

# Countercurrent Jet

## ENDLESS NO-LAP SWIMMING TRAINING

For small size training pools



# Countercurrent Jet

## Decent Swim for swimmers at all levels

Perfect for small pools where space is limited. Excellent for fitness training, underwater massage, endless no-lap swimming and unnecessary tumble turns.

### 1. Countercurrent Jet Face Plate

Code	Model	Description
91602102	EM0055	Countercurrent Jet with LED Light RGB
91602101	EM0055	Countercurrent Jet with LED Light white



EM0055



Underwater on/off Switch

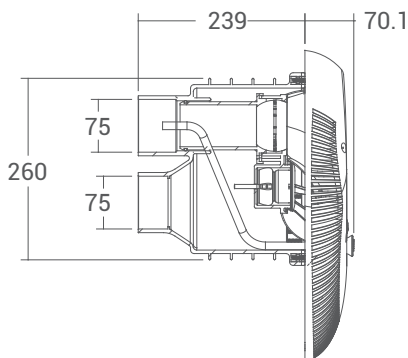
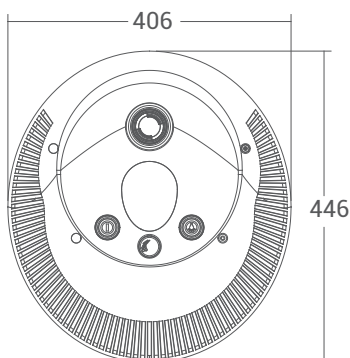


Adjustable Nozzle and LED Light



RGB Color Water Light

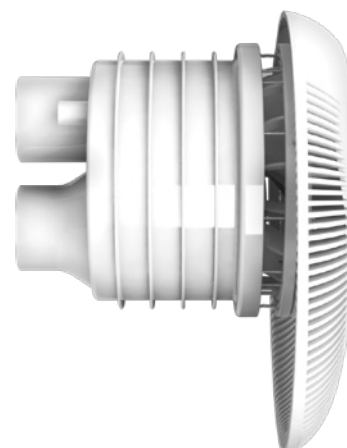
### Product Dimensions



LED White Water Light

### Product Features

1. Powerful counter current.
2. Product can be used as a single or double jet system with one or two pumps.
3. Counter current face plate with LED Light.
4. All controls are on the face plate and can be operated in perfect safety while you are in the water
5. Adjust the valve to control the bubble effect.
6. Water flow direction can be changed through the adjustable nozzle.



## Accessories For Emaux Countercurrent Jet:

### 2. Pumps



#### SR Series Pump

1. Class insulation: 130(B)
2. IPX5 Waterproof standard
3. Built-in thermal protection
4. Overload protection



#### UPH Series Pump

1. Waterproof: IPX5
2. Self Priming: 3 m
3. Flow rate: Up to 110 m³/h
4. Working Voltage: 380-400Vac
5. Premium Efficiency IE3 Class Motor
6. Bearing: High temperature resistant up to 160°C

### Technical Information

Water Pump Selection	Qmax		Hmax	V/Hz	Power	
	m³/h	l/min	meter		kW	Horsepower
UPH400 pump x 1	75	1300	13	380/50	3.00	4.0
UPH550 pump x 1	90	1500	17.5	380/50	4.00	5.5
SR30 pump x 1	28	480	20	220/50	2.18	3.0
SR30 pump x 2	50	850	25	220/50	2 x 2.18	2 x 3.0

