

## Optional Nozzle Extension Package:

Delmar.....	2
Double Arch.....	3
Double Arch Lily.....	4
Pentalator.....	5-6
Quad.....	7-8
Spider & Arch.....	9
Tiara.....	10
Trillium.....	11
Weeping Willow.....	12

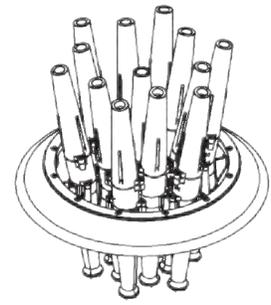


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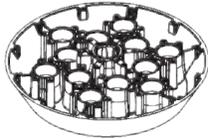
# Aqua Control: Fusion Series

## DELMAR



### PARTS NEEDED:

Nozzle Base (1)



.5 Nozzle Tip (13)



Centre Bolt (1)



10° Elbow (12)



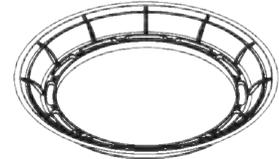
Screw (74)



Flow Control (12)



Flare Attachment (1)  
*already installed*



### 1. ASSEMBLE NOZZLE GROUPS:

#### GROUP 1 (12 TOTAL)

- .5 Nozzle Tip
- (2) Screws
- 10° Elbow



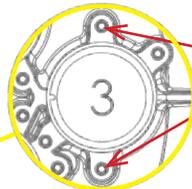
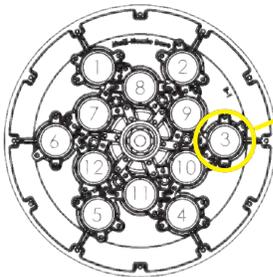
### 2. INSTALL FLARE:



Make sure that the Flare is installed in the down position. *(It should be shipped this way already)*

### 3. INSTALL NOZZLE GROUPS TO BASE:

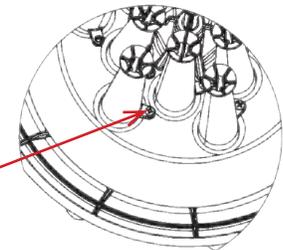
Install (12) GROUP 1 Nozzles on holes 1-12



Use these holes so that nozzles point out away from the centre

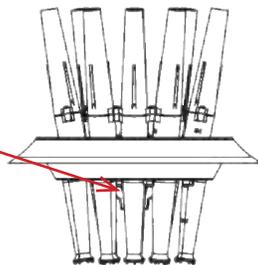
### 4. INSTALL FLOW CONTROLS:

Install (12) Flow Controls to holes 1-12 on the underside of the Nozzle Base with (12) Screws

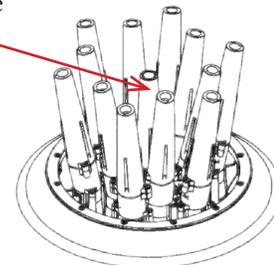


### 5. ATTACH NOZZLE TO THE UNIT:

Next place the Nozzle Base on the outflow and secure with the Centre Bolt



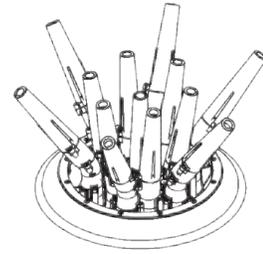
Finally attach a .5 Nozzle Tip to the centre of the Nozzle Base using 2 screws





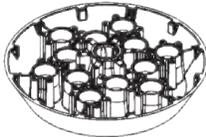
# Aqua Control: Fusion Series

## DOUBLE ARCH



### PARTS NEEDED:

Nozzle Base (1)



.5 Nozzle Tip (12)



.6 Nozzle Tip (1)



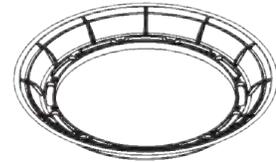
10° Elbow (12)



25° Elbow (6)



Flare Attachment (1)  
*already installed*



Centre Bolt (1)



Screw (74)



Rubber Plug (1)



