# SEASTRONG<sup>™</sup> Pump Catalog Marine Magnetic Drive Centrifugal Pump



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# **ELECTROSEA**®

ElectroSea was created when owners of a sportfishing vessel identified a better way to prevent biofouling in their seawater cooling system. Solving complex technical problems is their expertise. With more than 100 issued U.S. patents and 350+ foreign patents in advanced technologies, our Executive Management Team has been developing innovative solutions for more than 50 years. With an experienced team of 'old salts' who eat, sleep, and breathe boating, ElectroSea will improve your time on the water.

# SEASTRONG<sup>™</sup> Pump

SeaStrong is a superior marine pump designed for reliable operation in the marine environment. It features a seal-less magnetically coupled drive inside a glass-fiber reinforced polypropylene pump head so it will not leak, tarnish or corrode. It is powered by a stainless steel, IP55 rated washdown motor that is rugged, performs and looks good year after year.

ElectroSea offers a two-year warranty on the SeaStrong pump when used with ElectroStrainer or ClearLine to create the most reliable seawater delivery system available today. With ElectroStrainer or ClearLine and SeaStrong on your boat, the A/C runs cool, bait stays frozen, and you will never have to descale again! SeaStrong is a drop-in replacement for your existing seawater pump.

#### **SeaStrong Highlights:**

- Innovative seal-less design will not leak
- IP55 TEFC Washdown motor protects from water intrusion
- Available in 20 models with flow rates up to 180 gallons per minute with  $\frac{1}{2}$  hp to 7.5 hp motors
- Available in Stainless Steel or White Epoxy motor
- · Easy installation for new vessels or drop-in replacement for refits
- Two-Year SeaStrong pump warranty when used with ElectroStrainer or ClearLine System

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### Introduction

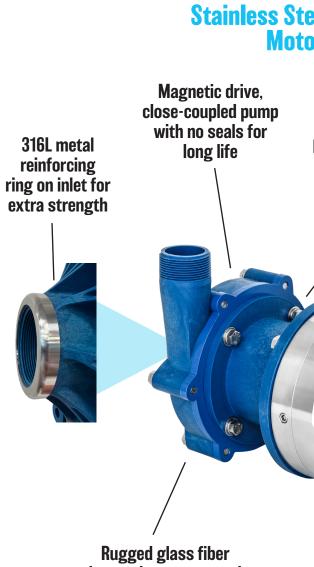
on oer minute with ½ hp to 7.5 hp motors

for refits stroStrainer or ClearLine System

### **SeaStrong Comparison**

SeaStrong is simply a better pump. It will not leak at the seals, corrode or tarnish even in the toughest marine environment. SeaStrong is a seawater pump that you can be proud of; and your customers can depend on!

ElectroSea's SeaStrong Pump features a seal-less magnetic drive, centrifugal design to ensure reliable performance and unparalleled pump durability. ElectroSea offers a **SeaStrong 2-year** warranty when used with the ElectroStrainer or ClearLine System.

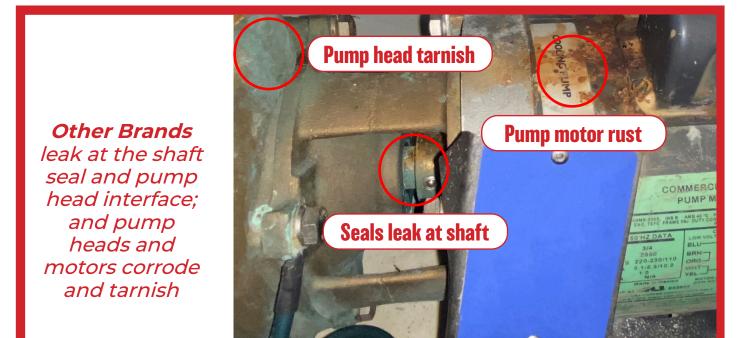


Rugged glass fiber polypropylene construction will not rust, tarnish or corrode

ElectroSea can provide a cross reference for any pump manufacturer and model. Please provide us with your existing pump tag and we will provide a SeaStrong equivalent pump.

*SeaStrong* seal-less drive, glass filled polypropylene pump head and stainless motor are reliable and engineered for the marine environment





### **SeaStrong Features**

#### Stainless Steel or White Epoxy Motor Options



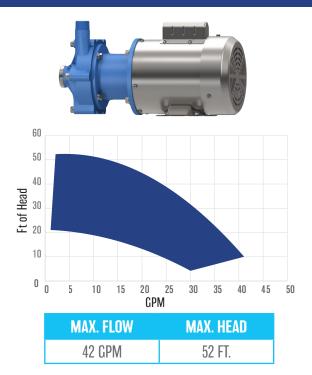
Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks

IP55 rated washdown motor for protection against dust and water jets by a nozzle from any direction

TEFC motor features sealed bearings and stainless steel output shaft seals

### **Model Series Overview**

### SW-1000 SERIES



#### **Applications**

- Air Conditioner, Chiller, Refrigerator
- Livewell
- Seawater and Corrosive fluids

