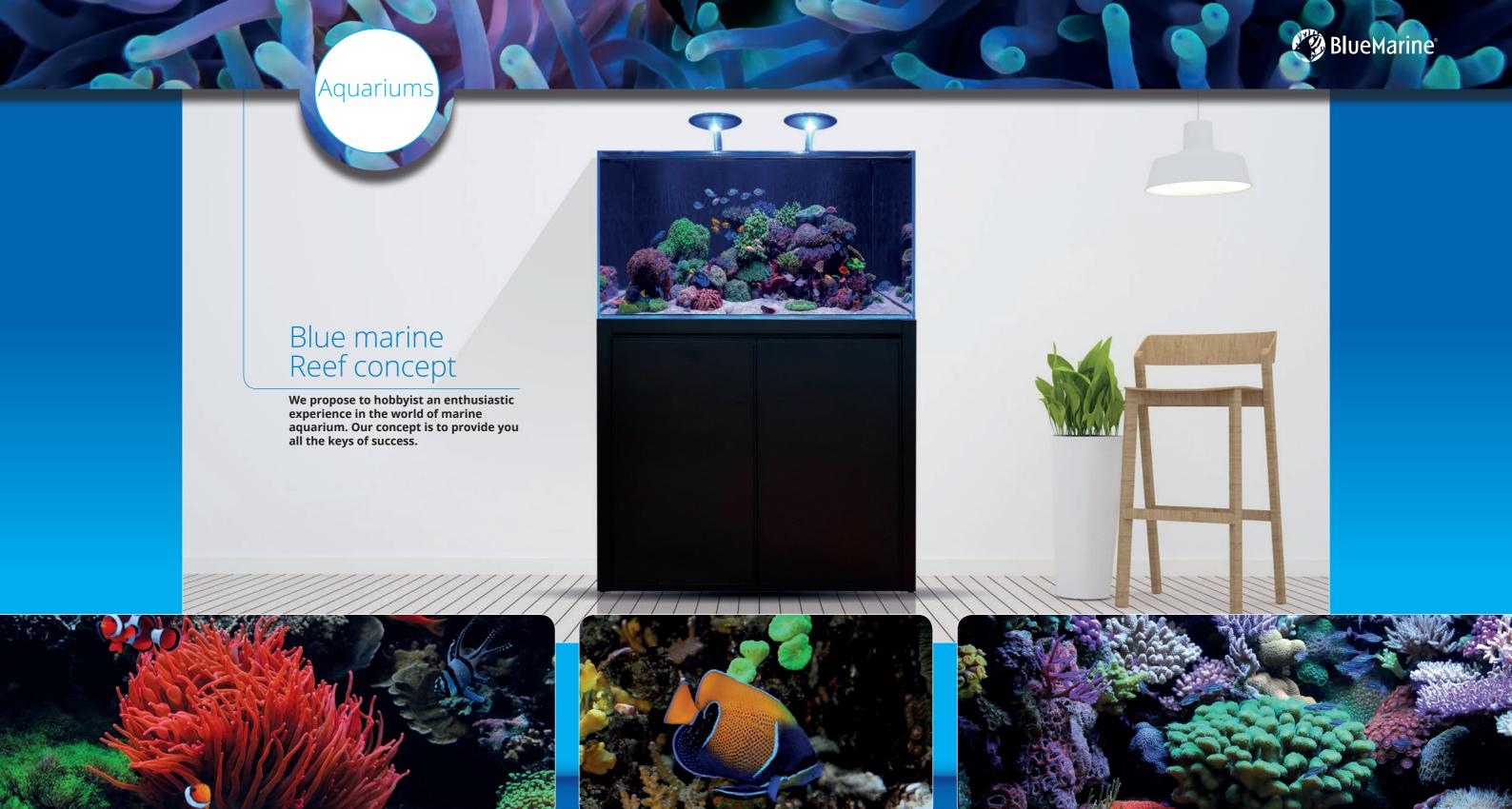


High technology for Marine Aquariums



The BM tanks are sold with matching equipment. A BM lamp, BM skimmer and BM Reef Power circulation pump are included **.

All needed pipework with easy fittings are included to ease the installation and guarantee silent operation.