### 1. ASSEMBLE NOZZLE GROUPS:

**GROUP 1**  
(6 TOTAL)

.5 Nozzle Tip

(2) Screws

10° Elbow



**GROUP 2**  
(6 TOTAL)

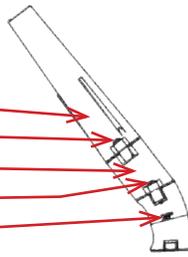
.5 Nozzle Tip

(2) Screws

10° Elbow

(2) Screws

25° Elbow

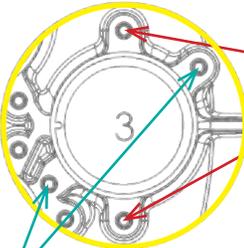
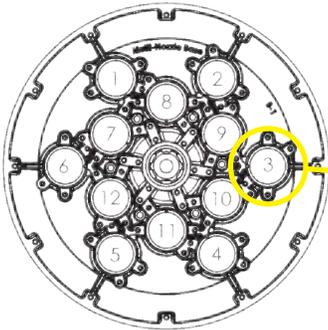


### 2. INSTALL FLARE:



Make sure that the Flare is installed in the down position. (*It should be shipped this way already*)

### 3. INSTALL NOZZLE GROUPS TO BASE:



Install (6) **GROUP 1** Nozzles on holes 7-12  
Install (6) **GROUP 2** Nozzles on holes 1-6

Use these holes so that nozzles point out away from the centre

**FOR THE TWISTER SETUP:** install **GROUP 1** using the rotated 45° holes shown here

### 4. ATTACH THE NOZZLE BASE:

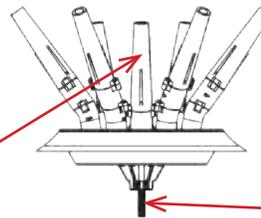


Rubber Plug inserted through the bottom of the .6 Nozzle Tip

#### FOR A STATIONARY PATTERN:

Secure the Nozzle Base to the outflow using the Centre Bolt that goes through the centre hole

Finally secure the Centre .6 Nozzle Tip with the Rubber Plug inserted to the Nozzle Base using (2) Screws



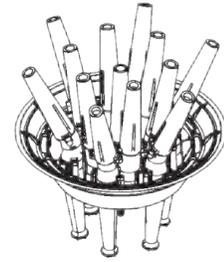
Centre Bolt

**FOR A TWISTER:** Follow the instructions detailed on the "Installing Twister Module" page



# Aqua Control: Fusion Series

## DOUBLE ARCH LILY



### PARTS NEEDED:

	.5 Nozzle Tip (12)	.6 Nozzle Tip (1)	10° Elbow (6)	25° Elbow (6)	Flare Attachment (1) <i>already installed</i>
Nozzle Base (1)					
	Centre Bolt (1)	Screw (68)	Washer (11)	Rubber Plug (1)	Flow Control (6)

### 1. ASSEMBLE NOZZLE GROUPS:

<b>GROUP 1 (6 TOTAL)</b>		<b>GROUP 2 (6 TOTAL)</b>	
.5 Nozzle Tip	→	.5 Nozzle Tip	→
(2) Screws	→	(2) Screws	→
10° Elbow	→	25° Elbow	→

### 2. INSTALL FLARE:

(12) Screws

Flare

Nozzle Base

Remove the Flare (*which is shipped upsidedown*), flip it as shown and secure with (12) Screws

### 3. INSTALL NOZZLE GROUPS TO BASE:

Install (6) **GROUP 1** Nozzles on holes 7-12  
Install (6) **GROUP 2** Nozzles on holes 1-6

Use these holes so that nozzles point out away from the centre

**FOR A TWISTER SETUP:** install **GROUP 1** using the rotated 45° screw locations for holes 7-12. For a 0.5HP - 1.0HP, install **GROUP 2** using the rotated 45° screw locations for holes 1-6

### 4. INSTALL FLOW CONTROLS:

Install (6) Flow Controls to holes 1-6 on the underside of the Nozzle Base with (6) Screws

### 5. ATTACH NOZZLE TO THE UNIT:

Stack (11) Washers in the cup of the outflow  
Only (4) Washers for Twister

Next place the Nozzle Base on the outflow and secure with the Centre Bolt

**FOR A TWISTER:** Follow the instructions detailed on the "Installing Twister Module" page

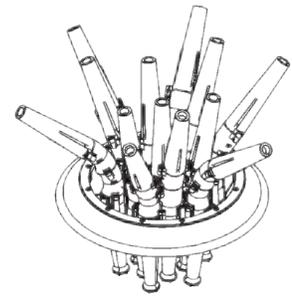
Finally attach a plugged .6 Nozzle Tip to the centre of the Nozzle Base using (2) Screws