#### **Features**

- Seal-less, magnetic drive pump
- Close-coupled, centrifugal design
- Glass filled polypropylene head
- Reinforced 316L input collar ring
- Washdown, IP55 rated motor
- Stainless Steel or White Epoxy motor

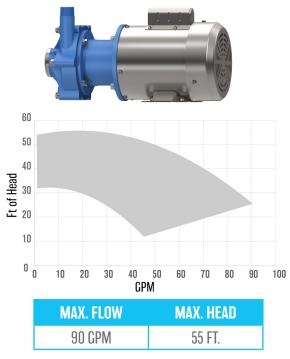
#### **Technical Data**

- 1" Inlet (1.25" option)
- 1" Outlet
- NPT Connections
- 0.5 HP
- TEFC Motor
- Single Phase

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NEMA 56C Frame

### SW-1500 SERIES



#### **Applications**

- Air Conditioner, Chiller, Refrigerator
- Livewell
- Seawater and Corrosive fluids

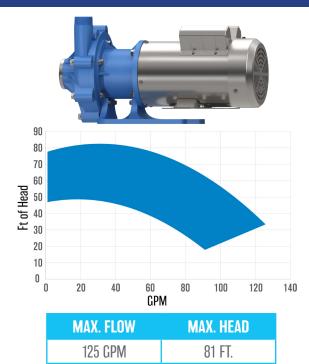
#### **Features**

- Seal-less, magnetic drive pump
- Close-coupled, centrifugal design
- Glass filled polypropylene head
- Reinforced 316L input collar ring
- Washdown, IP55 rated motor
- Stainless Steel or White Epoxy motor

#### **Technical Data**

- 1.5" Inlet
- 1" and 1.5" Outlet
- NPT Connections
- 0.5, 1, and 1.5 HP
- TEFC Motor
- Single and Three Phase option
- NEMA 56C Frame

### **SW-2000 & 2100 SERIES**



#### **Applications**

- Air Conditioner, Chiller, Refrigerator
- Livewell
- Seawater and Corrosive fluids

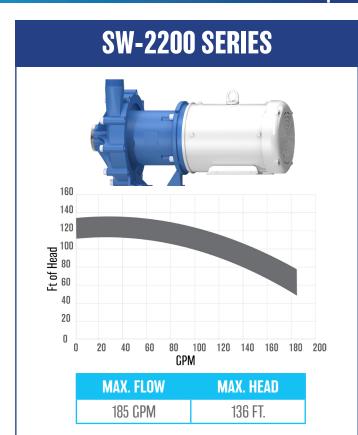
#### **Features**

- Seal-less, magnetic drive pump
- Close-coupled, centrifugal design
- · Glass filled polypropylene head
- Reinforced 316L input collar ring
- Washdown, IP55 rated motor
- Stainless Steel or White Epoxy motor

#### **Technical Data**

- 2" Inlet
- 1.5" Outlet
- NPT Connections
- 1, 1.5, and 2 HP
- TEFC Motor
- Single and Three Phase option
- NEMA 56C and 145TC Frame

# **Model Series Overview**



#### **Applications**

- Air Conditioner, Chiller, Refrigerator
- Livewell
- Seawater and Corrosive fluids

#### **Features**

- Seal-less, magnetic drive pump
- Close-coupled, centrifugal design
- Class filled polypropylene head
- Reinforced 316L input collar ring
- Washdown, IP55 rated motor
- Stainless Steel or White Epoxy motor

#### **Technical Data**

- 2" Inlet
- 2" Outlet
- NPT Connections
- 2, 5, and 7.5 HP
- TEFC Motor
- Single and Three Phase option
- NEMA 145TC and 184TC Frame

### Model Series Overview

### **ST-1000 SELF PRIME SERIES**

#### 60 50 40 Pt of Head 30 30 10 0 20 30 40 50 60 70 81 GPM MAX. FLOW MAX. HEAD 54 GPM 58 FT.

#### Applications

- Air Conditioner, Chiller, Refrigerator
- Livewell
- Seawater and Corrosive fluids

#### Features

- Self-prime design
- Seal-less, magnetic drive pump
- Close-coupled, centrifugal design
- Class filled polypropylene head
- Reinforced 316L input collar ring
- Washdown, IP55 rated motor
- Stainless Steel or White Epoxy motor

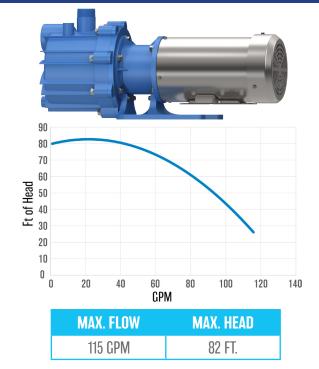
#### **Technical Data**

- 1" Inlet / 1" Outlet
- NPT Connections
- 1 HP

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- TEFC Motor
- Single Phase Motor
- NEMA 56C Frame

