

## **Z74S-AN | Honeywell fiche**



### Moteur pour rinçage automatique

Réf Z74S-AN

173.09€<sup>TTC\*</sup>

Voir le produit : <a href="https://www.domomat.com/34970-moteur-pour-rincage-automatique--honeywell-z74s-an.html">https://www.domomat.com/34970-moteur-pour-rincage-automatique--honeywell-z74s-an.html</a>

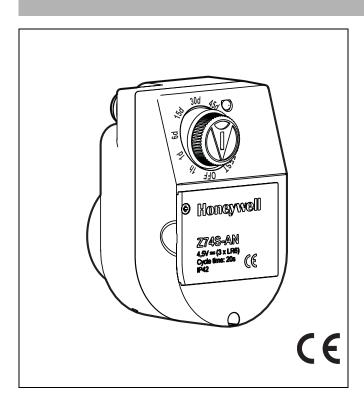
Le produit Moteur pour rinçage automatique est en vente chez Domomat!



## **Z74S-AN**

# Reverse rinsing actuator with bayonet connection for fully automatic filter cleaning

#### **Product specification sheet**



#### Construction

The automatic reverse rinsing actuator consists of:

- Drive
- Power supply unit
- LR6 AA batteries (3 pcs)

#### **Reverse Rinsing**

Filter size Discharge connection Reverse rinsing volume\*

1/2" and 3/4" DN 50 10 litre 1" and 1 1/4" DN 70 12 litre

\*at 4 bar inlet pressure and 20 seconds reverse rinsing duration

#### **Application**

The Z74S-AN automatic reverse rinsing actuator provides fully automatic cleaning for Honeywell filters F74CS, FN74CS and filter combinations FK74CS, FKN74CS. A bayonet connection enables fitting the Z74S-AN without tools.

The reverse rinsing interval can be set to 8 different intervals

#### **Special Features**

- Bayonet connection enables fitting without tools
- 8 reverse rinsing intervalls
- Battery operation
- Manufactured with integral noise suppression

#### **Range of Application**

For fully automatic reverse rinsing of Honeywell filters F74CS, FN74CS and filter combinations FK74CS, FKN74CS.

Medium Water
Water temperature Max. 30 °C

Ambient conditions 5...80% non-condensing, 0...40 °C

#### **Technical Data**

Reverse rinsing interval 1 hour / 1 day / 6 days / 15 days / adjustable to 30 days / 45 days / 2 months /

3 months

Open/closing time 20s

Supply voltage

• Battery operation 4.5V DC +5/-20%

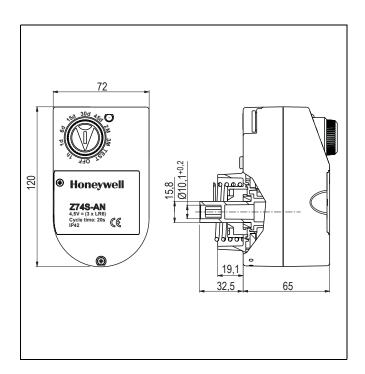
Power supply unit 3 AA batteries

1.5 volt, LR 6 (alkali manganese) 230V/50Hz – 6V/500mA

Battery display LED – flashes when voltage is under

3.6V

Protective class IP42



#### **Method of Operation**

After the set time has expired, the Z74S-AN opens the ball valve. In the filter, a differential pressure is generated by this opening procedure, which in turn starts the reverse rinsing mechanism. At the end of the reverse rinsing interval, the ball valve closes again. An additional safety function prevents the ball valve from being opened if the battery voltage is too low. This ensures that unwanted loss of water is avoided. The end of the battery service life is indicated by the flashing of the LEDs.

#### **Options**

Z74S-AN = with bayonet connection

#### **Installation Guidelines**

 The installation site has to be frost-proof and the protection of the device from chemicals, paints, detergents, solvents and their vapours and environmental influences must be guaranteed.

#### **Automation and Control Solutions**

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