AQUALARM SAVE-YOUR-ENGINE KIT   #20062
Installation Instructions for 1-1/2" Flow Detector
This kit includes 1 ea Flow Detector—1 ea Warning Panel—1 ea Audible Alarm

The Aqualarm #20062 SAVE-YOUR-ENGINE-KIT is designed for installation on systems having a 1-1/2" pipe size, or larger. The SAVE-YOUR-ENGINE KIT Cooling Water Flow Detector has 1-1/2" female pipe threads. Use appropriate size male pipe thread to hose barb fittings in the Flow Detector.

1. Install the Flow Detector unit between the raw water sea strainer and the raw water pump. If it is more convenient, install the Flow Detector between the engine raw water discharge and the exhaust raw water over board. Double clamp all hose connections. *BE SURE THE FLOW ARROW ON THE DETECTOR CORRESPONDS WITH ENGINE RAW WATER FLOW DIRECTION.*

2. Install the Warning Light Panel and Audible Alarm in a convenient location on the control console. Use 18 gauge wire for all wire runs. The Audible Alarm has two options for sound output: Red wire creates constant sound, White wire creates intermittent sound.

3. Follow the diagram below to complete the wiring to the Flow Detector. The Flow Detector is a simple normally closed switch that switches when flow is not sufficient. It does not have polarity, therefore it does not matter which wire lead is used.