

CIPU

FIT YOUR LIFESTYLE

Company Introduction



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CIPU

COMPANY INTRODUCTION

At CIPU®, you can freely enjoy pool water fun. CIPU® is more than just an equipment maker, our objective is to free your hands from troublesome maintenance. That's why our equipment is engineered to last and work smart at keeping your pool sparkling clean and trouble free.

For over 22-years, we've been devoted to manufacture cutting edge, technologically advanced pool equipments. Our products include a complete line of technologically advanced pumps, filters, heaters, heat pumps, automatic pool cleaners, lighting, pool ladders, solar panels, and salt chlorine generators—high-quality components engineered to work together to keep your pool at its best.

Our goal is to make CIPU® system your all-weather poolkeeper. Wherever there is a pool, there is CIPU®.

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EZ VARIABLE SPEED PUMP

CIPU



Features and Benefits

- This variable speed pump is designed to operate your swimming pool filtration system as well as your spa, waterfall, cleaner, heater, salt chlorine system and other water applications.
- Conform with the ENERGY STAR and California Title 20 standard.
- Using the control panel, you can run your pump on one of three scheduled programs:
 1. Regular mode: use three quick start buttons. ECO (1500RPM)/CLEAN(2400RPM)/BOOST(2850RPM), and then adjust the pump to run at the speeds you selected.
 2. Mode 1: 16 hours for each clean cycle.
 3. Mode 2: 24 hours for each clean cycle.
- The control panel also has LED indicators for speed as well as alarm indicators and error messages to warn the user against under and over voltage, high temperature, over current and freeze protection.

This pump utilises a state of the art axial-flux, brushless DC motor which offers higher efficiency levels compared to conventional motors. The variable speed motor allows the most efficient speed to be set for each individual pool. As the speed of the motor is reduced the energy savings can be as much as 80% of existing running costs. The product is equipped with Bluetooth APP function, which makes users operate more intelligently and conveniently.

This is the smartest swimming pool pump generation. Its onboard computer and intelligent software automatically calculate and program the minimum flow requirements for every pool task - filtering, heating, cleaning, spa jets, water features and more - to optimize performance and minimize energy use. As functions/tasks change, it self-adjusts to maintain optimal flow rates for further energy savings.

EZ VARIABLE SPEED PUMP



Order Guide

Product	Motor Model	Voltage	Hertz	Full Load Amps	Flowrate Gpm(M3/hr)	Output Power HP	Port Size Inch.	Net Wt. Lbs.(Kgs)	Curve Key
72535	XXXX	230	50/60	0.5-5	75	11/2	11/2	16	
72536	XXXX	230	50/60	0.5-5	75	11/2	11/2	16	

HIGH PERFORMANCE PUMP

CIPU



Features and Benefits

- Drop-in replacement for well-know brand pumps.
- Self-priming, suction lift up to 8' above water level.
- Oversized strainer basket extends time between cleanings.
- See-through lid makes inspection fast and easy-engineered polymer remains clear and strong for years.
- Heavy-duty, high performance motor with airflow ventilation for quieter, cooler operation.
- Energy-efficient motor with rustproof stainless steel shaft and permanently lubricated,sealed bearings for long life.
- Ideal for pool and spa combinations and for operating in-floor cleaning systems.

The high-performance pump features full-flow hydraulics that allows greater flow at a lower cost of operation and a housing design that makes it as quite as it is dependable. This pump also features a heavy-duty high performance motor for quieter, cooler operation.



