



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HONEYWELL EA122. You'll find the answers to all your questions on the HONEYWELL EA122 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HONEYWELL EA122
User guide HONEYWELL EA122
Operating instructions HONEYWELL EA122
Instructions for use HONEYWELL EA122
Instruction manual HONEYWELL EA122

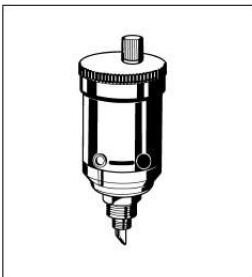
Honeywell

EA122

Automatic Air Vent

WITH INTEGRAL SHUTOFF AND LEAK PROTECTION

PRODUCT DATA



Design

- The automatic air vent comprises:
- Connection components
- Integral vacuum break
- Float housing
- Lid
- Float
- Seal cap with expanding discs
- Valve seat seals

Materials

- Brass connection components
- High grade, heat resistant synthetic material float housing
- High grade, heat resistant synthetic material lid
- High grade, heat resistant synthetic material float
- Heat resistant elastomer seal components

Application

The EA122 Automatic Air Vent is a reliable venting device and is suitable for venting of air or gas from heating systems or heat process installations.

Features

- Integral shutoff facility
- Expanding discs prevent leakage
- Integral vacuum break
- Cleaning and exchange of the seal and inner components can be carried out without draining the system

Range of Application

Hot water heating systems, radiators, wall and ceiling-mounted air heaters, air collection vessels, pipe circuits, boilers and air separators.

Specifications

| | |
|------------------------------|--|
| Operating temperature | max. 110 °C (230 °F) |
| Operating pressure | max. 6 bar (87 P.S.I.) |
| Connection sizes | R 1/8" + 3/8" and R 1/2" or optionally R 1/4" + 3/4" |

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Manual abstract:

6 bar (87 P.S.I.) R 1/8" + 3/8" and R 1/2" or optionally R 1/4" + 3/4" Design · The automatic air vent comprises: · Connection components · Integral vacuum break · Float housing · Lid · Float · Seal cap with expanding discs · Valve seat seals Materials · Brass connection components · High grade, heat resistant synthetic material float housing · High grade, heat resistant synthetic material lid · High grade, heat resistant synthetic material float · Heat resistant elastomer seal components Copyright © 2001 Honeywell AG · All rights reserved EN0H-184GE25 R0301 EA122 Function Inside the automatic air vent there is a float which operates a lever according to the water level. When there is no water in the housing, then the float opens the valve. Air can therefore be vented from the heating system during filling. @@@@ @@@@ @0900577 Leak protection discs complete (pack of 5) Order-No. .



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