The marine organisms that we are likely to maintain in our aquariums come from stable environments in terms of physicochemical characteristics with a high level of

sunlight and water movement due to waves and tides. The equipment of our aquariums makes it possible to maintain this stability.

The complete filtration system in the Blue marine aquarium kit follow the rules of the berlin method.

In the 70's, two famous hobbyists from a German aquarium club developed the most efficient and popular method: the Berlin method.

Over the years we have simply advanced the material. Since nitrogen compounds such as nitrates and phosphates are harmful to corals, we will prevent these pollutants from accumulating in the aquarium by eliminating their precursors, proteins through our Blue marine protein skimmer

The different blue marine lights simulate natural lighting in the tropics for photosynthesis of zooxanthellae. These

unicellular algae live in symbiosis with the corals providing them with the necessary nutrients for their development. In our captive reef we need to provide a strong and efficient water movement, you can choose in our wavemaker range the right product for simulate it.

**Heater and wave maker are not include

Aquariums

Blue Marine Reef Aquariums

Reef keepers are very often confronted with corrosion, even with stainless steel. This made us decide to develop a complete new and unique cabinet made of aluminium which is known for its low density and its ability to resist corrosion. The cabinet is made from honeycomb aluminium panels and is pre-assembled, making it light and super strong. There are no stainless-steel parts and the doors are kept in place with magnets. No issues with none aligned doors, and rubber seals prevents light from algae lamps shining through.

Due to the integral strength of the cabinets no additional supports in the structure are needed providing unparalleled access to the sump and optimal ventilation openings are integrated in the design.

The contemporary open top design of the tanks and the stylish cabinets make them fitted for every interior. The tanks are made of crystal-clear glass for the best possible view on your own, private reef! We made the tanks wider as most other tanks on the market, this way we create a more balanced aspect ratio which greatly enhances the viewing experience, and the extra space allows easier and a more natural scaping of your reef.



Closable holes for pipes and whire



High quality honeycone aluminium walls





Tank	Reef 60	Reef 120 Coraltank	Reef 125	Reef 200	Reef 350	
Dimentions	35x45x40 cm	60x65x34 cm	50x50x50 cm	75x55x50 cm	110x60x55 cm	
Tank size	63 Ltr	133 Ltr	125 Ltr	206 Ltr	363 Ltr	
Glass	Normal 6 mm	Crystal clear 8 mm	Crystal clear 8 mm Crystal clear 10 n		Crystal clear 12 mm	
Back	Black PVC fiilm	Black glass	Black glass	Black glass	Black PVC fiilm	
Underlayer + cover	Yes	Yes	Yes	Yes	Yes	

Cabinet	Reef 60	Reef 120 Coraltank	Reef 125	Reef 200	Reef 350
Dimentions	35x45x86 cm	60x65x100 cm	50x50x86 cm	75x55x86 cm	110x60x100 cm
Material	MDF	MDF	Aluminium	Aluminium	Aluminium
Doors	1	2	1	2	2

Sump	Reef 60	Reef 120 Coraltank	Reef 125	Reef 200	Reef 350
Dimentions	33x9x38 cm	54x50x35 cm	43x44x35 cm	65x46x35 cm	70x54x35 cm
Sump water volume	11,2 L	94,50 L	35,95 Ltr	56,81 Ltr	132,30 Ltr
Water level		19 cm	19 cm	19 cm	19 cm
Glass thickness	6 mm	8 mm	8 mm	8 mm	8 mm
Noise system	No	Yes	Yes	Yes	Yes
Silent down fllow		Yes	Yes	Yes	Yes
Emergency overfllow pipe	No need	Yes	Yes	Yes	Yes
Ro reservoir cm	Option	20x30x30 cm	22x12,5x25 cm	24,5x22x25 cm	28x17,5x25 cm
Ro reservoir Ltr	Option	18 L	6,87 L	13,47 L	12,25 L
Media	2 x Foam	1 x Foam	2 x Foam	2 x Foam	2 x Foam
Sock	No	Yes	Yes	Yes	Yes