Rubber Plug inserted through the bottom of the .6 Nozzle Tip



# Aqua Control: Fusion Series

## PENTALATOR

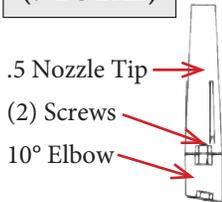


### PARTS NEEDED:

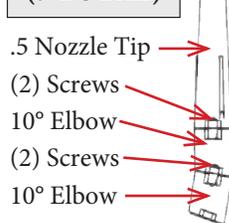
	.5 Nozzle Tip (13)	10° Elbow (12)	25° Elbow (9)	
	Centre Bolt (1)	Screw (92)	Flow Control (12)	

### 1. ASSEMBLE NOZZLE GROUPS:

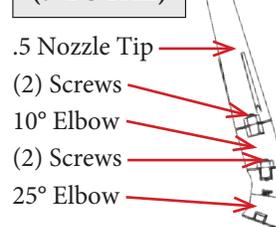
#### GROUP 1 (3 TOTAL)



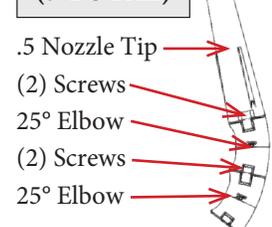
#### GROUP 2 (3 TOTAL)



#### GROUP 3 (3 TOTAL)

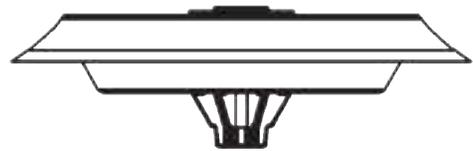


#### GROUP 4 (3 TOTAL)

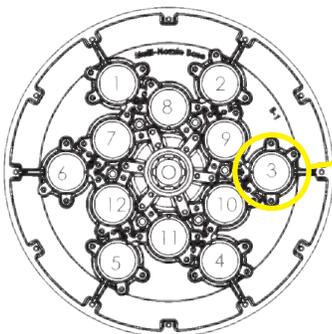


### 2. INSTALL FLARE:

Make sure that the Flare is installed in the down position.  
*(It should be shipped this way already)*



### 3. INSTALL NOZZLE GROUPS TO BASE:



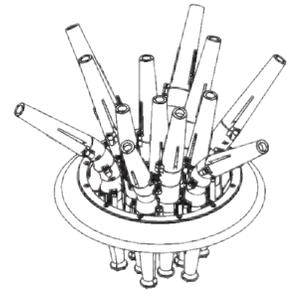
- Install (3) **GROUP 1** Nozzles on holes 7, 9, 11
- Install (3) **GROUP 2** Nozzles on holes 8, 10, 12
- Install (3) **GROUP 3** Nozzles on holes 1, 3, 5
- Install (3) **GROUP 4** Nozzles on holes 2, 4, 6

Use these holes so that nozzles point out away from the centre

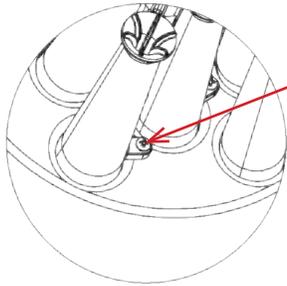


# Aqua Control: Fusion Series

## PENTALATOR

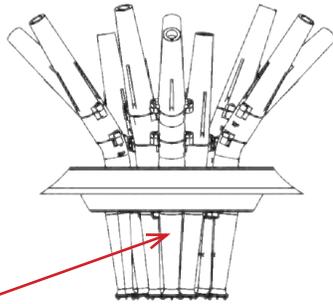


### 4. INSTALL FLOW CONTROLS:



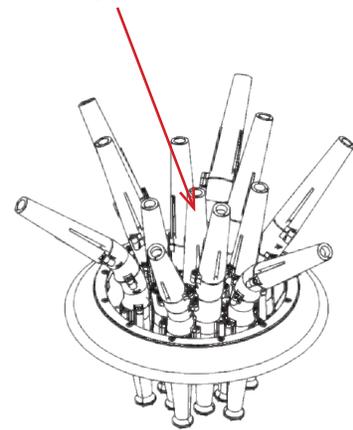
Install (12) Flow Controls to holes 1-12 on the underside of the Nozzle Base with (12) Screws

### 5. ATTACH NOZZLE BASE TO THE UNIT:



Next place the Nozzle Base on the outflow and secure with the Centre Bolt.

