

SEAFLO[®]

Solenoid Valve & Siphon Breaker Instruction Manual

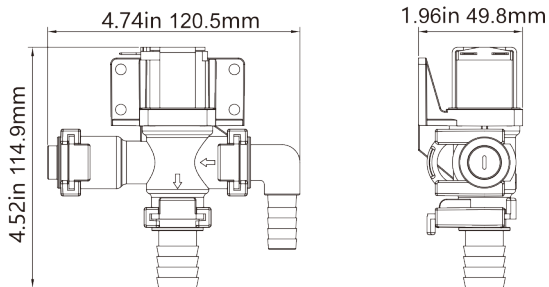
SFSV1-01
SFSV2-01



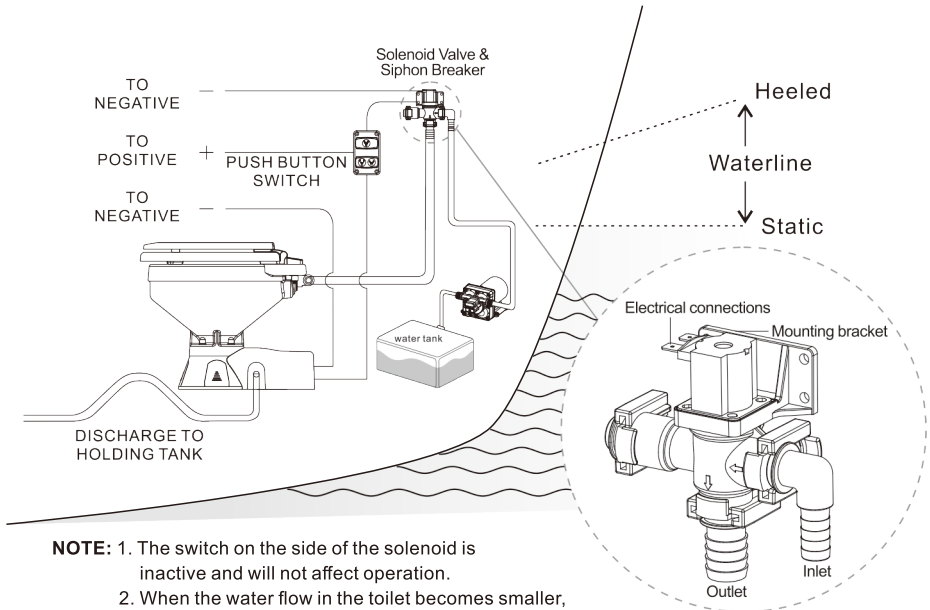
SEAFLO solenoid valve and syphon breaker assembly for connection to any existing pressurised water system capable of delivering 2.9 gpm (11 lpm) or more. The syphon breaker ensures that there is no backflow from the toilet into the water system.

Wire the solenoid in parallel with the toilet motor by connecting one side of the solenoid to the toilet flush switch (+ Positive) and the other side to the battery ground (- Negative).

DIMENSION DRAWING



WIRING



- NOTE:** 1. The switch on the side of the solenoid is inactive and will not affect operation.
2. When the water flow in the toilet becomes smaller, the impurities in the filter screen in the solenoid valve need to be cleaned in time.

STANDARD CONFIGURATIONS

Model Number	Voltage	Power	Pressure
SFSV1-01	12V DC	9 W	1-150PSI
SFSV2-01	24V DC	9 W	3-150PSI

WARNING

Solenoid may be used for 12 or 24 Volts D.C. Do not run for more than 30 seconds continuously, longer duty cycles may damage the solenoid.