Technical parts	Reef 60	Reef 120 Coraltank	Reef 125	Reef 200	Reef 350
Pump	Reefpower 600	Reefpower 1600	Reefpower 2200	Reefpower 2600	Reefpower 3500
Pump capacity	660 L/h 10 W	2250 L/h 30 W	2250 L/h 30 W	2800 L/h 35 W	3240 L/h 45 W
Skimmer	Skim 130	Skim 500	Skim 300	Skim 500	Skim 1250
Water top up system	Option	Yes	Yes	Yes	Yes
Lighting	Nano LED 11 W	1x UFO	1x UFO	MaxLED 160	2x UFO + WiFi Controller





Meuble aluminum pré-assemblé

Magnetic

Equipped with a complete sump

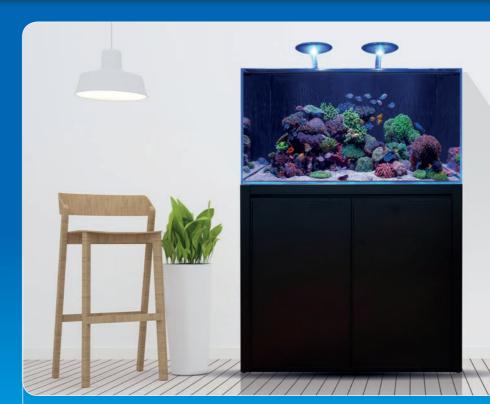
Aquariums



Smart hook for securing pipes



Transparant back for easy assembly and



By designing the tank to be wider we create a more balanced aspect ratio which greatly enhances the viewing experience, allowing easier and more natural aquascaping and coral placement.

The large sump is flexible you can include several type of reactor inside or install a refugium

With a specific location for the chiller you can maintain the most sensitive corals in your aquarium.

The Blue Marine Reef 350 is equipped with:



Skimmer

Blue Marine Reef 350

New generation BM tanks developed with long professional experience in reef keeping. Many improvements are made based on feed-back from hobbyists. The goal was to create high-end reef tanks without compromises, the ideal setup for a trouble free, successful reef tank which is easy to maintain.

Constructed from crystal clear, low iron, high clarity glass, the open top aquarium design, producing a modern display with easy access for maintenance. Our overflow system include a safety tube, and are quiet due to the setting of a specific regulation valve.

The sump is equipped with an automatic refill system and pre-filtration sock easy to clean.



LED Ligh



Filtersock



Pump



Completely removable Magnetic doors



BM Sump Skimmer 1250 BM Filter Sock BM Reefpower 3500

BM Ufo WIFI Controller

2x BM Ufo LED 96 Black or White

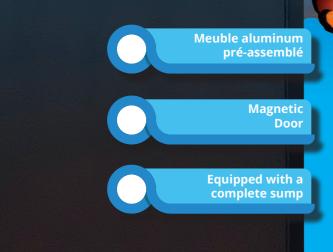
Art. No. N4055080 Black Art. No. N4055085 White ■

Equipped with:

Blue Marine Reef 350 + Cabinet







Blue Marine Reef 200 + Cabinet

Art. No. N4055025 Black Art. No. N4055027 White ■

BM Sump Skimmer 500 BM Filter Sock



The Blue Marine Reef 200 is equipped with:



Skimmer

New generation BM tanks developed with long professional experience in reef keeping. Many improvements are made based on feed-back from hobbyists. The goal was to create high-end reef tanks without compromises, the ideal setup for a trouble free, successful reef tank which is easy to maintain.

Constructed from crystal clear, low iron, high clarity glass, the open top aquarium design, producing a modern display with easy access for maintenance.

Our overflow system include a safety tube, and are quiet due to the setting of a specific regulation valve.



Completely removable Magnetic door















Magnetic Door

> Equipped with a complete sump

Blue Marine Reef 125 + Cabinet

Art. No. N4055015 Black Art. No. N4055017 White

Equipped with: BM Sump Skimmer 500 BM Filter Sock BM Reefpower 2200



The Blue Marine Reef 125 is equipped with:



Blue Marine Reef 125

New generation BM tanks developed with long professional experience in reef keeping. Many improvements are made based on feed-back from hobbyists. The goal was to create high-end reef tanks without compromises, the ideal setup for a trouble free, successful reef tank which is easy to maintain.