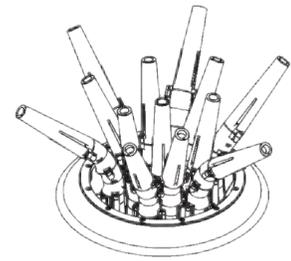
Finally attach the .5 Nozzle Tip to the centre of the Nozzle Base using (2) Screws





# Aqua Control: Fusion Series

## QUAD

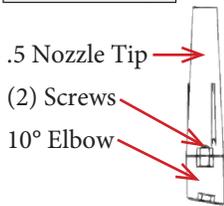


### PARTS NEEDED:

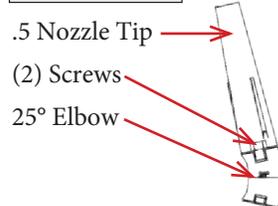
Nozzle Base (1) 	.5 Nozzle Tip (12) 	.6 Nozzle Tip (1) 	10° Elbow (6) 	Flare Attachment (1) <i>already installed</i> 
Centre Bolt (1) 	Screw (74) 	25° Elbow (12) 	Rubber Plug (1) 	

### 1. ASSEMBLE NOZZLE GROUPS:

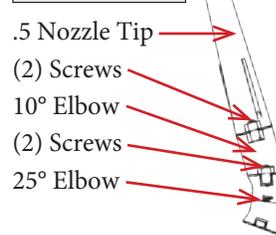
#### GROUP 1 (3 TOTAL)



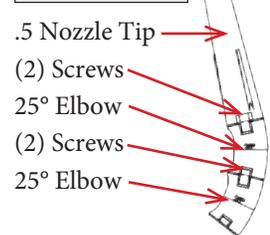
#### GROUP 2 (3 TOTAL)



#### GROUP 3 (3 TOTAL)



#### GROUP 4 (3 TOTAL)

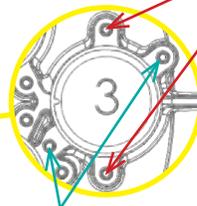
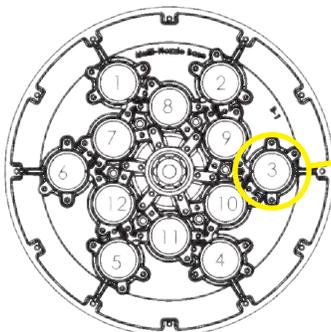


### 2. INSTALL FLARE:

Make sure that the Flare is installed in the down position.  
*(It should be shipped this way already)*



### 3. INSTALL NOZZLE GROUPS TO BASE:



Use these holes so that nozzles point out away from the centre

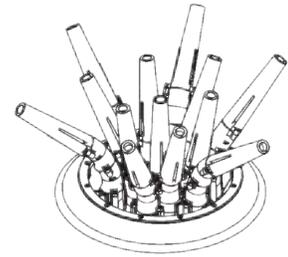
- Install (3) **GROUP 1** Nozzles on holes 7, 9, 11
- Install (3) **GROUP 2** Nozzles on holes 8, 10, 12
- Install (3) **GROUP 3** Nozzles on holes 1, 3, 5
- Install (3) **GROUP 4** Nozzles on holes 2, 4, 6

**FOR THE TWISTER SETUP:** install **GROUP 1** using the rotated 45° screw locations for holes 7, 9, and 11. For a 0.5HP - 2.0HP install **GROUP 3** using the rotated 45° screw locations for holes 1, 3, and 5.

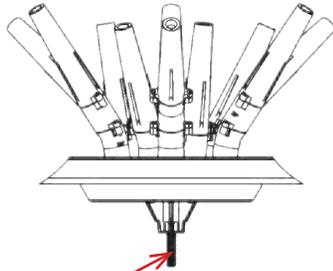


# Aqua Control: Fusion Series

## QUAD



### 4. ATTACH NOZZLE BASE TO THE UNIT:

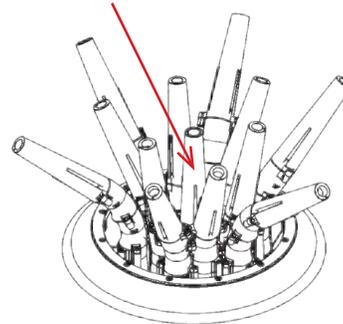


Next place the Nozzle Base on the outflow and secure with the Centre Bolt.



