



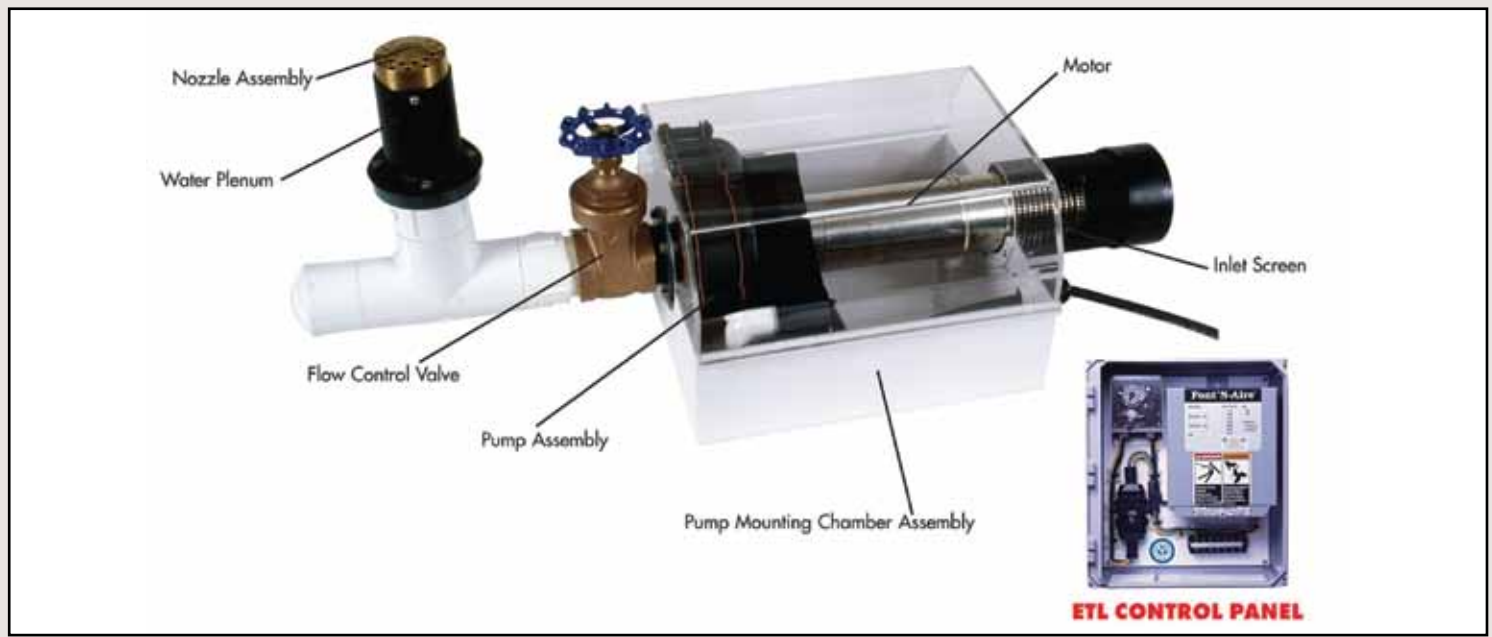
Font'N-Aire[®]

GULF STREAM[®]



DECORATIVE POOL FOUNTAINS

GULF STREAM AT A GLANCE



As one of the most economical and efficient centrifugal pumps on the market, the Gulf Stream is a submersible, horizontal pump designed for shallow pools with a minimum water depth of 12 inches.

HOW IT WORKS

The Gulf Stream's pump assembly is designed to be placed on the bottom of the pool. The water is pumped horizontally through the nozzle connection assembly and then redirected 90 degrees vertically through the nozzle, which is above the water surface, providing a beautiful, decorative water display. The flow control valve can be adjusted to provide various heights and diameters of the spray.

In addition to the single nozzle configuration, it is possible to have multiple spray patterns from one unit depending upon the type and number of nozzles selected. However, a larger horsepower Gulf Stream may be needed to achieve this type of display.

COMPONENTS

The Gulf Stream pool fountain features a centrifugal pump, a spray control valve, one nozzle of your choice, an ETL/UL 508 control panel (which includes a 1-ph equipment leakage circuit interrupter), a time clock, necessary motor operating controls in a NEMA 4X enclosure and 50 feet of power cable. Although the Gulf Stream is designed as a decorative fountain, the centrifugal pump assembly can be purchased separately for non-fountain applications.

ADVANTAGES

- Stainless steel Franklin Electric 600M submersible motor (water-cooled, water-lubricated, U.L. recognized, C.S.A. certified)
- Eco-friendly motor (no oil required)
- Numerous spray patterns available
- Ability to operate multiple nozzles from one unit
- No long shafts to bend or become out of balance: 5/8" diameter, 1-1/2" long motor shaft
- Gulf Stream can be fitted with aftermarket nozzles
- Easy to install, maintain and upgrade
- Backed by our outstanding customer service
- Three year limited warranty

SPRAY PATTERNS AND PERFORMANCE DATA



DIANA - CENTRIFUGAL PUMP

PART NO.	93DAGS12301	93DAGS22301	93DAGS22303	93DAGS32301	93DAGS32303
HORSEPOWER	1	2	2	3	3
VOLTS/PHASE	230/1	230/1	230/3	230/1	230/3
MAX. AMPS	9.9	13.2	8.1	17	10.9
MAX. HT. (ft)	20	23	23	28	28
MAX. DIA. (ft)	20	23	23	28	28