Constructed from crystal clear, low iron, high clarity glass, the open top aquarium design, producing a modern display with easy access for maintenance.

Our overflow system include a safety tube, and are quiet due to the setting of a specific regulation valve.



Skimmer







Completely removable Magnetic door





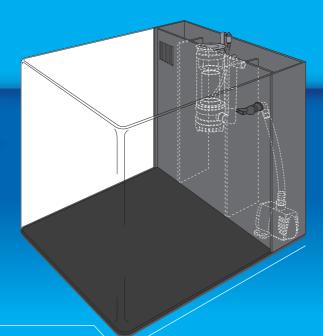




Blue Marine Reef 60

Art. No. N4055010 Cabinet black Art. No. N4055030

Equipped with: BM Nano LED 11 W Black BM Intern Skimmer BM Reefpower 600





Blue Marine Reef 60

The 11 watt Led light provide a total color temperature of 12000°K with 4 colors.

LED	quantité	Temp. de couleur
White	14	6500K
Blue	7	450-465 nm
Red	4	620-630 nm
Green	4	520-535 nm









Fully integrated back filter with pump and skimmer



Complete cover for integrated backfilter







optionally with the Reef 120 Coral Tank

Blue Marine Coral Support 58x 53 cm

Art. No. N7090400 The Blue Marine Reef 120 can optionally be provided with an Coral display



LED Ligh



Filtersock



Pompe





The Blue Marine Skim 300, 500, 750 and 1250 are quality Sump Skimmers. This 2nd generation is equipped with the new Blue Marine Reef Power pumps with Needle Wheel rotor for optimum air intake, the level control is improved and the air inlet is supplied with noise reducer. The Blue Marine Sump Skimmers feature a large foam collection cup with convenient draining outlet, complete with hose and valve for easy cleaning.

a protein skimmer is a type of mechanical filter, works by introducing high levels of air bubbles through a body of water containing waste materials. The waste -excess bacteria, corals toxins, waste products from animals, and even uneaten food- mainly composed by proteins are attracted to the air water interface and flow upwards with the surface where they can be collected.

The Blue marine skimmer help maintain low nitrate levels by retarding nitrate buildup. They remove organic waste before it has a chance to break down and release nitrogen compounds. The use of a protein skimmer is



Blue Marine sump skimmer 300 L

- Art. No. N7050295
- Model BM SKIM 300

- Pump BM Reefpower 1600 Needle wheel
 Pump capacity 1.560 L/h
 Waterhight 18 cm
 Power 20W



Blue Marine sump skimmer 500 L

- Art. No. N7050310
- Model BM SKIM 500
- Tank size 100-500 ltr
- Pump BM Reefpower 1600 Needle wheel
 Pump capacity 1,560 L/h
 Waterhight 18 cm
 Power 20W

Aquarium volume	<300L	100-500L	200-750L	400-1250L
Skimmer 300 (flow 1.560 L/h)	0			
Skimmer 500 (flow 1.560 L/h)		0		
Skimmer 750 (flow 2.250 L/h)			0	
Skimmer 1250 (flow 2.800 L/h)				0



Blue Marine sump skimmer 750 L

- Art. No. N7050315
- Model BM SKIM 750

- Dimensions 245 x 210 x 520 mm
 Pump BM Reefpower 2200 Needle wheel
 Pump capacity 2,250 L/h
 Waterhight 18 cm
 Power 30W

- Power supply 230-240V/50hz

Blue Marine sump skimmer 1250 L

- Art. No.N7050320
- Model BM SKIM 1250

- Pump capacity 2,800 L/hWaterhight 18 cmPower 35W





Blue marine Algae reactor cultivate microalgae to reduce surplus nutrients which are dissolved in the aquarium water, such as nitrate and phosphate. Blue marine incorporates a LED Grow light tube using quartz glass to maximize light penetration and efficiency. For your safety this light is fully waterproof (IP68)

The algae metabolism increases and stabilize Ph from day to night, lowering dissolved CO2 concentrations, keeping dissolved oxygen even from day to night, and increasing dissolved oxygen to levels higher than can be attained with skimmers alone.