Rubber Plug inserted through the bottom of the .6 Nozzle Tip

Finally attach the plugged .6 Nozzle Tip to the centre of the Nozzle Base using (2) Screws

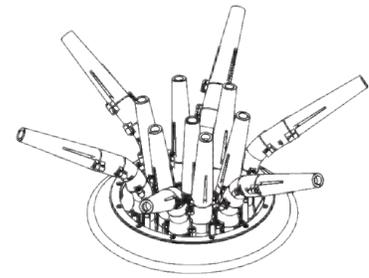


**FOR A TWISTER:**  
Follow the instructions detailed on the "Installing Twister Module" page

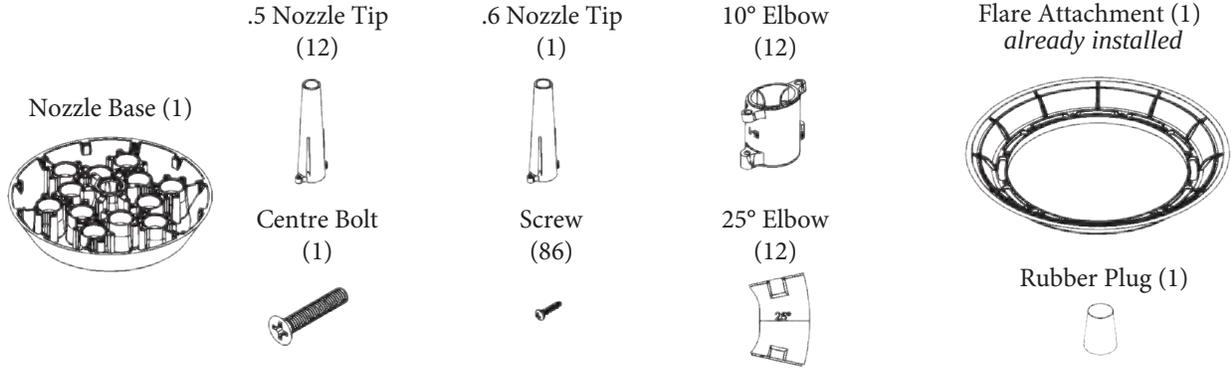


# Aqua Control: Fusion Series

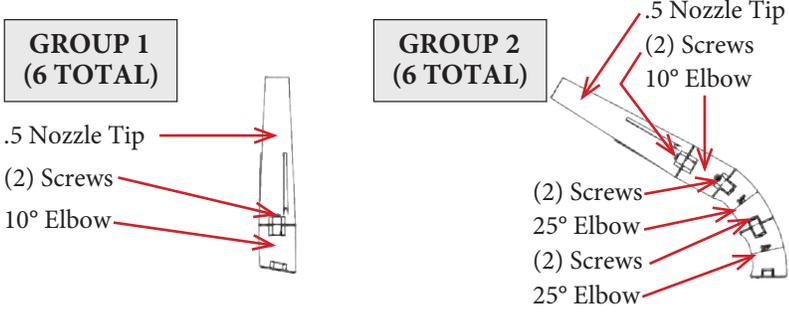
## SPIDER & ARCH



### PARTS NEEDED:



### 1. ASSEMBLE NOZZLE GROUPS:

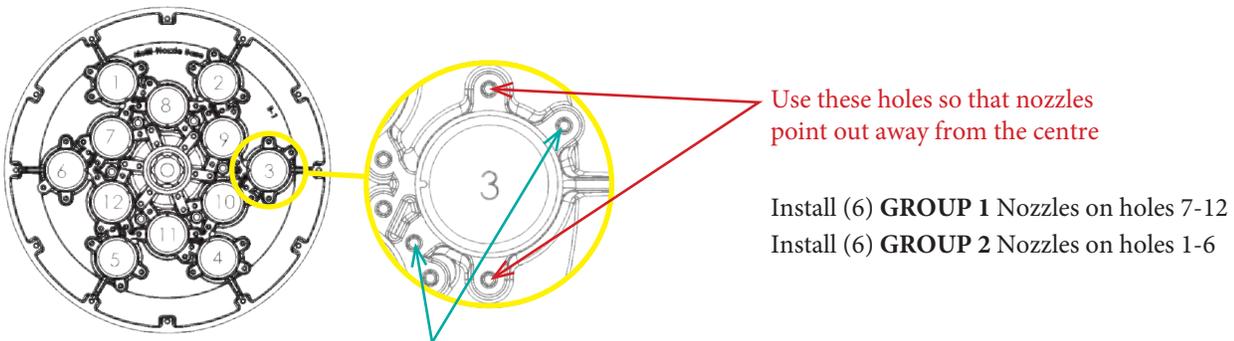


### 2. INSTALL FLARE:



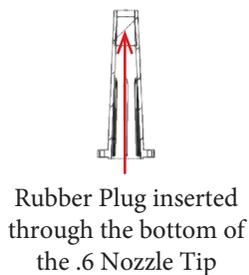
Make sure that the Flare is installed in the down position. *(It should be shipped this way already)*

