



## Appendix H

## UNIFORM PLUMBING CODE OF ABU DHABI: AN ENVIRONMENTAL GUIDE FOR WATER SUPPLY AND SANITATION

**H 10.5 Location.** Individual and branch-type air admittance valves shall be located not less than 100mm (4 in.) above the horizontal branch drain or fixture drain being vented. Stack-type air admittance valves shall be located not less than 15cm (6 in.) above the flood level rim of the highest fixture being vented. The air admittance valve shall be located within the maximum developed length permitted for the vent. The air admittance valve shall be installed not less than 15cm (6 in.) above insulation materials.

**H 10.6 Access and Ventilation.** Air admittance valves shall be accessible. The valve shall be located within a ventilated space that allows air to enter the valve.

**H 10.7 Size.** The air admittance valve shall be sized for the fixture unit discharge and drainage pipe size of the connected drain.

