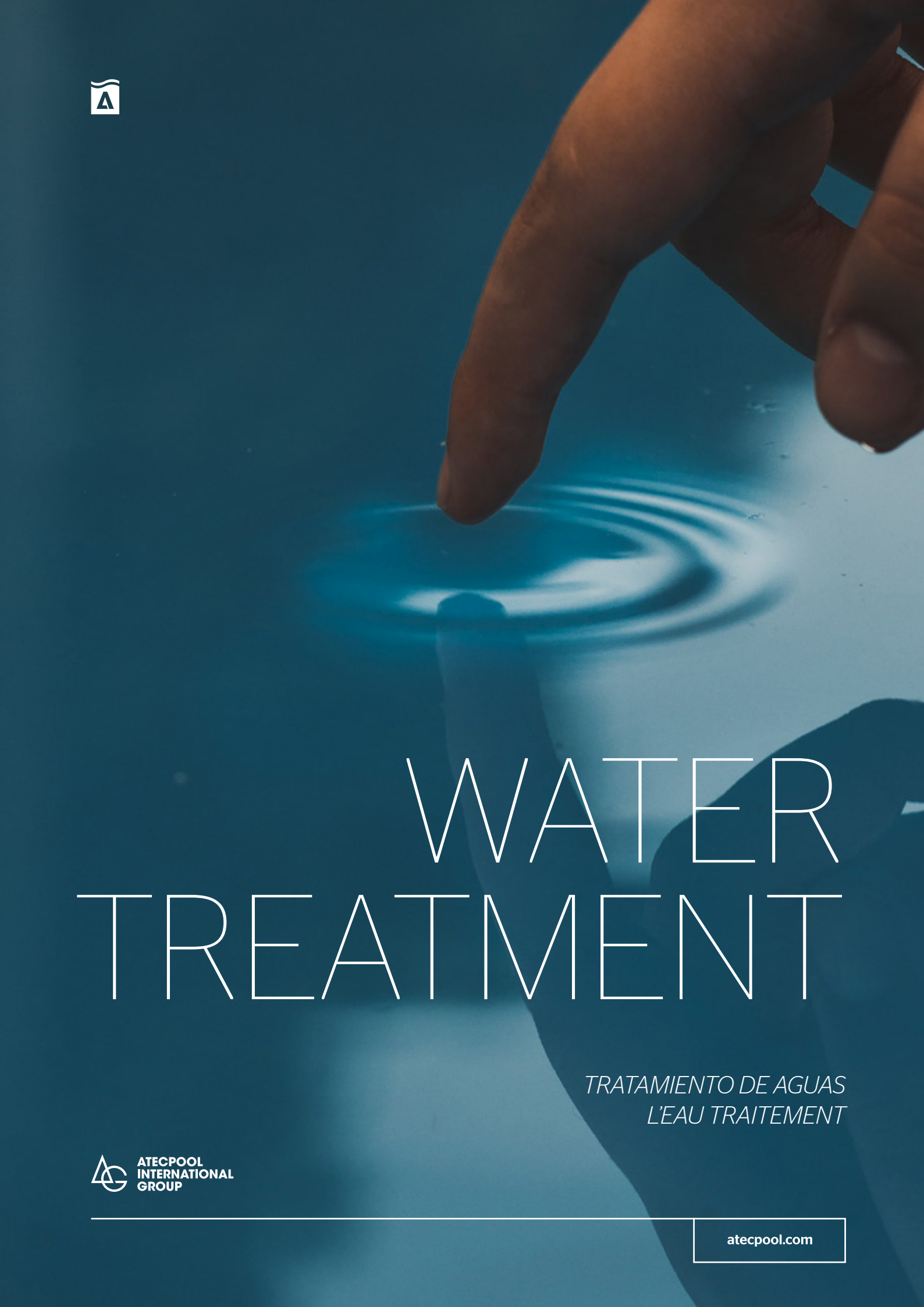


Warmer and dehumidified air



Humid air





WATER TREATMENT

*TRATAMIENTO DE AGUAS
L'EAU TRAITEMENT*



Chemical Dosing & Control

Widest range of water treatment solutions for your pool

The best water treatment for any water bodies big or small with integration of modular high end products and suitable selection of chemicals from **ATECPOOL**.

Highest standard of service, full automation and control system with wide selection of water treatment equipment make our treatment the best and hassle free. Water Treatment equipment are calibrated

and designed to comply with the values regulated by the World Health Organization (WHO) Health Department and the National Spa and Pool Institute (NSPI) for the prevention of germs and bacteria.