### 3. INSTALL NOZZLE GROUPS TO BASE:



**FOR THE TWISTER SETUP:** install **GROUP 1** using the rotated 45° holes shown here

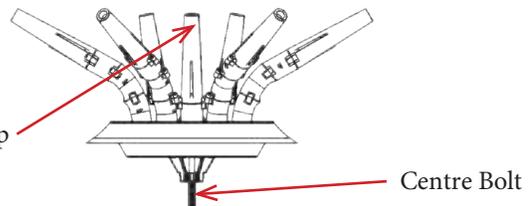
### 4. ATTACH THE NOZZLE TO BASE:



#### FOR A STATIONARY PATTERN:

Secure the Nozzle Base to the outflow using the Centre Bolt that goes through the centre hole

Finally secure the Centre .6 Nozzle Tip with the Rubber Plug inserted to the Nozzle Base using (2) Screws

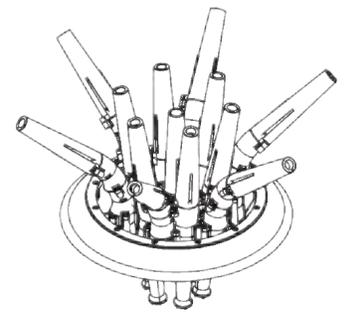


**FOR A TWISTER:** Follow the instructions detailed on the [“Installing Twister Module”](#) page



# Aqua Control: Fusion Series

## TIARA



### PARTS NEEDED:

<b>Nozzle Base (1)</b> 	<b>.5 Nozzle Tip (13)</b> 	<b>25° Elbow (12)</b> 	<b>10° Elbow (6)</b> 	<b>Flow Control (6)</b> 	<b>Flare Attachment (1) already installed</b> 
	<b>Centre Bolt (1)</b> 	<b>Screw (80)</b> 			

### 1. ASSEMBLE NOZZLE GROUPS:

<b>GROUP 1 (6 TOTAL)</b>	<b>GROUP 2 (6 TOTAL)</b>
.5 Nozzle Tip	.5 Nozzle Tip
(2) Screws	(2) Screws
10° Elbow	25° Elbow
	(2) Screws
	25° Elbow

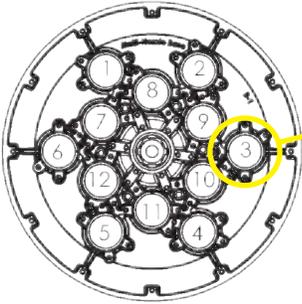
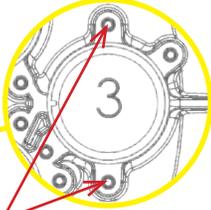
### 2. INSTALL FLARE:



Make sure that the Flare is installed in the down position.  
*(It should be shipped this way already)*

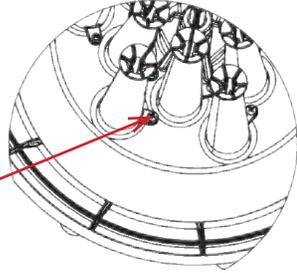
### 3. INSTALL NOZZLE GROUPS TO BASE:

Install (6) **GROUP 1** Nozzles on holes 7-12  
Install (6) **GROUP 2** Nozzles on holes 1-6

Use these holes so that nozzles point out away from the centre

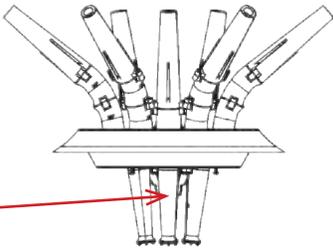
### 4. INSTALL FLOW CONTROLS:



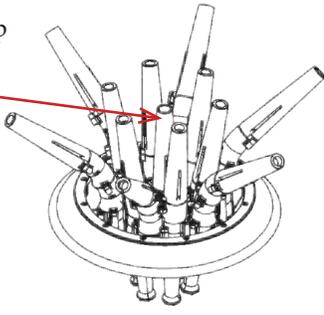
Install (6) Flow Controls to holes 7-12 on the underside of the Nozzle Base with (6) Screws