### **ST-1500 SELF PRIME SERIES**



#### Applications

- Air Conditioner, Chiller, Refrigerator
- Livewell
- Seawater and Corrosive fluids

#### Features

- Self-prime design
- Seal-less, magnetic drive pump
- Close-coupled, centrifugal design
- Class filled polypropylene head •
- Reinforced 316L input collar ring
- Washdown, IP55 rated motor
- Stainless Steel or White Epoxy motor

#### **Technical Data**

- 1.5" Inlet / 1.5" Outlet
- NPT Connections
- 3 HP
- TEFC Motor
- Three Phase Motor
- NEMA 145TC

Model	Inlet (FNPT)	Outlet (MNPT)	HP	Voltage	Ph (Hz)	Amps
SW-1000	1"	1"	0.5	115/230	1	7.6/3.8
SW-1010	1"	1"	0.5	115/230	1	7.6/3.8
SW-1020	1"	1"	0.5	115/230	1	7.6/3.8
SW-1030	1"	1"	0.5	115/230	1	7.6/3.8
<b>ST-1015</b> (self prime)	1"	1"	1	208-230	1	6.2
SW-1200	1.5"	1.5"	0.5	115/230	1	7.6/3.8
SW-1500	1.5"	1"	0.5	115/230	1	7.6/3.8
SW-1505	1.5"	1"	0.5	115/230	1	7.6/3.8
SW-1510	1.5"	1.5"	0.5	115/230	1	7.6/3.8
SW-1515	1.5"	1.5"	1	208-230	1	6.2
SW-1520	1.5"	1.5"	1	208-230	1	6.2
SW-1525	1.5"	1.5"	1.5	230/460	3	4.2/1.9
SW-1530	1.5"	1.5"	1	208-230	1	6.2
ST-1555 (self prime)	1.5"	1.5"	3	230/460	3	7.2/3.6
SW-2010	2"	1.5"	1	208-230	1	6.2
SW-2020	2"	1.5"	1.5	208-230	1	8.5
SW-2030	2"	1.5"	1.5	208-230	1	8.5
SW-2040	2"	1.5"	2	208-230	1	10.0
SW-2045	2"	1.5"	2	230/460	3	5.3/2.5
SW-2100	2"	1.5"	2	208-230	1	10.0
SW-2105	2"	1.5"	2	230/460	3	5.3/2.5
SW-2250	2"	2"	5	230/460	3	12.0/6.0
SW-2260	2"	2"	7.5	230/460	3	17.6/8.8

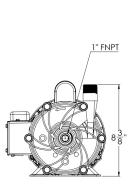
# **SeaStrong Technical Data**

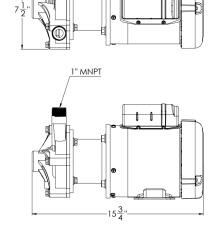
### **SW-1000**

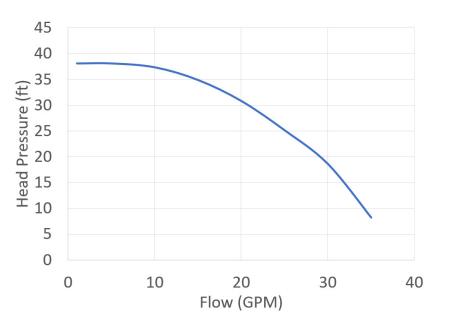
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals







#### **SPECIFICATIONS**

Input	1" FNPT
Output	1" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz

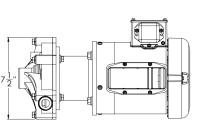
SW-1000-S SW-1000-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

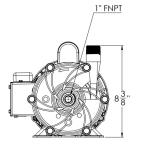
### **SW-1010**

ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

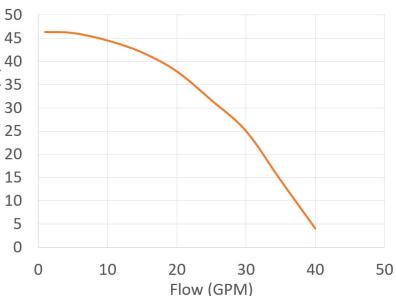
- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals







# **Model: SW-1010**



### **SPECIFICATIONS**

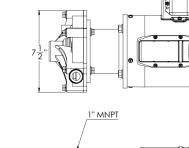
Input	1" FNPT
Output	1" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz
1	
SW-1010-S	Full Stainless Steel Exterior
SW-1010-W	White Epoxy Steel Exterior

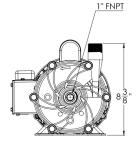
### **SW-1020**

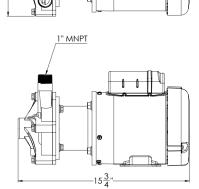
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