Order Guide

Product	Motor Model	Voltage	Hertz	Full Load Amps	Flowrate Gpm(M3/hr)	Output Power HP	Port Size Inch.	Net Wt. Lbs.(Kgs)	Curve Key
ENERGY EFFICIENT SINGLE SPEED FULL RATED-ETL									
72783	6301	230/115	60	4.5/8.9	69.6	1/2	2	32.5	A
72784	6302	230/115	60	6.7/13.5	81.7	3/4	2	35	B
72785	6303	230/115	60	7.4/15.0	89	1	2	37.8	C
72786	6304	230/115	60	9.2/18.5	97	1 1/2	2	40.4	D
72787	6305	230	60	9.7	104.5	2	2	42.3	E
72788	6306	230	60	14.8	118.8	3	2	47.5	F
ENERGY EFFICIENT SINGLE SPEED FULL RATED-CE									
72578	6420	220-240	50	8.5	(26.5)	2	2	(18.3)	H
72579	6421	220-240	50	13.5	(31)	3	2	(20.3)	I
OPTIONAL ACCESSORIES									
OPTION 1									
	91301	unit fitting 2in.slip(60mm)	2pcs						
OR	91303	unit fitting 1 1/2 in. slip(48mm)	2pcs						
OPTION 2									
	91302	unit fitting 2in.slip(63mm)	2pcs						
OR	91304	unit fitting 1 1/2 in. slip(50mm)	2pcs						

HEAT PUMP

CIPU



Features and Benefits

- Stable, safty and silent operation.
- ON/OFF programmable timer.
- High-efficiency evaporator and Titanium heat exchanger.
- Fan defrosting and low temperature protection.
- Less energy using than a natural gas or propane heater.

The heat pumps from CIPU are the perfect addition to your pool. It provides perfect water temperature –even under hardest conditions–allowing you to swimming longer into the evening hours, earlier in the spring and later in the fall.

Order Guide

Technical Data

Model			Test Conditions		SHAS32H	SHAS53H	SHAS65H	SHAS80H
Input / (kW)			80°F _{Air} , 80% RH, 80°F _{Water}	1.4	2.4	2.9	3.6	
Output / (BTU/h)				32000	53000	65000	80000	
COP				6.6	6.6	6.6	6.5	
Input / (kW)			80°F _{Air} , 63% RH, 80°F _{Water}	1.4	2.3	2.8	3.5	
Output/ (BTU/h)				30000	50000	61000	75000	
COP				6.3	6.3	6.3	6.2	
Input / (kW)			50°F _{Air} , 63% RH, 80°F _{Water}	1.3	2.1	2.6	3.3	
Output / (BTU/h)				17900	29700	36400	44800	
COP				4.1	4.1	4.1	4.0	
Voltage				230V/60Hz/1PH	230V/60Hz/1PH	230V/60Hz/1PH	230V/60Hz/1PH	
Rated Load Amperes / (A)				6.5	10.8	13.2	16.5	
Compressor				Rotary	Rotary	Scroll	Scroll	
Heat Exchanger				Titanium	Titanium	Titanium	Titanium	
Fan Direction				Vertical	Vertical	Vertical	Vertical	
Refrigerant				R410A	R410A	R410A	R410A	
Fan Rotation Speed / (RPM)				850	950	950	950	
Fan Power Input / (W)				210	210	250	250	
Fan Blade Dimension / (mm)				500	500	500	500	
Water Connection / (mm/in)				60 / 2"	60 / 2"	60 / 2"	60 / 2"	
Optional Water Flow / (GPM)				14.4	23.8	29.2	36	
Minimum-Maximum Water Flow/(GPM)				11-17	20-27	26-32	33-39	
Noise Level /(dB(A))				50	53	54	56	
Unit Net Dimension (L/W/H) / (mm)				690/690/738	690/690/738	690/690/938	690/690/938	
Unit Shipping Dimension (L/W/H) / (mm)				738/738/880	738/738/880	738/738/1060	738/738/1060	
Application	SPA	m3	6.4	10	13	16		
	POOL	m3	24	40	49	60		

CIPU MINI HEATER

CIPU



Features and Benefits

- Stable, safty and silent operation.
- ON/OFF programmable time.
- High-efficiency evaporator and Titanium heat exchange.
- Transportable(23/25KGS).
- Economical.