### 5. ATTACH NOZZLE TO THE UNIT:

Next place the Nozzle Base on the outflow and secure with the Centre Bolt



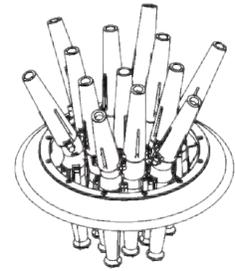
Finally attach a .5 Nozzle Tip to the centre of the nozzle base using (2) Screws





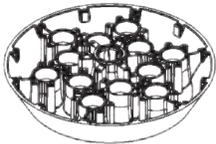
# Aqua Control: Fusion Series

## TRILLIUM



### PARTS NEEDED:

Nozzle Base (1)



.5 Nozzle Tip (6)



Centre Bolt (1)



.6 Nozzle Tip (7)



Screw (74)



25° Elbow (6)



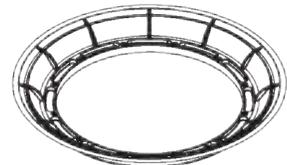
10° Elbow (6)



Flow Control (12)



Flare Attachment (1)



### 1. ASSEMBLE NOZZLE GROUPS:

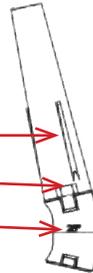
**GROUP 1**  
(6 TOTAL)

- .5 Nozzle Tip
- (2) Screws
- 10° Elbow



**GROUP 2**  
(6 TOTAL)

- .6 Nozzle Tip
- (2) Screws
- 25° Elbow



### 2. INSTALL FLARE:

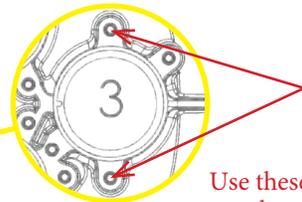
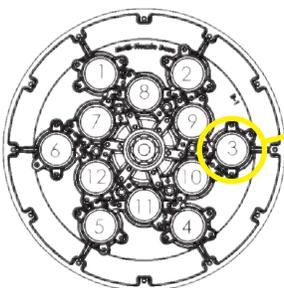


Make sure that the Flare is installed in the down position.  
*(It should be shipped this way already)*

### 3. INSTALL NOZZLE GROUPS TO BASE:

Install (6) **GROUP 1** Nozzles on holes 7-12

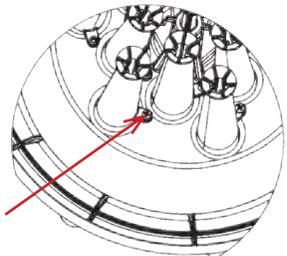
Install (6) **GROUP 2** Nozzles on holes 1-6



Use these holes so that nozzles point out away from the centre

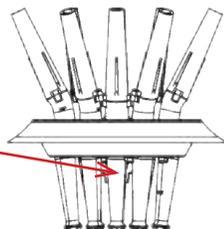
### 4. INSTALL FLOW CONTROLS:

Install (12) Flow Controls to holes 1-12 on the underside of the Nozzle Base with (12) Screws

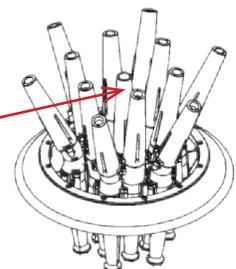


### 5. ATTACH NOZZLE TO THE UNIT:

Next place the Nozzle Base on the outflow and secure with the Centre Bolt



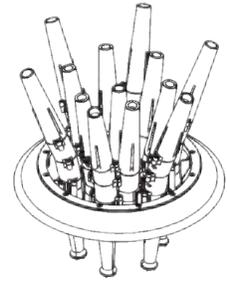
Finally attach a .6 Nozzle Tip to the centre of the Nozzle Base using (2) Screws