Our unique algae light conception with an opaque internal tube avoiding the light outside the reactor to keep your sump clean. you can control the proper operation of the device through the viewing window. And the antisplash water return system avoid dirtying by spashing your cabinet.





Blue Marine Algea Reactor 400

- Dimensions 160 x 240 x 460 mm
 Tank size 100 tot 400 L







Reactors

Handy reactor complete with pump, suitable for various media. This 2nd generation is equipped with the new Blue Marine Reef pumps for optimum performance and low power consumption. The removable top ensures easy maintenance. The reactor is available in

The Multi Reactor increases the filtering capacity of existing filters, suitable for all kinds of media. The removable top ensures easy

The Multi Reactor is supplied in two models for aquariums up to 800ltr and 2000ltr capacity.

High performance calcium reactor with integrated bubble counter and check valve. This 2nd generation is supplied with Blue Marine Reef Power pump, the pump is easy to maintain and can be



Blue Marine Reactor Mini 80

- Tank size <800 ltr
 Dimensions 100 x 90 x 360mm
- Pump capacity 660 L/h



Blue Marine Reactor Mini 120

- Art. No. N7050330

- Pump Reefpower 1600Pump capacity 1560 L/h
- Power supply 230-240V/50hz



Blue Marine Multi Reactor 800

- Art. No. N7050470

- Max flow 1200 L/h



Blue Marine Multi Reactor 2000

- Art. No. N7050475
- Dimensions 170 x 170 x 450mm
 Tank size <2000 ltr

- Volume 2,5 ltr



Blue Marine Calcium Reactor

- Dimensions 105 x 100 x 360mm
 Pump Aqua BM Reefpower 600
- Pump capacity 660 L/hPower 10W
- Power supply 230-240V/50hz

Blue Marine Calicium Reactor/Reefpower 600 connector



Pumps

Energy-efficient pump with the latest inverter technology. The powerful pump has a fountain of up to 4.5 meters. In addition to its strength, the equipped with a rotor shaft of ceramic. The pump comes with a user-friendly controller.

Item	Power	Flow Rate	Jet	Inlet	Outlet
DC Power 4000	43 W	4000 L/h	4 m	20 mm	26 mm
DC Power 6000	68 W	5500 L/h	4,5 m	20 mm	26 mm
DC Power 8000	85 W	8000 L/h	4 m	26 mm	32 mm



DC power 4000

DC power 6000

DC power 8000

Art. No. N7035530

Multifunctional pumps specially designed for marine aquariums. All Reef Power models are suitable for submersed or dry usage and have thermal protection against overheating. The pump comes complete with 1,5 meter cable and hose connector for easy installation. Standard supplied with normal rotor as feed pump, optional needle wheel rotor available for usage as skimmer pump.

Item	Power	Flow Rate	Jet	Inlet	Outlet
ReefPower 600	10 W	660 L/h	1,1 m	19 mm	9 mm
ReefPower 1600	20 W	1560 L/h	1,7 m	19 mm	19 mm
ReefPower 2200	30 W	2250 L/h	2 m	25 mm	19 mm
ReefPower 2600	35 W	2800 L/h	2 m	25 mm	25 mm
ReefPower 3500	45 W	3240 L/h	2,4 m	25 mm	25 mm



Reefpower 600 Art. No. N7035375

Reefpower 1600

Reefpower 2200

Reefpower 2600 Art. No. N7035390

Reefpower 3500

Easy Installation through Magnet and 160° mounting bracket which allows the pump to be secured at different angles. The Prop impeller creates high flow by low power, energy saving and low heat emissions.
Supplied with long lasting ceramic shaft and rotor bearing.

circulation pump. The Bi-directional outputs simulate natural wave and currents of the ocean. Supplied with Pre-set random flow and alternating outputs. Flow rate from 2,300L/h to 10,000L/h depending on model. Easy mounting by 360° degree pump mounting bracket with magnet mount.



