

With over 35 years of solid experience and expertise together with our devoted staffs, Emaux has evolved from a Swimming Pool and Spa Equipment manufacturer to a company that is focused in Water Technology. A company that provides solutions to clients in water related issues

Your solution in water technology



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# Your solution in water technology AQUA-MINI Pump







### "AQUA-MINI" Pump Series



"AQUA-MINI" series pump is specially designed for above-ground swimming pool. Attached with a pre-filter with transparent lid for easy maintenance. To lower the running cost, it operates at a low energy consumption and noise level. Standard connection of 1.5" with additional 1 inch adaptor for flexible vacuum hose connection.

## **Highlight Features:**

- Asynchronous, Two poles
- Class insulation: 155
- IPX5 Waterproof standard
- Built-in thermal protection
- External heat sink
- Available in 50Hz or 60Hz with 220V/110V
- Special design union compatible for both Imperial and Metric measurement standard

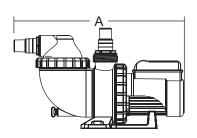


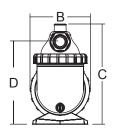


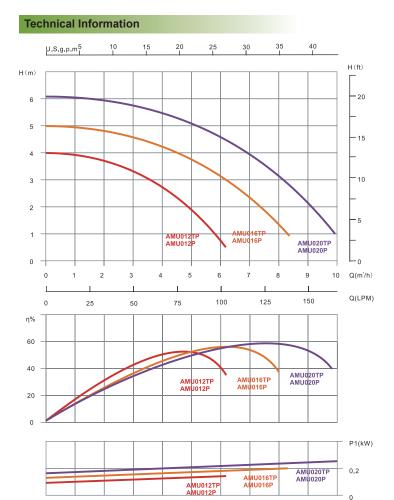




Timer Function







Remarks: Flow curve information based on 220V/50Hz motor.

#### **TECHNICAL INFORMATION & Dimension**

Code 220V/50Hz	Code 110V/60Hz	Code 220V/60Hz	Model No	Description	Input power	Horsepower
88028419	88028519	88028319	AMU012TP	0.12HP AQUA-MINI PUMP(with timer & pre-filter)	0.15kW	0.12hp
88027819	88027919	88027719	AMU012P	0.12HP AQUA-MINI PUMP(with pre-filter)	0.15kW	0.12hp
88028420	88028520	88028320	AMU016TP	0.16HP AQUA-MINI PUMP(with timer & pre-filter)	0.20kW	0.16hp
88027820	88027920	88027720	AMU016P	0.16HP AQUA-MINI PUMP(with pre-filter)	0.20kW	0.16hp
88028401	88028501	88028301	AMU020TP	0.20HP AQUA-MINI PUMP(with timer & pre-filter)	0.25kW	0.20hp
88027801	88027901	88027701	AMU020P	0.20HP AQUA-MINI PUMP(with pre-filter)	0.25kW	0.20hp

Model No	A mm	B mm	C mm	D mm	Filter & Pump In/Out Connections		Adaptor		Weight(kg)
AMU012TP	450.5	159.6	265	229	1.5 inch	50mm	1 inch	32 & 38mm	3.8
AMU012P	450.5	159.6	265	229	1.5 inch	50mm	1 inch	32 & 38mm	3.8
AMU016TP	450.5	159.6	265	229	1.5 inch	50mm	1 inch	32 & 38mm	4.2
AMU016P	450.5	159.6	265	229	1.5 inch	50mm	1 inch	32 & 38mm	4.2
AMU020TP	450.5	159.6	265	229	1.5 inch	50mm	1 inch	32 & 38mm	4.2
AMU020P	450.5	159.6	265	229	1.5 inch	50mm	1 inch	32 & 38mm	4.2

# Your solution in water technology AQUA-MINI Pump

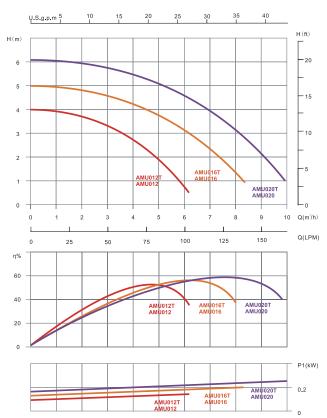


### "AQUA-MINI" Pump Series

NEW

"AQUA-MINI" series pump is specially designed for above-ground pool with the usage of skimmer. To lower the running cost, it operates at a low energy consumption and noise level. Operating timer is optional for users who prefer minimal monitoring. Standard connection of 1.5" with additional 1 inch adaptor for flexible vacuum hose connection.

#### **Technical Information**



Remarks: Flow curve information based on 220V/50Hz motor.

#### **TECHNICAL INFORMATION & Dimension**

Code 220V/50Hz	Code 110V/60Hz	Code 220V/60Hz	Model No	Description	Input power	Horsepower
88027519	88027619	88027419	AMU012T	0.12HP AQUA-MINI PUMP(with timer)	0.15kW	0.12hp
88028119	88028219	88028019	AMU012	0.12HP AQUA-MINI PUMP	0.15kW	0.12hp
88027520	88027620	88027420	AMU016T	0.16HP AQUA-MINI PUMP(with timer)	0.20kW	0.16hp
88028120	88028220	88028020	AMU016	0.16HP AQUA-MINI PUMP	0.20kW	0.16hp
88027501	88027601	88027401	AMU020T	0.20HP AQUA-MINI PUMP(with timer)	0.25kW	0.20hp
88028101	88028201	88028001	AMU020	0.20HP AQUA-MINI PUMP	0.25kW	0.20hp

Model No	A mm	B mm	C mm	D mm	Filter & Pump In/Out Connections		Adaptor		Weight(kg)
AMU012T	370.5	159.6	265	116	1.5 inch	50mm	1 inch	32 & 38mm	3.5
AMU012	370.5	159.6	265	116	1.5 inch	50mm	1 inch	32 & 38mm	3.5
AMU016T	370.5	159.6	265	116	1.5 inch	50mm	1 inch	32 & 38mm	4.0
AMU016	370.5	159.6	265	116	1.5 inch	50mm	1 inch	32 & 38mm	4.0
AMU020T	370.5	159.6	265	116	1.5 inch	50mm	1 inch	32 & 38mm	4.0
AMU020	370.5	159.6	265	116	1.5 inch	50mm	1 inch	32 & 38mm	4.0







## **Highlight Features:**

- Asynchronous, Two poles
- Class insulation: 158
- IPX5 Waterproof standard
- Built-in thermal protection
- External heat sink
- Available in 50Hz or 60Hz with 220V/110V
- Special design union compatible for both Imperial and Metric measurement standard





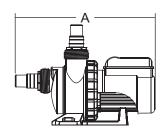


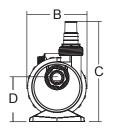






Timer Function









## **EMAUX WATER TECHNOLOGY**

Over 35 years of engineering experience in Water Technology, providing expert solution in all water related matters based on our innovative ideas, automated production processes, and professionalism. Emaux is the leading water technology company that incorporates R & D, Production, and Sales under one roof.

#### **Available from:**

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