



Vertex Water Features

Lake Aeration Systems & Floating Fountains

F L O A T I N G F O U N T A I N S



FANJET™

An impressive water feature sure to be the focal point on any site, the FanJet series brings the versatility of a center display and a side pattern of numerous fans. The bold height and delicate arching fans blend to create a beautiful look for any lake.

Powered by a U.L. listed heavy-duty submersible turbine pump, the FanJet standard equipment includes a complete U.L. listed control panel.

All our fountain components are fully waterproof and made of the finest corrosion resistant materials to provide years of dependability and high performance.

FEATURES

FLOTATION

- ◆ U.V. resistant rotocast unit
- ◆ Four seamless, water-tight compartments for ballast
- ◆ Brass fillplugs
- ◆ 5-year warranty

CONTROL PANEL

- ◆ U.L. listed per National Electrical Code
- ◆ Weatherproof steel enclosures

CABLE

- ◆ STW-A rated, U.L. listed underwater cable

PUMPS

- ◆ High performance submersible turbines provide years of dependability and service
- ◆ Franklin stainless steel sealed motors

NOZZLES

- ◆ All brass center jet pod
- ◆ Cast bronze FanJet nozzles

CORROSION RESISTANT

- ◆ Nozzles of brass or bronze
- ◆ Rotocast float
- ◆ Stainless steel frame and fastenings
- ◆ Bronze/copper lights

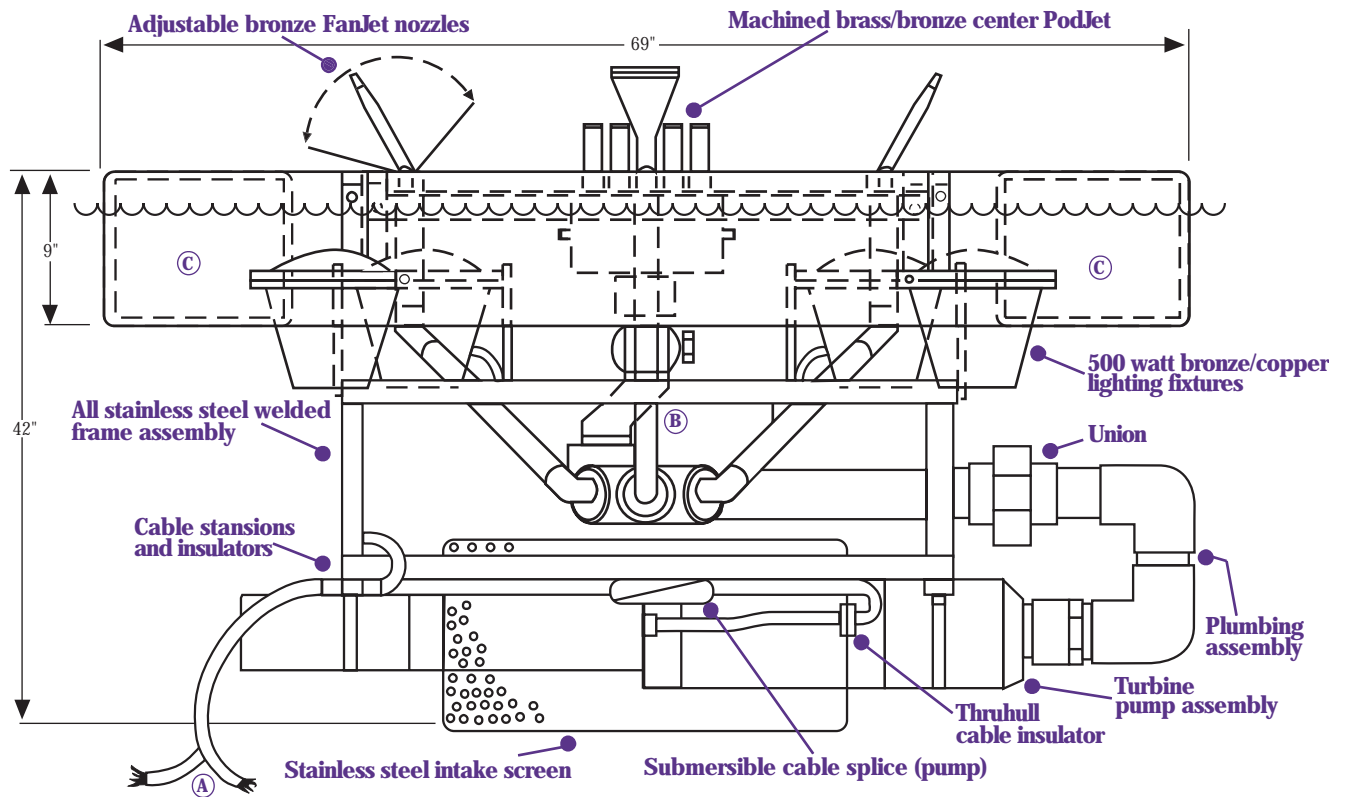
LIGHTS

- ◆ Cast bronze/copper housing
- ◆ Stainless steel brackets
- ◆ Neoprene gaskets
- ◆ Tempered lenses
- ◆ Bronze/stainless steel lens protectors

BENEFITS TO LAKE

- ◆ Aesthetics — beautifies waterway
- ◆ Increases property value and quality of community
- ◆ Adds decor to community
- ◆ Assists in aeration of lake system, aiding in fish dynamics
- ◆ Through agitation, prevents aggregation of planktonic algae on the surface and helps in reduction of mosquito larvae

FANJET™



A	STW-A submersible cable (pump & lights)
B	Bronze submersible junction box (lights)
C	(4) separate ballast compartments with brass fill plugs

DISPLAY SPECIFICATIONS

HP	CENTER HT	CENTER DIA.	# FANS	FAN HEIGHT	# LIGHTS	TOTAL WATTAGE	AVAIL. PHASE
10	25'	8"	4	8'	6	3000w	1,3
15	30'	8"	4	10'	6	3000w	1,3
20	35'	8"	4	12'	6	4000w	3
30	45'	8"	3	15'	5	3500w	3

LIGHTING SPECS

Total Wattage	500	1000	1500	2000	2500	3000	3500	4000
AMP Draw	5	10	15	20	25	30	35	40

PUMP AMPERAGE (208V MOTORS AVAILABLE)

HP	230v1Ø	230v3Ø
10	51	32
15	72	47
20	-	61
30	-	94

Because of the electric equipment involved, floating fountains are not designed for waterways where swimming or water sports are permitted. Specifications recorded during calm wind conditions.

Install all electrical equipment in accordance with Article 680 of the National Electrical Code and all local codes. Vertex Water Features reserves the right to improve and change our designs and/or specifications of our fountains without notice or obligation.

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2100 NW 33rd Street / Pompano Beach, FL 33069
(800) 432-4302 / Fax (954) 977-7877

www.vertexwaterfeatures.com / e-mail: info@vertexwaterfeatures.com