GALAXY - CENTRIFUGAL PUMP

PART NO.	93GLGS12301	93GLGS22301	93GLGS22303	93GLGS32301	93GLGS32303
HORSEPOWER	1	2	2	3	3
VOLTS/PHASE	230/1	230/1	230/3	230/1	230/3
MAX. AMPS	9.9	13.2	8.1	17	10.9
MAX. HT. (ft)	30	32	32	35	35
MAX. DIA. (ft)	50	50	50	55	55



NORTHSTAR -CENTRIFUGAL PUMP

PART NO.	93NSGS12301	93NSGS22301	93NSGS22303	93NSGS32301	93NSGS32303
HORSEPOWER	1	2	2	3	3
VOLTS/PHASE	230/1	230/1	230/3	230/1	230/3
MAX. AMPS	9.9	13.2	8.1	17	10.9
MAX. HT. (ft)	16	20	20	26	26
MAX. DIA. (ft)	32	36	36	42	42



NOVA - CENTRIFUGAL PUMP

PART NO.	93NVGS12301	93NVGS22301	93NVGS22303	93NVGS32301	93NVGS32303
HORSEPOWER	1	2	2	3	3
VOLTS/PHASE	230/1	230/1	230/3	230/1	230/3
MAX. AMPS	9.9	13.2	8.1	17	10.9
MAX. HT. (ft)	25	28	28	33	33
MAX. DIA. (ft)	NA	NA	NA	NA	NA



SOLACE - CENTRIFUGAL PUMP

PART NO.	93SLGS12301	93SLGS22301	93SLGS22303	93SLGS32301	93SLGS32303
HORSEPOWER	1	2	2	3	3
VOLTS/PHASE	230/1	230/1	230/3	230/1	230/3
MAX. AMPS	9.9	13.2	8.1	17	10.9
MAX. HT. (ft)	14	18	18	20	20
MAX. DIA. (ft)	18	22	22	28	28

NOTE: MAXIMUM HEIGHT IS BASED ON SINGLE NOZZLE OPERATION/APPLICATION.

AIR-O-LATOR CORPORATION'S specifications as stated herein are the most current at the time of publication. However, consistent with AIR-O-LATOR Corporation's standard policy of continual product improvement, we reserve the right to change the design without notice or obligation on our part to modify any equipment previously sold or delivered.

OPTIONAL COMPONENTS

LIGHTING



UL and CSA submersible rated 300 or 500 watt PAR type. Lighting fixture supplied with 9 feet of 16/3 submersible cable. Available lenses: amber, red, blue and green.

WIND CONTROL



A user adjustable single stage device to turn the Gulf Stream off at a predetermined set point in the event of high wind. The package includes a microprocessor, anemometer and 300 feet of cable.

FOUNTAIN LOW WATER CUTOFF



Adjustable set point water level cut off shuts off fountain in the event of a predetermined drop in water level. Supplied with 9 feet of submersible cable for ease of positioning.

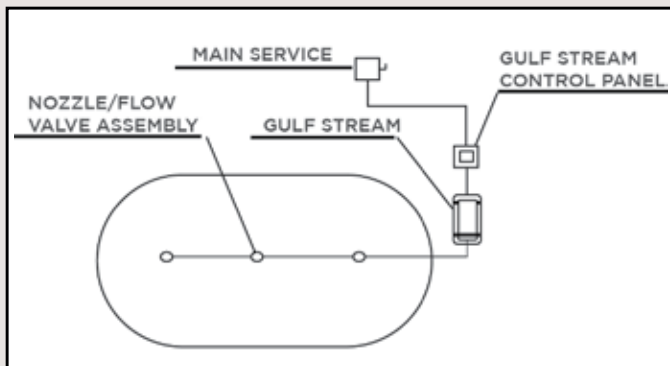
UNDERWATER JUNCTION BOX



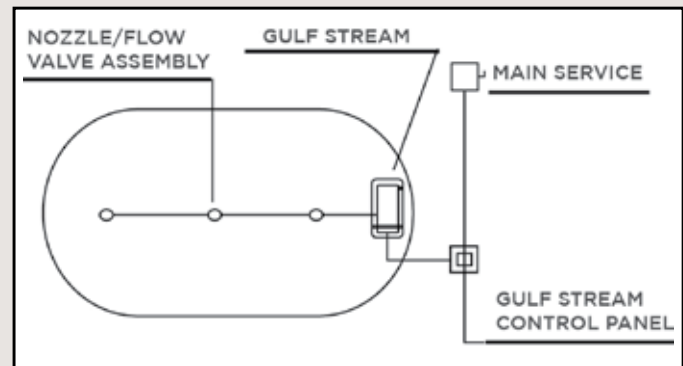
This box provides a watertight connection point for lighting assemblies around the Gulf Stream nozzle unit.

POSSIBLE GULF STREAM LOCATIONS

SUMP LOCATION SINGLE OR MULTIPLE NOZZLE



SIDE LOCATION MULTIPLE NOZZLE



CENTER LOCATION SINGLE NOZZLE

