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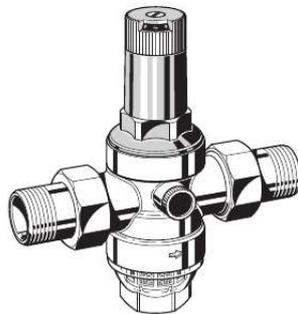
You can read the recommendations in the user guide, the technical guide or the installation guide for HONEYWELL D06F. You'll find the answers to all your questions on the HONEYWELL D06F in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HONEYWELL D06F
User guide HONEYWELL D06F
Operating instructions HONEYWELL D06F
Instructions for use HONEYWELL D06F
Instruction manual HONEYWELL D06F

Honeywell

D06F, D06FH, D06FN, D06F-1/4ZA, D06FI

Einbauanleitung • Installation instructions • Notice de montage • Installatiehandleiding • Istruzioni di montaggio
Instrucciones de montaje • Asennusohje • Инструкция по монтажу • Instruções de montagem • Instrukcja montażu
Installasjonsinstruksjon



Druckminderer
Pressure Reducing Valve
Disconnecteur
Drukreducerklep
Riduttore di pressione
Válvula reductora de presión

Paineenalennusventtiili
Редуктор давления
Reduktor ciśnienia
Redutor de pressão
Trykkreduksjonsventil
Basınç azaltıcının

EB-D06F Rev. H



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Manual abstract:

4. Please take note that any assembly, commissioning, servicing and adjustment work may only be carried out by authorized persons. 5. Immediately rectify any malfunctions which may influence safety. Housing with G1/4" pressure gauge connections on both sides A· threaded male connections (options A & B) A· Valve insert complete with diaphragm and valve seat A· Pressure gauge not included (see accessories) Spring loaded pressure reducing valves operate by means of a force equalising system. the force of a diaphragm operates against the force of an adjustment spring. If the outlet pressure and therefore diaphragm force fall because water is drawn, the then greater force of the spring causes the valve to open. The outlet pressure then increases until the forces between the diaphragm and the spring are equal again. @ @ @ @ @ @ 25 bar with brass or stainless steel filter bowl Outlet pressure 1. @ @ @ @ @ @ @ @ @ @ @ @ g.

@ @ @ @ Remove valve insert with a pair of pliers 9. @ @ @ @ Close shutoff valve on inlet Release pressure on outlet side (e. g. Through water tap) Close shutoff valve on outlet Loosen slotted screw o Do not remove slotted screw Slacken tension in compression spring o Turn control handle to the left (-) until it does not move any more Slowly open shutoff valve on inlet Turn control handle until the setting scale shows the desired value Retighten slotted screw Slowly open shutoff valve on outlet We recommend a planned maintenance contract with an installation company In accordance with DIN 1988, part 8, the following measures must be taken: Frequency: once annually To be carried out by an installation company or the operator. Check back pressure using a pressure meter when there is zero through-flow o If the pressure is increasing slowly, the valve may be dirty or defective.

In this instance, carry out servicing and cleaning 3. A new setting can be achieved using a pressure gauge. Loosen slotted screw o Do not remove slotted screw 5. 4) in middle of viewing window 9. Do not use any cleaning agents containing solvents and/or alcohol to clean the plastic parts! cleaning agents can lead to water damage! If necessary, the filter bowl and the filter can be cleaned.

To be carried out by an installation company or the operator. Detergents must not be allowed to enter the environment or the sewerage system! Close shutoff valve on inlet Release pressure on outlet side (e. g. Through water tap) Close shutoff valve on outlet Unscrew filter bowl o Use double ring wrench ZR06K Remove filter, clean and reinsert Place O-ring onto filter bowl Screw in filter cup hand-tight (without tools) Slowly open shutoff valve on inlet Slowly open shutoff valve on outlet Problem Beating sounds Water is escaping from the spring bonnet Too little or no water pressure Cause Pressure reducing valve is too large Diaphragm in valve insert is faulty Remedy Call our Technical Customer Services Replace valve insert Shutoff valves up- or downstream of the Open the shutoff valves fully pressure reducing valve are not fully open Pressure reducing valve is not set to the desired outlet pressure Set outlet pressure Filter in pressure reducing valve is conta- Clean or replace filter minated Pressure reducing valve is not fitted in flow Fit pressure reducing valve in flow direction direction (note direction of arrow on housing) The outlet pressure set does not remain constant Filter in pressure reducing valve is conta- Clean or replace filter minated or worn Valve insert, sealing ring or edge of nozzle Replace valve insert is contaminated or worn Rising pressure on outlet (e. @ @ ranges: 0 - 4 , 0 - 10 , 0 - 16 or 0 - 25 bar. .



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