ATECPOOL is your best choice to ensure high quality water.



Atecpool Salt Water Electrolysis

ATSG - Series Salt Chlorinators

Electrólisis de agua salada Atecpool
ATSGE - Serie Clorador de sal

Electrolyseur au Sel
Electrolyseur Série ATSG

ATSGE - Series Salt Chlorinator

Atecpool domestic salt chlorinators are the best disinfection solution for small, medium size pools and spas. These saline chlorinators ensure total water disinfection and an optimal chlorine supply for each water installation. Choose the model of domestic saline chlorinator that best suits the characteristics of your pool.

ATSGE - Serie Clorador de sal

Los cloradores salinos domésticos Atecpool son la mejor solución de desinfección para piscinas y spas pequeños y medianos. Estos cloradores salinos garantizan una desinfección total del agua y un suministro óptimo de cloro para cada instalación de agua. Elija el modelo de clorador salino doméstico que mejor se adapte a las características de su piscina.

Electrolyseur au sel -Série ATSGE

Les électrolyseurs au sel Atecpool sont la meilleure solution de désinfection pour les petites et moyennes piscines et les spas. Ces électrolyseurs au sel permettent une désinfection totale de l'eau, et un apport de chlore optimal pour chaque installation d'eau. Choisissez le modèle d'électrolyseur au sel qui s'adapte au mieux aux caractéristiques de votre piscine.



Code	Description
ATSGE10	ATSGE Salt Chlorinator 10g/h
ATSGE15	ATSGE Salt Chlorinator 15g/h
ATSGE20	ATSGE Salt Chlorinator 20g/h
ATSGE30	ATSGE Salt Chlorinator 30g/h

Specifications

- Adjustable chlorine output
- Winter chlorination mode
- High & low salt indicators & protection
- Green light indicate cell working



Model	ATSGE10	ATSGE15	ATSGE20	ATSGE30
Description				
Power requirement / Watts	220-240VAC / 80 Watts	220-240VAC / 100 Watts	220-240VAC / 120 Watts	220-240VAC / 190 Watts
Chlorine production per hour	10 gr/h	15 gr/h	20 gr/h	30 gr/h
Recommended volume	20-40 m³	40-60 m³	60-75 m³	75-110 m³
Recommended salt level	3gm/ltr - 4gm/ltr			
Cell expected life span	8.000 h			
Minimum flow rate	4 m³/h	6 m³/h	6 m³/h	6 m³/h
Maximum operating pressure	2.5 Bar			
Bar Pressure Drop	0.025 Bar			
Cell cassette material	Polycarbonate			
Cell material	Titanium grade 1			
Reversal time	Programmable 1 to 12 h			
Connections (inches / mm)	2" / 50mm	2" / 50mm	2" / 50mm	2" / 50mm
Weight (unit only)	6.87 kg	6.87 kg	6.87 kg	6.87 kg
Packaging dimension	400 x 270 x 330 mm			

20 m³ ↔ 110 m³

8,000_{hr}

- Economical
- Easy installation
- Easy to use

- Económico
- Fácil instalación
- Fácil de usar

- Économique
- Intallation facile
- Utilisation facile

Atecpool Salt Water Electrolysis

ATSG - Series Salt Chlorinators

Electrólisis de agua salada Atecpool
ATSGE - Serie Clorador de sal

Electrolyseur au Sel
Electrolyseur au Sel Série ATSG

ATSGP - Series Salt Chlorinator

ATSGP - Series ATECPPOOL 3rd-gen Control Module is a medium-size die-cast aluminum and moulded-plastic box with a backlit alpha-numeric OLED (Organic Light Emitting Diode) screen and touch-sensitive keypad. It mounts on the wall by hanging the chlorinator controller. The digital display screen shows the chosen percentage of chlorine output and power bar-graph. The keypad controls allow you to raise and lower the chlorine output, view the system menu, activate the SuperCL mode, activate the Winter Mode, and display the average salinity.

ATSGE - Serie Clorador de sal

ATSGP - El módulo de control de tercera generación ATECPPOOL de la serie es una caja de plástico moldeado y aluminio fundido a presión de tamaño mediano con una pantalla OLED (diodo emisor de luz orgánica) alfanumérica retroiluminada y un teclado táctil. Se monta en la pared colgando el controlador del clorador. La pantalla de visualización digital muestra el porcentaje elegido de salida de cloro y el gráfico de barras de potencia. Los controles del teclado le permiten subir y bajar la salida de cloro, ver el menú del sistema, activar el modo SuperCL, activar el modo de invierno y mostrar la salinidad promedio.