Item	Power	Flow Rate	Pump Size L x W x H	Recom. aquarium size	Cord lenght	Max. Glass Thickness
WaveMaker 4000	6 W	4000 L/h	66x61x114 cm	66-200 L	2,5 m	15 mm
WaveMaker 6000	8 W	6000 L/h	77x70x126 cm	200-400 L	2,5 m	15 mm
WaveMaker 10000	16 W	10000 L/h	98x91x144 cm	400-600 L	2,5 m	15 mm

Item	Power	Pump size LxDiam.	Flow Rate	Recom. aquarium size
Polario 4000	7 W	2300-4000	L/h 4,8 x 5 cm	30-150 L
Polario 10000	25 W	6000-10000	L/h 5,4 x 6 cm	150-400 L

Wavemaker 4000

Wavemaker 6000

Wavemaker 10000

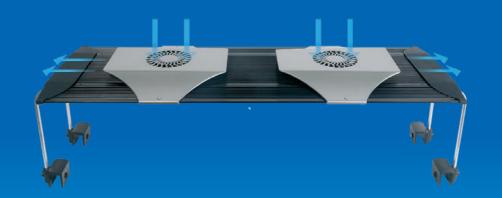
Polario 4000 Art. No. N7035350

Polario 10000





The ultra slim design of the LED Max 160 is elegant. The high quality Bridgelux LED with automatic spectrum configuration provide the optimal light spectrum for healthy corals. The Max LED is equipped with a 2 smart fanz with sensor for precise temperature control. The smart controller makes it easy to program the LED, and includes a moonlight setting. The Max LED is supplied complete with adjustable tank brackets, an optional hanging kit is available at your dealer.







LED	Quantity	Color temp. wavelength		
White	2 Groups	12000K		
Blue	2 Groups	450-465nm		

Blue Marine MaxLED 160

- Art. No. N7080315
 Max. tank size 120 x 70 x 100 cm
 Dimensions 69 x 26 x 4 cm
 Top IPX2
 Bottom IPX4
 12000 Kelvin
 Lumens 9600LM
 Power 160W
 Power supply 230-240V/50bz

Control unit



Hanging Kit 160 instruction video





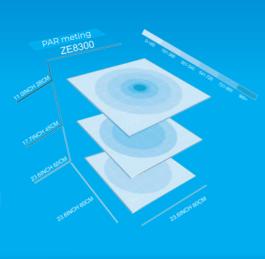
BlueMarine

Blue Marine UFO LED is a spot of 96 W with a revolutionary design, complete with bracket and hanging kit in black and white. As an option the wifi controller to control your Blue Marine UFO LED with every mobile device using android (easy to install) and the optical lens to penetrate deeper in your tank (as an option). The Blue Marine UFO LED is made from Hybrid-Z technology that involves combining different lights through it's special chip, which, through an effective colour ratio scheme and full bio-spectrum acquired from colour adjustment and superimposion, does not only furnisch the spectrum but also ensures fast growth and stimulates fluorescence that has a high level of colour saturation.



Blue Marine UFO LED

- Art. No. N7080380
- Art. No. N7080385Max. Tank size 90 x 90 x 90 cm



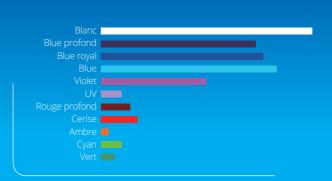
Based on years of experience with aquarium lighting, the Hybrid-Z technology is one of the latest innovations. With this technique different lamps are combined on a special chip. By carefully selecting the required color spectrum, this can be provides the right light for optimal growth and coloring of lower animals





Specifications: • IP-code: IP24

• Wattage: 96 watt





Hanging kit



Optical lens (optional)

Blue Marine Optical lens





Blue Marine Wifi controller

- Art. No. N7080390

Blue Marine UFO LED Wifi Kit

- Art. No. N7080400
- Art. No. N7080405UFO LED



Chillers

The Blue Marine Cooling Fan has a smart hang on design for easy installation. This Cooling Fan reduces the water temperature by 2 and energy efficient.