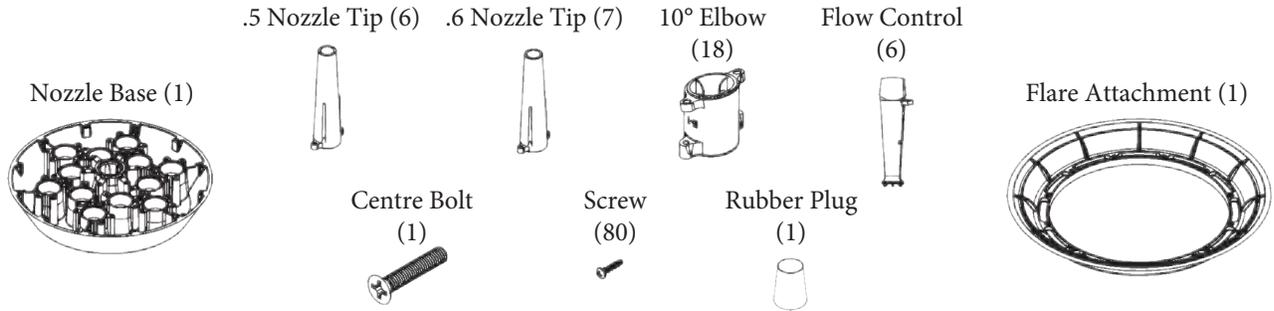


# Aqua Control: Fusion Series

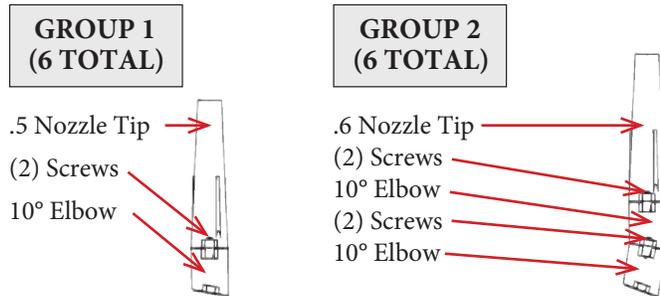
## WEEPING WILLOW



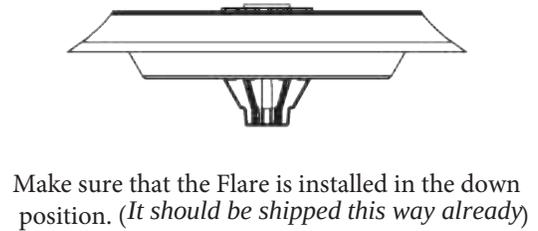
### PARTS NEEDED:



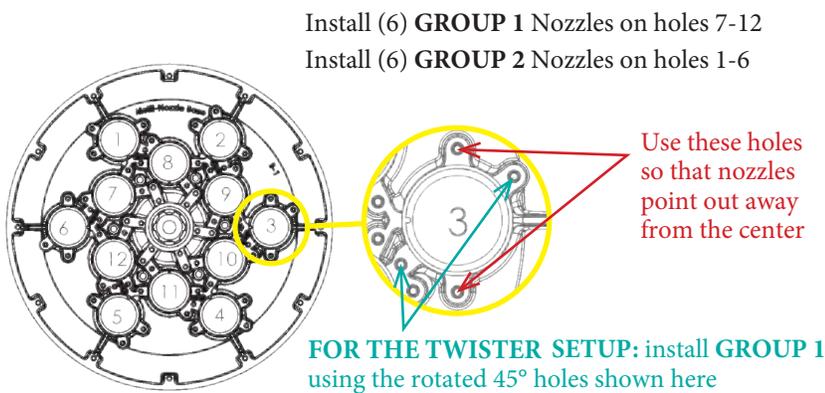
### 1. ASSEMBLE NOZZLE GROUPS:



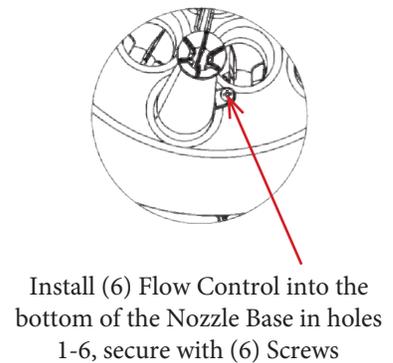
### 2. INSTALL FLARE:



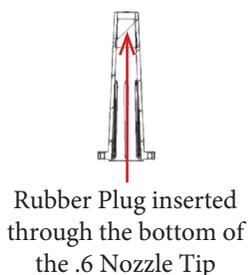
### 3. INSTALL NOZZLE GROUPS TO BASE:



### 4. INSTALL FLOW CONTROL:



### 5. ATTACH THE NOZZLE BASE:



**FOR A STATIONARY PATTERN:**  
 Secure the Nozzle Base to the outflow using the Centre Bolt that goes through the centre hole

Finally secure the Centre .6 Nozzle Tip with the Rubber Plug inserted to the Nozzle Base using (2) Screws

**FOR A TWISTER:** Follow the instructions detailed on the “Installing Twister Module” page

