**ASSE 1050:1991 Performance requirements for air admittance valves for plumbing DWV systems stack type devices**

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Abbreviation
- ASSE 1050:1991

Valid from
- 01/12/1991

Information provider
- American Society of Sanitary Engineering

Author
- American Society of Sanitary Engineering

Information type
- Standard

Cited By
- [This resource is cited by 5 documents](#)

Cites
- [This resource cites 6 documents](#)

Description

Air Admittance Valves (AAV's) shall consist of a one-way valve designed to allow air to enter the plumbing drainage system when a negative pressure develops. The device shall be closed by gravity under zero differential pressure (no flow condition) and seal under conditions of positive internal pressure.
Scope

This Standard establishes basic performance requirements and test procedures for stack AAVs used in plumbing drainage systems.

Note: AAVs for drain, waste, and vent stacks are designed to be installed on the top of stacks with six (6) branch intervals or less. Where these AAV's are installed, there must be at least one (1) vent which extends to the atmosphere outside the building serving the same drainage system.

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- **G13/AS1 (Second Edition, Amendment 5)**
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This resource cites:

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This document CITES:
• **ANSI/ASME B1.20.1:1983**

• **ASTM C564 - 88**

• **ASTM D2235 - 88**

• **ASTM D2564 - 91**

• **ASTM D2860 / D2860M - 90 (R1999)**

• **FM 1680**
  ASSE 1050:1991 cites FM 1680 Couplings Used in Hubless Cast Iron Systems for Drain, Waste or Vent, Sewer, Rainwater or Storm Drain Systems Above and Below Ground, Industrial/Commercial and Residential
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