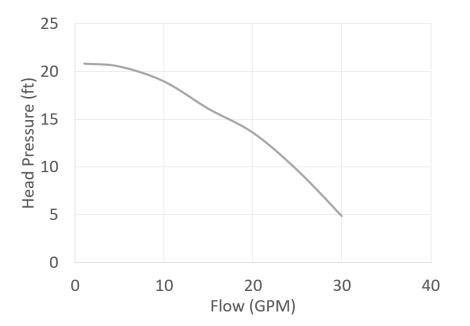
### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals









### **SPECIFICATIONS**

Input	1" FNPT
Output	1" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz

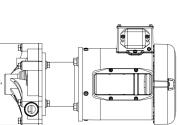
SW-1020-S SW-1020-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

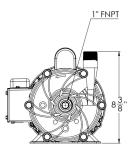
## **SW-1030**

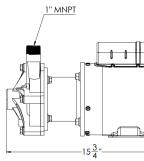
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

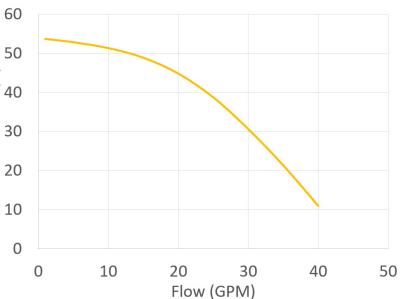
- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals







# **Model: SW-1030**





#### **SPECIFICATIONS**

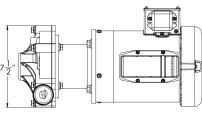
Input	1" FNPT
Output	1" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz
SW-1030-S	Full Stainless Steel Exterior
SW-1030-W	White Epoxy Steel Exterior

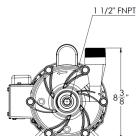
# **SW-1200**

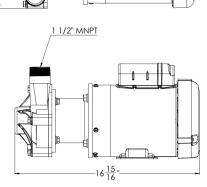
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

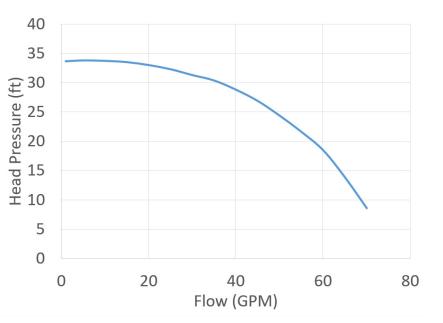
#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals









### **SPECIFICATIONS**

Input	1.5" FNPT
Output	1.5" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz

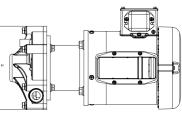
SW-1200-S SW-1200-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

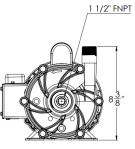
## **SW-1500**

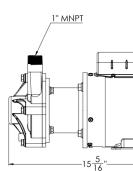
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

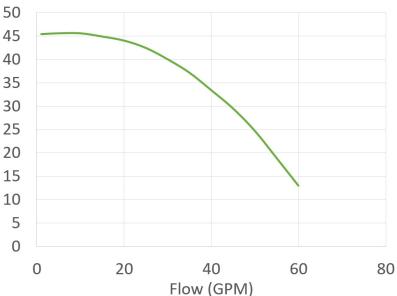
- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals







# **Model: SW-1500**



### **SPECIFICATIONS**

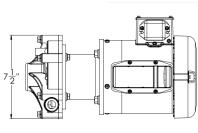
Input	1.5" FNPT
Output	1" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz
SW-1500-S	Full Stainless Steel Exterior
SW-1500-W	White Epoxy Steel Exterior

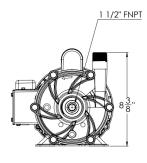
### **SW-1505**

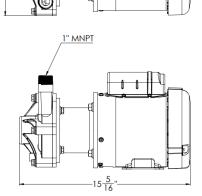
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

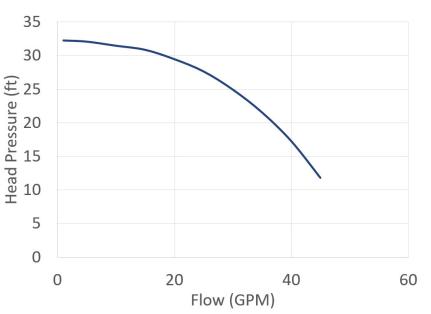
#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals









### **SPECIFICATIONS**

HP

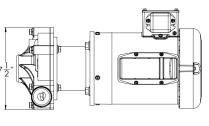
- 1.5" FNPT Input 1" MNPT Output 0.5 1 Phase 115/208-230 VAC Voltage 7.6/3.8 AMPS Current 60 Hz Frequency
- SW-1505-S **Full Stainless Steel Exterior** SW-1505-W White Epoxy Steel Exterior

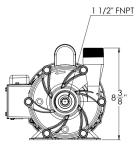
### **SW-1510**

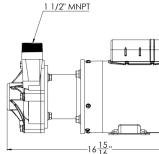
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals



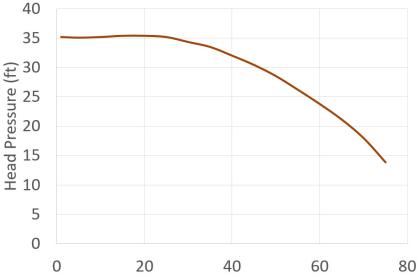




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# **Model: SW-1510**





Flow (GPM)



#### **SPECIFICATIONS**

Input	1.5" FNPT
Output	1.5" MNPT
HP	0.5
Phase	1
Voltage	115/208-230 VAC
Current	7.6/3.8 AMPS
Frequency	60 Hz
SW-1510-S	Full Stainless Steel Exterior
SW-1510-W	White Epoxy Steel Exterior

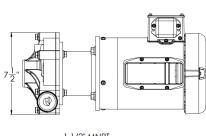
# **SW-1515**

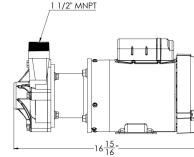
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

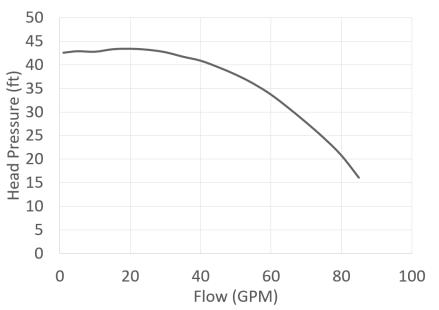
#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals

1 1/2" FNPT







### **SPECIFICATIONS**

Input	1.5" FNPT
Output	1.5" MNPT
HP	1
Phase	1
Voltage	208-230 VAC
Current	6.2 AMPS
Frequency	60 Hz

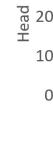
SW-1515-S SW-1515-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

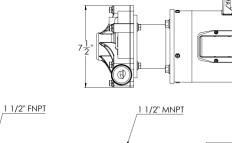
### **SW-1520**

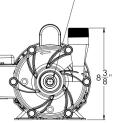
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

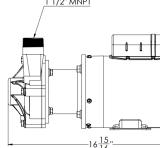
### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals

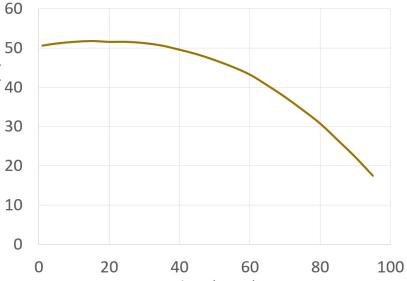








# **Model: SW-1520**



Flow (GPM)





### **SPECIFICATIONS**

SW-1520-W

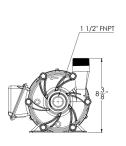
nput	1.5" FNPT
Dutput	1.5" MNPT
-IP	1
Phase	1
/oltage	208-230 VAC
Current	6.2 AMPS
requency	60 Hz
SW-1520-S	Full Stainless Steel Exterior

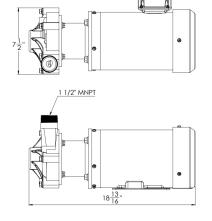
### **SW-1525**

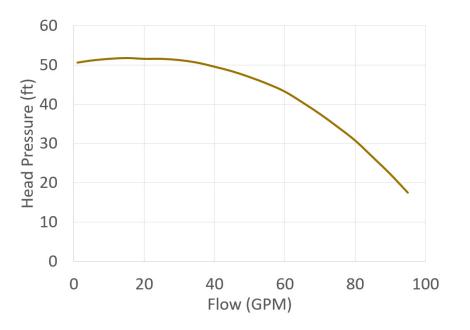
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals







#### **SPECIFICATIONS**

1.5" FNPT
1.5" MNPT
1.5
3
230/460 VAC
4.2/1.9 AMPS
60 Hz

SW-1525-S SW-1525-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

### **SW-1530**

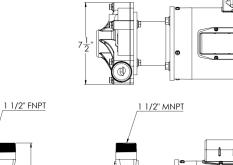
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals



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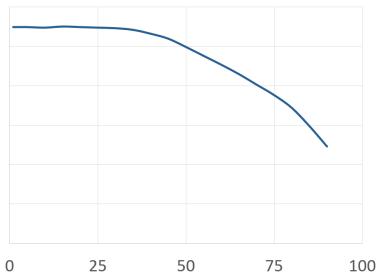


 $-16\frac{15}{16}$ 

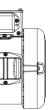
#### 20

# **Model: SW-1530**





Flow (GPM)





#### **SPECIFICATIONS**

SW-1530-W

Input	1.5" FNPT
Output	1.5" MNPT
HP	1
Phase	1
Voltage	208-230 VAC
Current	6.2 AMPS
Frequency	60 Hz
SW-1530-S	Full Stainless Steel Exterior

