



## **DELTA FABRICATING**

### **Tangential Air Separator Installation Procedures**

#### **SERIES: DASL & DASW (With & Without Strainer)**

##### **TANKS FOR HYDRONIC HEATING SYSTEMS**

1. Visually inspect tank for damage, which may have occurred during transit. If damaged, delivering carrier must be notified. Please contact Delta Fabrication prior to installation at (Toll Free) 1-800-244-7643.
2. Intall air separator in piping system using the topside fitting (threaded or flanged) as an inlet. The opposite bottom side fitting (threaded of flanged) as the outlet. We recommend installation of a drain valve at the bottom of the unit for blow down and clean out. At the very top fitting we recommend installing a high capacity air vent for automatic air removal.
3. Fill tank with system water.
4. We recommend periodic cleaning of the strainer on our air separators with strainer series. Strainers may be access via Victaulic or solid flange connections. Prior to removal it is recommended that the unit be vented and contain no internal pressure. Failure to check could result in serious injury.