Chiller	50-200L	100-400L	200-800L	300-1200L	400-2000L
Chiller 200 (flow 200-1000 L/h)	0				
Chiller 400 (flow 250-1200 L/h)		0			
Chiller 800 (flow 1000-2500 L/h)			0		
Chiller 1200 (flow 1200-3000 L/h)				0	
Chiller 2000 (flow 1500-4000 L/h)					0

The Blue Marine chillers are microcomputer controlled for accuracy and ease of use, and features a memory for temperature settings in case of power failure. The quality condenser ensures reliability and is double insulated for lower noise. BM chillers have a titanium cooling coil, it prevents corrosion by seawater. The latest technology ensures high efficiency and lower energy consumption. An sturdy metal frame with plastic panels provide protection against splash water. The Blue Marine chillers are compact in design and supplied with 90° angle and 360° rotation hose connections for easy installation.



Blue Marine Cooling Fan

- Art. No. N7040100
- Max Air Flow 5,06 CFM
- Max air pressure 12.9mm H2O
- Operating Temperature 10~60°C
- Power supply 230-240V/50hz



Blue Marine Chiller 200

- · Art. No. N7040150
- Power 150W (1/20PK)
- Watertemperature Before Refrigeration 28° c (Ambient Temperature 30° c)
 Refrigeration Time 20 hours
 Watertemperature After Refrigeration 16° c (watervol. 100L)

- Rate of Flow 200-1000L/u



Blue Marine Chiller 400

- · Art. No. N7040155
- Power 170W (1/10HP)
- · Watertemperature Before Refrigeration 28°c (Ambient
- Refrigeration Time 20 hoursWatertemperature After
- Refrigeration 22°c (watervol. 300L)
 Refrigerant R134a
- Refrigerant Weight 180-200gRate of Flow 250-1200L/u



Blue Marine Chiller 800

- Art. No. N7040160
- Power 260W (1/4HP)
- · Watertemperature Before Refrigeration 28°c (Ambient
- Refrigeration Time 20 hours
 Watertemperature After Refrigeration 18° c (watervol. 300L)
- Refrigeration 23°c (watervol. 600L) Refrigerant R134a



Blue Marine Chiller 1200

- · Art. No. N7040165
- Power 420W (1/2PK)
- · Watertemperature Before Refrigeration 28°c (Ambient
- Refrigeration Time 20 hours
 Watertemperature After Refrigeration 18° c (watervol. 500L)
- Refrigeration 23°c (watervol. 1000L)
 Refrigerant R134a

- Power supply 230-240V/50hz



Blue Marine Chiller 2000

- Art. No. N7040170
- Power 550W (1PK)
- Watertemperature Before Refrigeration 28°c (Ambient
- Refrigeration Time 20 hoursWatertemperature After
- Refrigeration 22°c (watervol. 2000L) Refrigerant R134a
- Refrigerant Weight 420-450gRate of Flow 1500-4000L/u





Blue Marine provides all kinds of useful accessories for a successful marine aquarium.





Blue Marine Dosing Container

- Art. No. N7050340
 Dimensions 17 x 17 x 24,5 cm
 2,5 liter dosing container
 Suitable for all liquid additives
- To be used in combination with



Blue Marine Nano Top Up Container 1L

- Art. No. N7050345
 Dimensions 11 x 11 x 18,7 cm
 1 L Unit top up container
 Automatic refill of evaporated



Blue Marine Water Top Up System

- Premium quality auto top-up systemHang on system for safe and easy
- usage
 Including bracket for easy installation

Marine Blue Seawater Refractometer provides exceptional accuracy for the measurement of the absolute salinity of sea water at a temperature of 20C. Very easy to read.

This device is affordable and very simple in both design and use.



Blue Marine Refractometer

- Strong metal housing for long life
 Specifically designed scale reads of 20-40 ppt and specific gravity of 1.015 to 1.030



Blue Marine Hydrometer

• Art. No. N7090300



Accessories |

The Blue Marine Isolation box can bu used as an isolation box, you can easily isolate aquarium animals, to breed, grow up, etc. The main advantage of the Isolation box is that aquarium animals such as fish and shrimp can be linked in a quiet environment. Due to the quiet environment of the Isolation box fish will be more inclined to breed.



Automatic trap for crabs, snails and bristle worms in fresh or salt water aquariums.