White Epoxy Steel Exterior

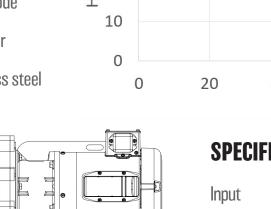


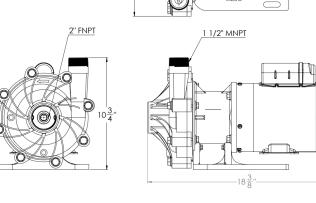
# SW-2010

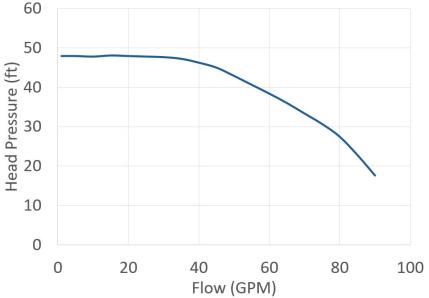
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated, Washdown motor
- Sealed bearings and stainless steel output shaft seals







#### **SPECIFICATIONS**

Input	2" FNPT
Output	1.5" MNPT
HP	1
Phase	1
Voltage	208-230 VAC
Current	6.2 AMPS
Frequency	60 Hz

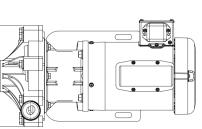
SW-2010-S SW-2010-W Full Stainless Steel Exterior White Epoxy Steel Exterior

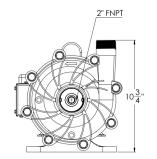
# SW-2020

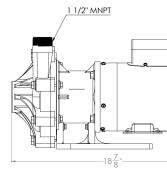
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated, Washdown motor
- Sealed bearings and stainless steel output shaft seals



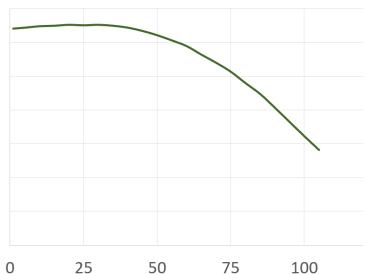




70

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# Model: SW-2020



Flow (GPM)



#### **SPECIFICATIONS**

Input	2" FNPT
Output	1.5" MNPT
HP	1.5
Phase	1
Voltage	208-230 VAC
Current	8.5 AMPS
Frequency	60 Hz

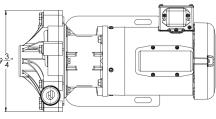
SW-2020-S	Full Stainless Steel Exterior
SW-2020-W	White Epoxy Steel Exterior

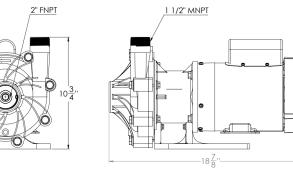
# SW-2030

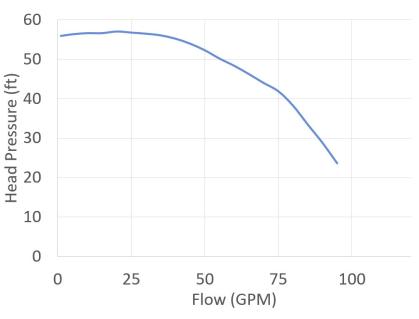
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated, Washdown motor
- Sealed bearings and stainless steel output shaft seals







#### **SPECIFICATIONS**

Input	2" FNPT
Output	1.5" MNPT
HP	1.5
Phase	1
Voltage	208-230 VAC
Current	8.5 AMPS
Frequency	60 Hz

SW-2030-S SW-2030-W Full Stainless Steel Exterior White Epoxy Steel Exterior

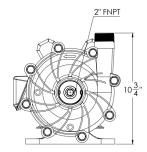
# **SW-2040**

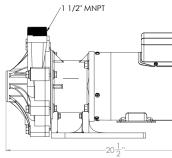
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated, Washdown motor
- Sealed bearings and stainless steel output shaft seals

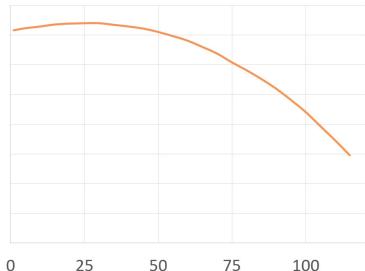








# Model: SW-2040



25 50 75 100 Flow (GPM)





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Input	2" FNPT
Output	1.5" MNPT
HP	2
Phase	1
Voltage	208-230 VAC
Current	10 AMPS
Frequency	60 Hz

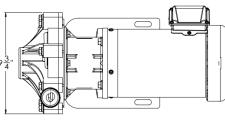
SW-2040-S	Full Stainless Steel Exterior
SW-2040-W	White Epoxy Steel Exterior