CIPU MINI HEATER, the heat pump for basin and small above ground pools! Designed on the basis of a high range heat pump, CIPU MINI has everything a great and offers a high COP. Ultra compact and light weight make it very easy to move.CIPU MINI offers several colors to fit best in your environment. The performance of a CIPU MINI at the best price.

Main Components

• Twisted Tech titanium heat exchanger	• GMCC ultra high-performance compressor
• Body in ABS anti-UV 3 colours	• Compatible salt treatment
• Ecological refrigerant R32	

Order Guide

Power supply	230V/50 Hz/ 1PH
Input(KW)	0.45/0.9
Rated load amps(A)	2.1/4.5
Range of heating temperature	15 ° C / 40 ° C
Operating range	7 ° C / 30 ° C
Flow rate (m3/h)	1.0 / 2.0
Refrigerant	R32
Packing dimensions(mm)	870 x 500 x 640
Machine dimensions (mm)	730 x 395 x 538.5
Net weight (kg)	23/25
Noise at 1 m (dB (A))	45
Noise at 4 m (dB (A))	36
Noise at 10 m (dB (A))	28
Compressor type	Rotary
Compressor brand	GMCC
Interchange	Twisted Tech titanium
Function	heating
Advised Volume (m3)	SPA
	POOL
	1.8/4.8
	8/18

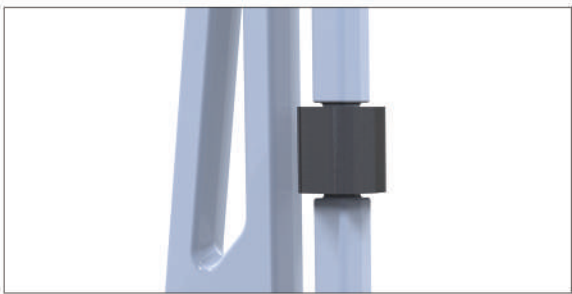
ENTRY POOL SYSTEM

CIPU



Features and Benefits

- Flip Up Steps Prevent Unwanted Entry.
- Child-Proof Barrier Meets ANSI/APSP Safety Standards.
- Adjustable for Above Ground Pools 48 in. to 54 in. Deep.
- Extra Deep 5 in. Treads.
- 250 lb. Capacity.
- Sponge Sheath Pool Wall.



ENTRY POOL SYSTEM

Order Guide

Model Number	Weight KG(LBS)	Carton Dimension(CM)
71503	23.7	118*102*17.5
88502	12.5	150*56*14

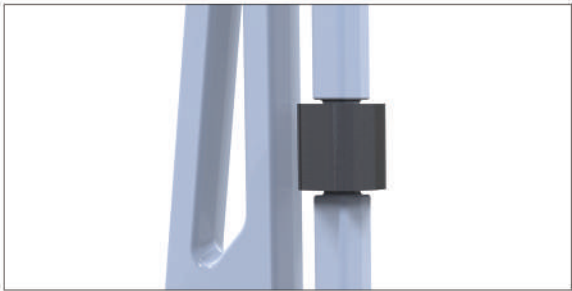
A-FRAME LADDER

CIPU



Features and Benefits

- Flip Up Steps Prevent Unwanted Entry.
- Child-Proof Barrier Meets ANSI/APSP Safety Standards.
- Adjustable for Above Ground Pools 48 in. to 54 in. Deep.
- Extra Deep 5 in. Treads.
- 250 lb. Capacity.
- Sponge Sheath Pool Wall.



A-FRAME LADDER

Order Guide

Model Numder	Weight KG(LBS)	Carton Dimension(CM)
88511	19.5	150*60*20
88502	12.5	150*56*14

ROBOTIC CLEANER

CIPU



Features and Benefits

- 90 Degree climbing wall ability.
- Easy operation: Three functions only: Floor clean only/all purpose clean/waterline clean only
- Extra-large top loading filter basket traps leaves, dirt and debris, while also cleaning and circulating the water- leaving your pool sparkling clean in a quick 2 hours.
- Designed for all pool shapes and surfaces, maximum cleaning pool size 12x6m.
- Extra-large top access filter basket traps leaves, dirt and fine debris while also cleaning and circulating the water; cartridge (optional) for fine cleaning-leaving your pool sparkling clean.

