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## Air Vents and Eliminators

## 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

Materials (Body): Brass

Maximum Operating Temperature: 115 C (240 F)
Maximum Operating Pressure: 1034 kPa (150 psi) Dimensions, Approximate: 51 mm high x 29 mm diameter

(2 in. high x 1 5/32 in. diameter)

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

## **AP400 Air Purger**



Air Purgers provide efficient separation of air and water in hydronic heating systems. Heavy duty cast bronze construction with tappings for expansion tank and automatic air vent mountings. Removes entrapped air with internal baffle design through continuous recirculation of heating system water with use of air vent. Improves system efficiency, reduces noise and helps extend component life.

- 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

Materials (Body): Cast Iron

Maximum Operating Temperature: 135 C (275 F) Maximum Operating Pressure: 862 kPa (125 psi)

Dimensions, Approximate: 152 mm long x 95 mm high x 60 mm wide

(6 in. long x 3-3/4 in. high x 2-3/8 in. wide)

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

70C-6910 Honeywell