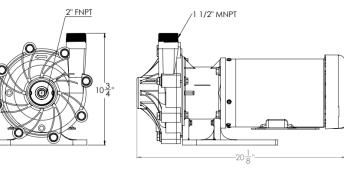
### **SW-2045**

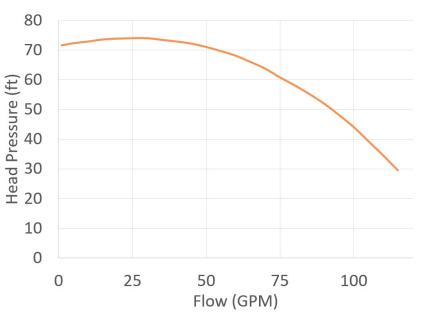
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals







#### **SPECIFICATIONS**

Input	2" FNPT
Output	1.5" MNPT
HP	2
Phase	3
Voltage	230/460 VAC
Current	5.3/2.5 AMPS
Frequency	60 Hz

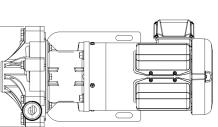
SW-2045-S SW-2045-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

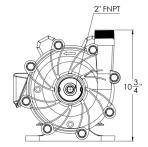
# **SW-2100**

ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals



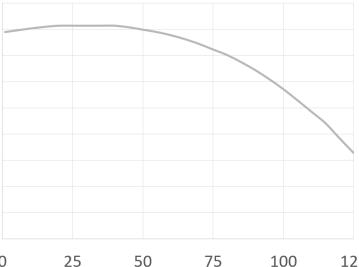


/1 1/2" MNPT



90

# **Model: SW-2100**



0

75 50 Flow (GPM)

125

#### **SPECIFICATIONS**

Input	2" FNPT
Output	1.5" MNPT
HP	2
Phase	1
Voltage	208-230 VAC
Current	10 AMPS
Frequency	60 Hz

SW-2100-S	Full Stainless Steel Exterior
SW-2100-W	White Epoxy Steel Exterior

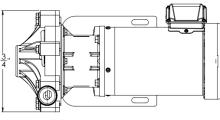
## SW-2105

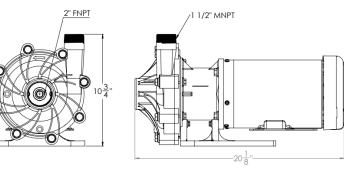
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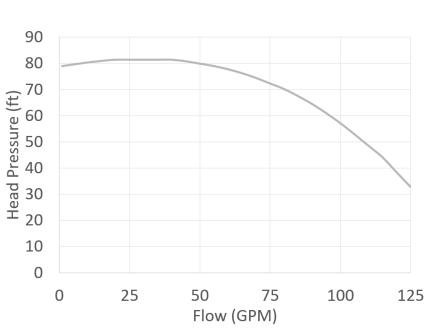
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals







### **SPECIFICATIONS**

Input	2" FNPT
Output	1.5" MNPT
HP	2
Phase	3
Voltage	230/460 VAC
Current	5.3/2.5 AMPS
Frequency	60 Hz

SW-2105-S SW-2105-W

**Full Stainless Steel Exterior** 

#### White Epoxy Steel Exterior

# **SW-2250**

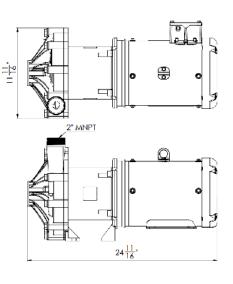
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor

2" ENPT

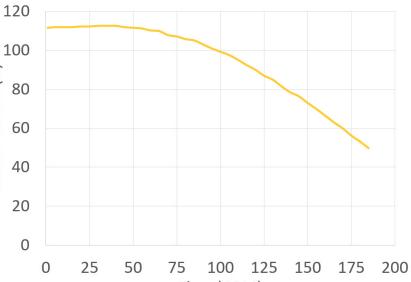
Sealed bearings and stainless steel • output shaft seals



### 100 Head Pressure (ft) 80 60 40

0

# **Model: SW-2250**



Flow (GPM)

#### **SPECIFICATIONS**

Input	2" FNPT
Output	2" MNPT
HP	5
Phase	3
Voltage	230/460 VAC
Current	12.0/6.0 AMPS
Frequency	60 Hz
SW-2250-S	Full Stainless Steel Exterior
SW-2250-W	White Epoxy Steel Exterior

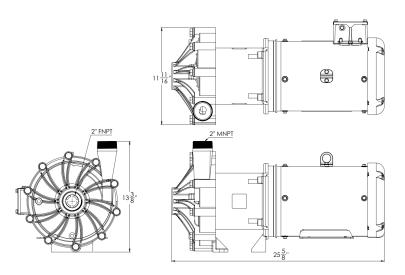
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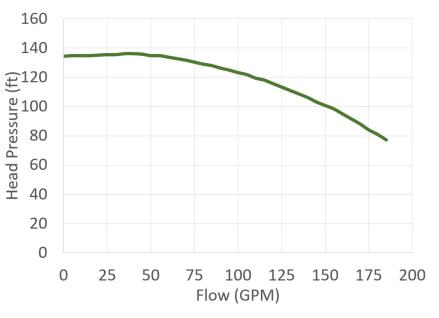
# **SW-2260**

ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust. tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals





#### **SPECIFICATIONS**

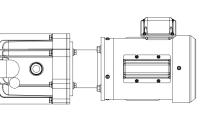
Input	2" FNPT
Output	2" MNPT
HP	7.5
Phase	3
Voltage	230/460 VAC
Current	17.6/8.8 AMPS
Frequency	60 Hz

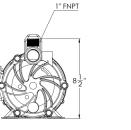
## **ST-1015**

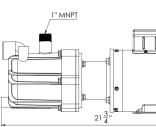
ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

### **FEATURES**

- Seawater surrounds the pump, which • has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced • polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel • output shaft seals







SW-2260-W White Epoxy Steel Exterior

# **Model: ST-1015**

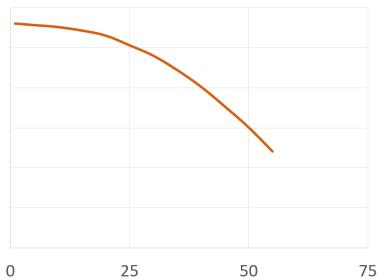
60

50

Head Pressure (ft) 05 00 05

10

0



Flow (GPM)



nput	1" FNPT
Dutput	1" MNPT
HP	1
Phase	1
/oltage	208-230 VAC
Current	6.2 AMPS
Frequency	60 Hz

ST-1015-S	Full Stainless Steel Exterior
ST-1015-W	White Epoxy Steel Exterior

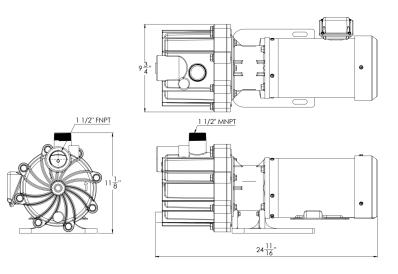
## **Model: ST-1555**

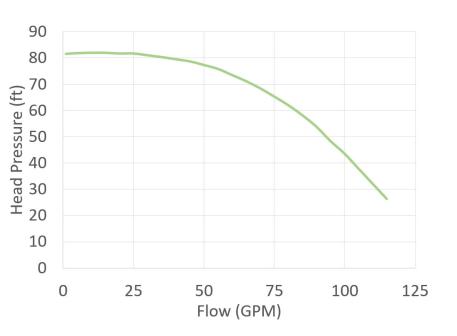
# **ST-1555**

ElectroSea's SeaStrong Pump features a seal-less magnetic drive, to ensure reliable performance and unparalleled pump durability.

#### **FEATURES**

- Seawater surrounds the pump, which has no physical connection to the motor eliminating seal leaks
- Magnetic drive, close-coupled with no seals for long life
- Rugged glass fiber reinforced polypropylene construction will not rust, tarnish or corrode
- IP55 rated. Washdown motor
- Sealed bearings and stainless steel output shaft seals





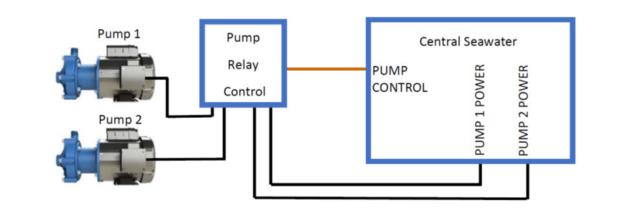
#### **SPECIFICATIONS**

Input	1.5" FNPT
Output	1.5" MNPT
HP	3
Phase	3
Voltage	230/460 VAC
Current	7.2/3.6 AMPS
Frequency	60 Hz

ST-1555-S ST-1555-W **Full Stainless Steel Exterior** White Epoxy Steel Exterior

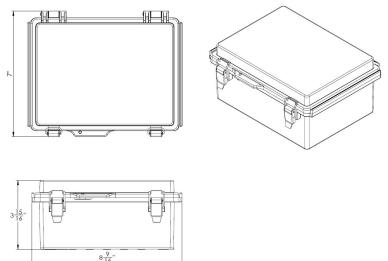
# **Connect SeaStrong Pump to Viking Yachts Centralized Seawater System**

The SeaStrong Pump Relay Control Kit allows for drop-in electrical replacement of Grundfos Pumps with SeaStrong Pumps. The SeaStrong Pump Relay Control Kit functions as a relay interface between SeaStrong Pumps and Viking Yachts Centralized Seawater System. Centralized Seawater System control signals are sent to the Pump Relay Control kit providing power to the corresponding SeaStrong Pump on demand. The Pump Relay Control kit is an essential component when using SeaStrong with Viking Yachts.





# **Pump Relay Control Kit**



(888) 384-8881 (952) 475-8084

support@electrosea.com www.electrosea.com



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