Blue Marine Fish Isolation Box



Fish Isolation Box

Blue Marine Fish Isolation Box



Fish Isolation Box

Blue Marine Fish Isolation Box

- Art. No. N7090339Dimensions 30 x 15 x 15 cm











Blue Marine Filter sock

• Art No N7050255



Blue Marine Scraper

- Art. No. N7090320
- Dimensions 5 x 3.5 x 9.7 cr



Blue Marine Filter sock Bracket

. Art No N7050360



Blue Marine Scraper Blade

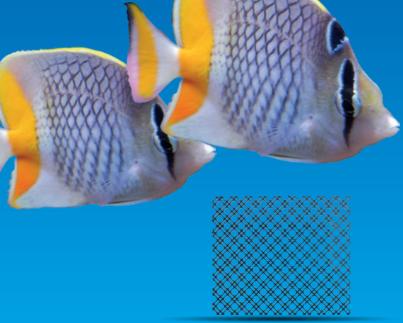
• Art. No. N7090320





Blue Marine Coral Feeder

- Art. No. N709033
- Designed for direct feeding of liquefied and particulate foods for SPS corals, LPS corals and filter feeding corals.





- Art. No. N7090390
- Dimensions 39 x 43.5 cm



Blue Marine Coral Grid

- Art No N700028
- Dimensions 28.5 x 53 cm



Blue Marine Coral Grid

- Art. No. N7090395
- Dimensions 66 x 66 cn



Blue Marine CoralClipper Kit

Art. nr. N7090410



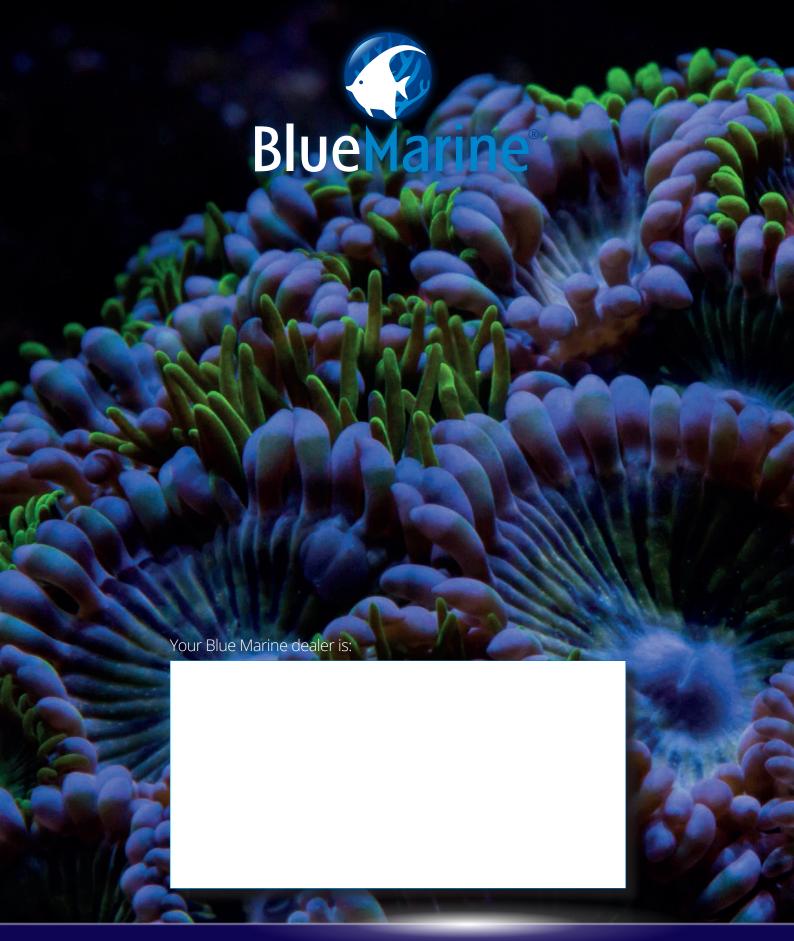
Blue Marine Coral Plug 12 pcs.

- Art. No. N090340
- Excellent for Coral Flags Growing.



Blue Marine Coral Plug 100 pcs.

- Art. No. N7090345
- Excellent for Coral Flags Growing.



Art. No. 09090950



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