### 3. Control Box

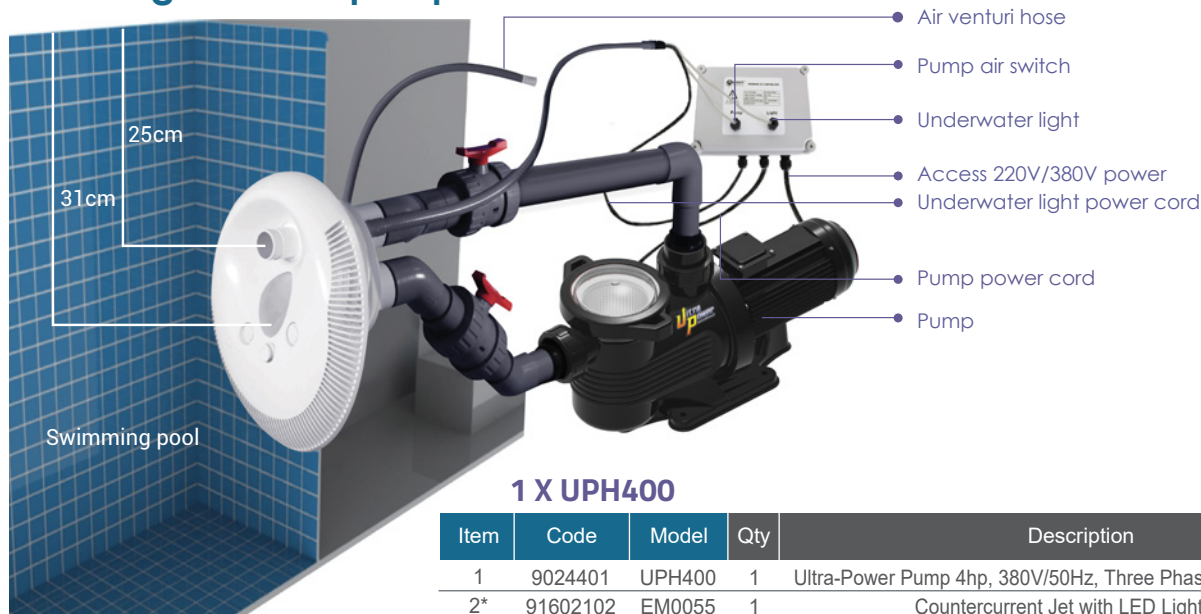


#### Countercurrent Jet Control Box

Code	Model	Main Power input	Pump Power output	Lighting Power output
9110701	SWJ-CB	AC 220V/50Hz	AC 220V/50Hz, 4.4kW	AC12V, 1W
9110702	SWJ-CB	AC 380V/50Hz	AC 380V/50Hz, 4.4kW	AC12V, 1W

## Installation:

### 1. Setting with one pump



#### 1 X UPH400

\*Optional item

Item	Code	Model	Qty	Description
1	9024401	UPH400	1	Ultra-Power Pump 4hp, 380V/50Hz, Three Phase, 3"/90mm Unions
2*	91602102	EM0055	1	Countercurrent Jet with LED Light RGB
2*	91602101	EM0055	1	Countercurrent Jet with LED Light white
3	91602204	/	1	Piping kit for UPH pump
4	9110702	SWJ-CB	1	Countercurrent Jet Control Box 380V

# Installation

## 1 X UPH550

Item	Code	Model	Qty	Description
1	9024402	UPH550	1	Ultra-Power Pump 5.5hp, 380V/50Hz, Three Phase, 3"/90mm Unions
2*	91602102	EM0055	1	Countercurrent Jet with LED Light RGB
2*	91602101	EM0055	1	Countercurrent Jet with LED Light white
3	91602204	/	1	Piping kit for UPH pump
4	9110702	SWJ-CB	1	Countercurrent Jet Control Box 380V

## 1 X SR30

Item	Code	Model	Qty	Description
1	9020807	SR30	1	Pump 3.0hp, 220V/50Hz, Single Phase
2*	91602102	EM0055	1	Countercurrent Jet with LED Light RGB
2*	91602101	EM0055	1	Countercurrent Jet with LED Light white
3	91602202	/	1	Piping kit for 1 x SR30 pump
4	9110701	SWJ-CB	1	Countercurrent Jet Control Box 220V

## 2. Setting with two pumps



Item	Code	Model	Qty	Description
1	9020807	SR30	2	Pump 3.0hp, 220V/50Hz, Single Phase
2*	91602102	EM0055	1	Countercurrent Jet with LED Light RGB
2*	91602101	EM0055	1	Countercurrent Jet with LED Light white
3	91602203	/	1	Piping kit for 2 x SR30 pump
4	9110701	SWJ-CB	1	Countercurrent Jet Control Box 220V

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