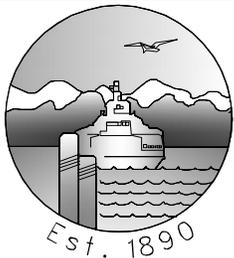


NOTES:

1. APPROVED PRESSURE VACUUM BREAKER ASSEMBLY MUST BE INSTALLED VERTICALLY, 6" MIN ABOVE THE HIGHEST POINT OF USE AND ALL DOWN STREAM PIPING
2. 6" MIN ABOVE FLOOD LEVEL FOR GENERAL PLUMBING
3. DESIGNED FOR BACK SIPHONAGE ONLY, NOT FOR BACK PRESSURE
4. THOROUGHLY FLUSH LINES PRIOR TO INSTALLATION OF BACKFLOW PREVENTER
5. IF AVB IS INSTALLED INDOORS, CONSIDERATION MUST BE GIVEN TO WATER LEAKAGE IF THE BACKFLOW PREVENTER FAILS (EXCESSIVE WATER SPILLAGE)
6. DO NOT INSTALL IN AN AREA SUBJECT TO FLOODING
7. MUST BE PROTECTED FROM FREEZING CONDITIONS
8. THE BACKFLOW ASSEMBLY SHALL BE A STATE APPROVED MODEL
9. A PLUMBING PERMIT IS REQUIRED- OBTAIN PERMIT FROM CITY OF EDMONDS DEVELOPMENT SERVICES
10. NO DOWNSTREAM VALVES ARE ALLOWED
11. THIS DEVICE DOES NOT REQUIRE TESTING BY A BACKFLOW ASSEMBLY TESTER

(ABOVE GROUND INSTALLATION ONLY)



CITY OF EDMONDS
PUBLIC WORKS
DEPARTMENT

**ATMOSPHERIC/ANTI-SIPHON
VACUUM BREAKER ASSEMBLY
(AVB) 2" AND SMALLER**

APPROVED BY: R. ENGLISH

REVISION DATE
JANUARY 2018

STANDARD
DETAIL
WA-165