Electrolyseur au Sel série ATSGP

Notre modèle Atecpool de 3ème génération série offre les fonctionnalités suivantes :

- Coffre semi-compact en plastique injecté et aluminium
- Écran Oled retro-illuminé et clavier tactile Touch
- Montage murale
- Affichage pourcentage production de chlore et display puissance pression
- Contrôle via clavier de production de chlore et navigation du menu
- Mode SuperCL , Mode Hiver et affichage salinité moyenne



Code	Description
ATSGP20	Atecpool Salt Chlorinator 20g/h
ATSGP30	Atecpool Salt Chlorinator 30g/h
ATSGP40	Atecpool Salt Chlorinator 40g/h
ATSGP50	Atecpool Salt Chlorinator 50g/h

Specifications

- Adjustable chlorine output
- Winter chlorination mode
- Lifespan: 15000 hours
- Type: Digital Controls with OLED Screen and Touch Keypad

Model	ATSGP20	ATSGP30	ATSGP40	ATSGP50
Description				
Power requirement / Watts	220-240VAC / 120 Watts	220-240VAC / 180 Watts	220-240VAC / 220 Watts	220-240VAC / 250 Watts
Chlorine production per hour	20 gr/h	30 gr/h	40 gr/h	50 gr/h
Recommended volume	60-80 m ³	80-120 m ³	120-140 m ³	140-170 m ³
Recommended salt level	3gm/ltr - 4.5gm/ltr			
Cell expected life span	8,000 h			
Minimum flow rate	4 m ³ /h	6 m ³ /h	6 m ³ /h	7 m ³ /h
Maximum operating pressure	2.5 Bar			
Bar Pressure Drop	0.025			
Cell cassette material	Polycarbonate			
Cell material	Titanium grade 1			
Reversal time	Programmable 1 to 12 h			
Connections (inches/mm)	2.5" / 63mm	2.5" / 63mm	2.5" / 63mm	2.5" / 63mm
Weight (unit only)	10.5 kg	10.5 kg	10.5 kg	10.5 kg
Packaging dimension	400 x 240 x 370 mm			



- Economical
- Easy installation
- Easy to use

- Económico
- Fácil instalación
- Fácil de usar
- Économique
- Intallation facile
- Utilisation facile



Atecpool pH Measuring and Control Unit

pH Control and Dosing

Atecpool pH Basic

The Atecpool pH Basic system allows you to measure the pH of the pool and correct it by injecting acid using a metering pump. It is composed of a control unit that measures pH and contains the control software and an integrated acid metering pump. To take into account the delay in measurement and avoid excessive dosing, the pump got alternate periods of pause and run of 100 seconds when you have to inject acid. All control and measurement functions are performed on the controller and are configured using an LCD screen, a 4-key keyboard and a simple menu system.

ATSGE - Serie Clorador de sal

El sistema Atecpool pH Basic permite medir el pH de la piscina y corregirlo inyectando ácido mediante una bomba dosificadora. Está compuesto por una unidad de control que mide el pH y contiene el software de control y una bomba dosificadora de ácido integrada. Para tener en cuenta el retraso en la medición y evitar una dosificación excesiva, la bomba obtuvo períodos alternos de pausa y funcionamiento de 100 segundos cuando hay que inyectar ácido. Todas las funciones de control y medición se realizan en el controlador y se configuran mediante una pantalla LCD, un teclado de 4 teclas y un sistema de menú simple.

Atecpool pH basique

Le système Atecpool pH Basic permet de mesurer le pH de la piscine et de le corriger en injectant de l'acide à l'aide d'une pompe doseuse. Il est composé d'une unité de contrôle qui mesure le pH et contient le logiciel de contrôle et une pompe doseuse d'acide intégrée. Pour prendre en compte le retard de mesure et éviter un dosage excessif, la pompe a alterné des périodes de pause et de fonctionnement de 100 secondes lorsque vous devez injecter de l'acide. Toutes les fonctions de contrôle et de mesure sont effectuées sur le contrôleur et sont configurées à l'aide d'un écran LCD, d'un clavier à 4 touches et d'un système de menus simple.



ATEC-PH001

Specifications

- Peristaltic pump head easy to disassemble and replace.
- Stand by: alarm display due to no flow in probe-holder.
- Included: Dosing Pump 1,5l/h @ 1.5 Bar w/ pH Electrode, Probe Holder, Calibration Solution for pH and Fixing Brackets.
- Connection and installation kit.
- Dimensions: 218 x 125 x 95 mm.
- Input: 100-220 VAC +10%.
- Power 5 W.

