## GoldTop™—Universal Air Vent for Residential and Commercial Heating and Cooling Systems



The GoldTop offers a convenient, one-fits-all concept, to stock one vent for all your venting needs, between 1 and 150 psi systems. The revolutionary patented fulcrum design offers a venting rate of 3-4 times that of other products.

· Patent No. 5,988,201.

Application: Residential or commercial heating and cooling systems Operating Temperature Range: 240°F Maximum (115°C Maximum)

Maximum Safe Operating Pressure (psi): 150 psi Maximum Safe Operating Pressure (kPa): 1034 kPa

Approximate, Dimensions: 1 27/32 in. diameter x 3 1/4 in. long

(24 mm diameter x 83 mm long)

Materials: Brass

Material Number	Connection Type	Connection Size (in.)	Weight	Description
FV180/U	Male NPT	1/8 in.	0.4 lb (0.18 kg)	1/8 in. NPT Goldtop Universal Air Vent for heating and cooling systems
FV180A/U	Male NPT	1/4 in.	0.4 lb (0.18 kg)	1/4 in. NPT Goldtop Universal Air Vent for heating and cooling systems
FV183/U	Male NPT	3/4 in.	0.4 lb (0.18 kg)	3/4 in. NPT Goldtop Universal Air Vent for heating and cooling systems

## MaxiVent™ Air Vent for Heating and Cooling Systems



The Maxivent features a low profile, fit anywhere solid brass body and cover, and a high temperature polypropylene float.

Application: Residential or commercial heating and cooling systems Operating Temperature Range: 240°F Maximum (115°C Maximum)

Maximum Safe Operating Pressure (psi): 150 psi Maximum Safe Operating Pressure (kPa): 1034 kPa

Approximate, Dimensions: 2 in. high x 1 5/32 in. diameter (51 mm

high x 29 mm diameter)

Materials: Brass

Material Number	Connection Type	Connection Size (in.)	Weight	Description
FV147/U	Male NPT	1/8 in.	0.12 lb (0.06 kg)	1/8 in. NPT Air Vent for heating and cooling systems
FV147A/U	Male NPT	1/4 in.	0.12 lb (0.06 kg)	1/4 in. NPT Air Vent for heating and cooling systems

**AP400 Air Purger** 



## Replacement Parts - Old Style AM Series (Aquamix)

- Heavy Duty cast iron construction
- 1 inch, 1 1/4 and 1 1/2 inch models (inlet and outlet)
- 1/2 inch bottom tapping for expansion tank mount
- · 1/8 inch top tapping for air vent mount
- · Directional flow arrow for correct installation

**Application:** Closed heating systems

Operating Temperature Range: 275°F Maximum (135°C Maximum)

Maximum Safe Operating Pressure (psi): 125 psi Maximum Safe Operating Pressure (kPa): 862 kPa

Approximate, Dimensions: 6 in. long x 3-3/4 in. high x 2-3/8 in. wide

(152 mm long x 95 mm high x 60 mm wide)

Materials: Cast Iron

Material Number	<b>Connection Type</b>	Pipe Size (inch)	Connection Size (in.)	Weight	Description
AP400/U	Female NPT	1 in.	Bottom: 1/2 in.; Top: 1/8 in.	4.2 lb (1.9 kg)	1 in. NPT Air Purger for closed heating systems
AP401/U	Female NPT	1 1/4 in.	Bottom: 1/2 in.; Top: 1/8 in.	3.8 lb (1.7 kg)	1 1/4 in. NPT Air Purger for closed heating systems
AP402/U	Female NPT	1 1/2 in.	Bottom: 1/2 in.; Top: 1/8 in.	8.6 lb (3.9 kg)	1 1/2 in. NPT Air Purger for closed heating systems

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