The CIPU pool robotic cleaner is a water treatment device specially designed for swimming pool dirt suction. It can effectively suck the hair, dead skin, leaves and other dirt that sink to the bottom of the pool. The benefit replacing manual cleaning can greatly save labor costs and maintenance time.



Compact Body



Double filtration- filter basket plus cartridge



360° roller brush

Order Guide

Model	Import	Hertz	Current	Output	Cable Length	Working	Running Speed	Advise pool size
No.	Voltage		Amps	Voltage	Meter	°C	M/min.	M
73284000	110-120	60	4.6	24V	15	10-35	15±0.5m/min	6mx12m
73284100	200-220	50	4.6	24V	15	10-35	15±0.5m/min	6mx12m

ROBOTIC CLEANER



CARTRIDGE FILTER

CIPU



Features and Benefits

- Superior strength Three optional outlets for convenient choice.
- Large filter area for increased dirt capacity.
- 2 in., 100% drain clean-out port.
- Continuous internal air relief*.
- Base and plumbing kits now avai.
- Injection molded tank.
- 100% factory tested.
- Black bulkhead unions.
- High Flow manual air relief valve.

Heavy duty cleaning capacity to provide for extra long cleaning cycles—up to an entire season without cleaning! A cluster of four reusable polyester cartridge elements provides a choice of 425 and 525 ft². With no need to backwash you simply rinse the filter elements with a garden hose saving up to 2,500 gallons of water every season saving you money on your water bill and significantly reducing water waste. The cartridge does not require a multi-port valve resulting in less electricity use. Filter tanks are made from a reinforced co-polymer material plus fiberglass for the ultimate in strength, durability and long life - even for the toughest applications and environmental conditions.



CARTRIDGE FILTER

Order Guide

Model	Effective Fil Tration Rate		Design Flowrate		Net.Weight
	FT ²	M ²	Residential GPM	Commercial LPM	
73119100	425	39.5	150	568	66lbs
73119000	525	48.8	150	568	75lbs

CARTRIDGE FILTER

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Products real shot
Show details



CARTRIDGE FILTER

SALT WATER CHLORINATOR

CIPU

Features and Benefits

- Easy to install and use, DIY simply.
- Premium material: Titanium plate service life can be 10000 hours.
- Self-cleaning cell.
- Mineral salt compatible.
- Adjustable Chlorine Control.
- Water resistant casing.
- Oversalt protected.



Optimize your in-ground pool experience with the CIPU Salt Chlorine Generator. This natural approach to chlorination combats and eliminates the harsh smell associated with traditional factory-made chlorine and provides a convenient process of keeping your pool clean and clear. Rather than mixing, measuring or moving heavy buckets of chlorine, use this salt chlorination system to enjoy a fast, automated experience. Your pool will be mechanically sanitized as salt is transformed into chlorine. You'll also see a cost reduction of 50% using this salt chlorine generator when compared to the use of other types of chlorine.

Order Guide

Mode	70182	70183	70184	70185	70186
Input Power	230V	115V	115V	115V	115V
Output Power	24V				
Max. Electricity Current	6.5A				
Qty of titanium plate	7	7	5	7	13
Chlorine producing Amount 3400PPM,24h	288g	192g	288g	288g	576g
Working temperature	Air temperature 0-50℃ water temperature 11℃-45℃				
Union Type	EU	US	US	US	US
Flow Switch Type	Internal	External	Internal	Internal	Internal
Min. water flow to start the machine	5m3/h	2m3/h	5m3/h	2m3/h	5m3/h

SALT WATER CHLORINATOR

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Products real shot
Show details



SALT WATER CHLORINATOR