Code	Description
ATEC-PH001	Ph Basic Dosing Pump 1,5l/h @ 1.5 Bar

Atecpool pH Delta



Specifications

- Digital screen, precise dosing with micro controller technology, time adjustment, liquid level control and user password parameters.
- User friendly button technology with easy menu.
- pH measurement with standard combination electrodes
- Totally digital and automatic calibration by using buffer solutions
- Start-up Delay function, adjustable timer for correct reading measurements according to chemical reaction time (0-60 min.).
- 4-20mA analog input
- Suction, injection parts and liquid level sensor accessories included.
- Volumetric proportional control when connected to flowmeters (water meter, flowmeter, etc.) (Volumetric control cable is not included product package)
- Adjustable BNC input (optional liquid level or flow contact)
- Easy and flexible installation and usage by the vertical mount design and alternative mounting advantage by base fixing bracket.
- Flow calibration can be done and monitored on the screen as ml/h.

Code	Description
ATEC-DT45	pH Delta Dosing Pump 4,5l/h @ 0,5 Bar
ATEC-DT25	pH Delta Dosing Pump 2,5l/h @ 3 Bar

Accessories included with Atecpool pH Delta: (No pH Electrode/Probe Holder included)



Suction Kit with Liquid Level Sensor

Kit de succión con sensor de nivel de líquido

Kit d'aspiration avec capteur de niveau de liquide



PDVF Suction and Injection Kit

Kit de inyección y succión PDVF

Kit d'aspiration et d'injection PDVF



Injection Kit

Kit de inyección

Kit d'injection



Pipe Kit

Kit de tubería

Kit de tuyaux





CLEANING EQUIPMENT

EQUIPO DE LIMPIEZA
ÉQUIPEMENT DE NETTOYAGE



Cleaning Equipment

Ultimate Cleaning Solutions

ATECPOOL Cleaning Solutions offers complete range of accessories you need for maintaining your swimming pool and spas under approved quality standards.

There is always a challenge undertaking cleaning and the perfect maintenance of domestic and public swimming pools. **ATECPOOL** introduce premium range



of cleaning accessories under Cleanstar, reliable and durable maintenance kit for your pool and spas.

Our technologies can turn that experience into an extremely rewarding one, by adding quality and safety with low maintenance routine, giving you and your family the best quality moments.

Atecpool Pool Robot

i-PoolRacer

Limpiador automático de piscinas
i-PoolRacer - Robot de piscina

Aspirateur de piscine Automatique
i-PoolRacer -Robot de piscine

i-PoolRacer

The i-PoolRacer robotic pool cleaner by Atecpool is an ideal solution of money saving and hassle free cleaning for your pools. It's suitable for floor, wall and waterline cleaning pool of all shapes.

Robot I-PoolRacer

El limpiafondos robótico i-PoolRacer de Atecpool es una solución ideal para ahorrar dinero y limpiar sin problemas su piscina. Es adecuado para la limpieza de suelos, paredes y líneas de flotación, funciona con todas las formas de piscinas con paredes rígidas.

Robot I-Pool Racer

Le robot de nettoyage piscine i-PoolRacer d'Atecpool est la solution idéale, économique financièrement, pour le nettoyage de votre piscine sans complication. Compatible avec le nettoyage du sol, murs de toute piscine avec parois rigides

Pool Robot S200i



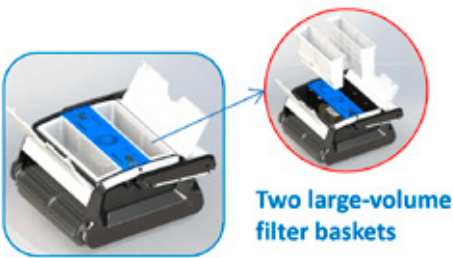
Features

- 2-motor model that can clean the pool floor, wall and waterline
- Designed for both above-ground and in-ground pools of all shapes and materials up to 130 m²
- It is equipped with 2 large-volume filter basket and can be taken out from the top maintained easily
- Equipped with a convenient central box where users can choose 3 working cycles according to the level of debris in pools



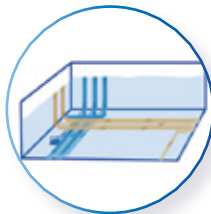
Code	Description
09S200i	i-PoolRacer Robotic Pool Cleaner 15 m Cable Length

