# **Specifications**

# PFAAV6 **Air Admittance Valves**



### **Product Features**

- · Rated 6 DFU's for venting DWV 2" and smaller
- $\cdot$  Unique technology opens at -0.01 psi and seals at 0 psi and above
- $\cdot$  Screening on air inlets to guard the seal
- $\cdot$  Protective rubber sleeve provides grip for installation and keeps valve free from debris
- $\cdot$  100% functionally tested at 1/4" H20 and 30" H20 ensuring trouble free performance

#### Model Numbers

PFAAV6	20 BR/8 STK AAV 1.5 PVC ADPT
PFAAV6A	20 BR/8 STK AAV W 1.5 ABS ADPT

#### **General Specifications**

An air admittance valve shall be acceptable as a vent termination for any individual vent, common vent, circuit vent, loop vent, island fixture vent, vent stack or stack vent that is provided to prevent siphonage of a fixture trap.

An AAV is used as an alternative to secondary venting through the roof open to atmosphere and to prevent sewer gases from escaping into a building. Additionally, it is a one-way valve designed to allow air to enter the plumbing drainage system when negative pressure develops in a piping system without the use of a vent extended to open air. The device shall close by gravity and seal the vent terminal at zero differential pressure (no flow conditions) and under positive internal pressures.

# **Product Location Specifications**

- Should be located a minimum of 4" above the weir of fixture trap for single fixture and branch venting and 6" above flood level of highest fixture for stack venting
- · Each valve should be installed in an accessible location

#### **Performance Standards**

- · ASSE 1050 & 1051
- · ICC ESR 1664
- · NSF Standard 14
- · IAPMO classified mark
- · ASTM D 2665/D 2661

#### **Code Approvals**

- · International Plumbing Code (IPC) 2003
- · International Residential Code (IRC) 2003

# Warranty

This PROFLO product carries a standard 1-year limited warranty.



PFAAV6A



# FERGUSON.COM/PROFLO

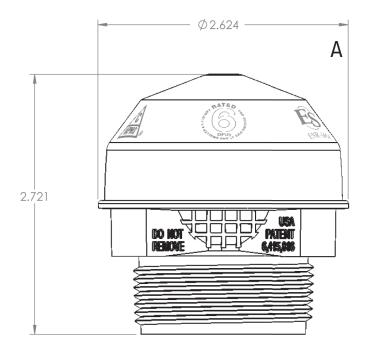
**Specifications** 

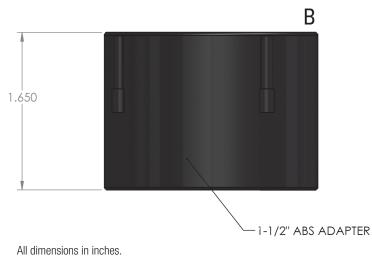
# *PFAAV6 Air Admittance Valves*



#### **Parts**

Part	Materials
A	PVC valve with unique seal technology
В	ABS or PVC Adapter







# FERGUSON.COM/PROFLO