



## SOUTHERN NEVADA BUILDING OFFICIALS (SNBO)

### AIR ADMITTANCE VALVES PROTOCOL

The Southern Nevada Building Officials (SNBO) member jurisdictions have established this protocol to expedite the use of air admittance valves in Southern Nevada. This protocol is not an endorsement of any air admittance valves of any manufacturer.

The protocol for use of air admittance valves is as follows:

- Air admittance valves shall meet all of the following performance standards:

ANSI/ASSE 1050 (2002 revision) Single Fixture and Branch-Type Device

ANSI/ASSE 1051 (2002 revision) Stack-Type Device

ASSE Seal of Approval

NSF Standard 14 (Plastic Pipe, Fittings and Components)

- Air admittance valves shall be listed as conforming to all of the following:

ASSE Seal of Approval

International Association of Plumbing and Mechanical Officials (IAPMO) - Classified Marking File No. C-3803  
ICC-ES PMG

NSF International (NSF Standard 14)

Warnock Hersey (ITS-Intertek Testing Services)

- Upon request of the building official, the manufacturer of the air admittance valve shall train SNBO member jurisdictions' inspectors on the inspection processes to verify the proper installation of the air admittance valves.
- The manufacturer of the air admittance valve or its designee shall provide additional training and technical consultation to the SNBO member jurisdictions on an "as needed" basis under mutually acceptable times and circumstances.
- Permit applications that propose to use approved air admittance valves for DWV systems shall so designate clearly on the plans. The plans shall provide clear notice that air admittance valves are being used and include sufficient detail to enable proper inspection by the SNBO member jurisdiction.

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City of Las Vegas

Lisa Conner  
Clark County School District

**SOUTHERN NEVADA BUILDING OFFICIALS (SNBO)**

**AIR ADMITTANCE VALVES PROTOCOL (cont.)**

- Permittees shall be solely responsible for the correct installation of the air admittance valves in accordance with the manufacturer's criteria.
- SNBO member jurisdictions' staff may also stamp plans identifying the manufacturer of the air admittance valves to assist inspectors and provide for an accurate record.
- SNBO member jurisdictions will inspect the installation of air admittance valves in drain, waste and vent systems for compliance with the manufacturer's installation requirements and the approved plans.
- Air admittance valves installed pursuant to the manufacturer's installation criteria will be acceptable only in Types III, IV and V combustible construction.

The protocol set forth herein is not intended to and shall not modify the protocol previously agreed between the County of Clark and Studor, Inc. as part of the settlement reached in Eight Judicial District Court Case No. A494985.

**APPROVED BY THE BELOW SNBO BUILDING OFFICIALS ON SEPTEMBER 22, 2009:**



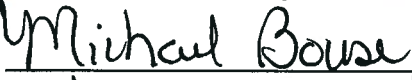
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NYE COUNTY