Specification	
Input Voltage	110 V or 220 V
Input frequency	50 Hz or 60 Hz
Output voltage	DC 28 V
Power	150 W
Cable	15 m
Max Cleaning Area	130 m²
Flow rate	16 m³ / h
Filter density	180 µm
Running speed	10 m / min
Working cycle	1 / 2 / 3 h
Max. pool depth	2 m
Net weight	10.5 kg
Gross weight	14 kg
Packaging size	66x48x31.5 cm



Control box
3 working cycles:

🕒 **1 / 2 / 3h**





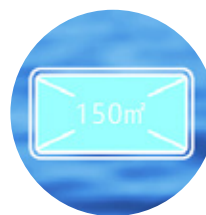
Atecpool i-PoolShark

Suitable for small and medium pools

Smart Gyroscopic Navigation

Intelligent path planning

Cordless



MAX Cleaning
Surface 150m²



Wall - Climbing



Work time:
MAX 90 mins



Large 8600mAh
Battery

Atecpool Pool Robot

Atecpool i-PoolShark

Limpiador automático de piscinas
Atecpool I-PoolShark

Aspirateur de piscine Automatique
Atecpool I-PoolShark

Atecpool i-PoolShark

Atecpool I-PoolShark is the newest cordless robotic pool cleaner with wall - climbing function. Featured with dual motors, a powerful pump, 4-wheel drive system, smart gyroscope navigation and intelligent route plan tech, Atecpool I-PoolShark easily adapts to different pool shapes, bringing you an effortless pool cleaning experience.

Atecpool i-PoolShark

Atecpool I-PoolShark es el nuevo limpiafondos robótico inalámbrico con función de escalada de paredes. Con motores duales, una potente bomba, sistema de tracción en las 4 ruedas, navegación con giroscopio inteligente y tecnología de planificación de ruta inteligente, Atecpool I-PoolShark se adapta fácilmente a diferentes formas de piscina, brindándole una experiencia de limpieza sin esfuerzo.

Atecpool I-PoolShark

Atecpool I-PoolShark est le plus récent robot nettoyeur de piscine sans fil avec fonction d'escalade. Doté de deux moteurs, d'une pompe puissante, d'un système à 4 roues motrices, d'une navigation par gyroscope intelligent et d'une technologie de planification d'itinéraire intelligente, Atecpool I-PoolShark s'adapte facilement à différentes formes de piscine, vous offrant une expérience de nettoyage de piscine sans effort.

Code	Description
09S100i	i-PoolShark Robotic Pool Cleaner 65W Cordless In-built Battery

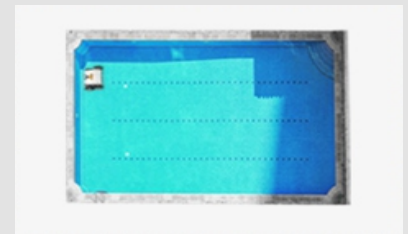
Rated working voltage	111v	Filter density	180um
Working power	appr. 65W	Water depth (m)	max. 2m
Battery capacity	8600mAh	Motor quantity	2 driving motor and 1 pump
Battery type	Lithium battery	IP grade	IPX8
Running speed	max. 11m/min	Robot size	360x405x240mm
Robot runtime	max. 90min	Net wight	appr. 8kg
Cleaning surface	150m ²	Sotrage temperature	5°C - 35°C
Filter capacity	appr. 10m ³ /h	Climbing mode	Unilateral climbing



More flexibility with three motors



More stability with gyroscope



Max cleaning surface 150m²



Easy to open and close



Easy to take out te filter box



Easy to clean



Climb the wall



Ultra light,easy to withdraw from water



1 wide suction door, 1 scrubbing roller





Inspired by Water

Our branches around the world:

ATECPool INTERNACIONAL ESPAÑA

Head Office
Spain

World Trade Center
2º Planta - Muelle de Barcelona
E-08039 Barcelona, Spain
Tel. +34 93 344 3358
Email: info@atecpool.com

A-TECHNOLOGIES FZCO

United Arab Emirates

Jebel Ali Free Zone
P.O. Box: 18400 Dubai
United Arab Emirates
Tel. +971 4 8860880
Email: info@atecpoolme.com

ATECPool NETHERLANDS

The Netherlands

Looskade 20 - 6041
LE Roermond - The Netherlands
Tel. +31 475 799 408
E-mail: info@atecpool.com

ATECPool INDIA

India

613-A, 6th Floor Ansal Chamber - II
Bhikaji Cama Place, New Delhi
110066, India
Tel. +91 11 26195948
Email: info@atecpool.in