

# WL-MAGNEX HP8P COMPACT

**Magnetic dirt separator filter with transparent cup among the smallest in the category**

Compliant with UNI 8065:2019



## DESCRIPTION:

Magnetic dirt separator filter with transparent cup among the smallest in its category. It is the optimal solution to solve system problems due to particle pollution (especially rust, incoherent magnetite and sand) that form as a result of corrosion and encrustations during the normal operation of a heating system. MAGNEX filters guarantee continuous protection of the boiler, retaining all the impurities present in the system, avoiding wear and damage to other components such as circulators, heat exchangers, etc. The MAGNEX HP8P COMPACT is ultra-compact, specially designed for applications in confined spaces, without compromising on technical performance. Thanks to the transparent cup, resistant to high temperatures, it will be possible to check in advance whether or not cleaning is necessary.

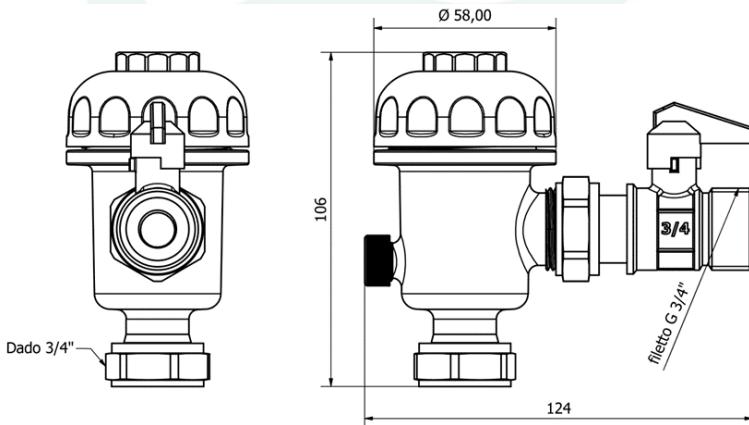
## HOW TO USE:

The MAGNEX series filters will be installed on the return circuit, at the boiler inlet after the last radiator. Thanks to their ultra-compact size, they can be easily installed under the boiler in domestic systems. Intended exclusively for heating systems, MAGNEX filters offer great versatility in installation and guarantee long life and maximum efficiency of the system, eliminating impurities and fighting corrosion. The stainless steel cartridge, while exerting an effective filtering action, has been designed not to create excessive resistance to the passage of the fluid.

## PERIODIC CLEANING:

Cleaning can also be carried out with the system switched on and working. The procedure for proper flushing of the dirt separator is simple and consists of closing the inlet valve, completely removing the magnet, opening the drain plug completely and reopening the inlet valve until clean water comes out.

## TECHNICAL DATA:



Filtration Rating: 800 microns  
Operating temperature: +4 ÷ +90 °C

Max pressure: 6 bar  
Connections: 3/4"  
Magnetic power: NdFeB 13,200 Gauss  
Dimensions: 106 x 124 x 58 mm

Item Code: WLMAGHP8P

Last update: 03.10.2022



PRODOTTI CHIMICI E TECNICI - CHEMICAL AND TECHNICAL PRODUCTS

FACOT CHEMICALS Srl - Via Crema 44, 26010 Capralba CR, Italy - Tel. +39 0373450642 - [info@facot.it](mailto:info@facot.it) - [www.facotchemicals.com](http://www.facotchemicals.com)