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## MAGNETIC BOILER FILTER

Model MINI DSBLUE.PL

### Product informations

The **MINI DSBLUE.PL** magnetic filter is the best solution to solve the problems due to impurities present in the water, such as rust and sand, which are created as a result of corrosion and encrustations during the normal operation of a heating system. The filter guarantees continuous protection as it prevents micro-particles from circulating in the system, safeguarding the components such as the circulator and heat exchanger. For correct operation of the filter, it must be installed on the return circuit, in entrance to the boiler. It can be installed in vertical or horizontal position.

### Product features

- thanks to its small size **MINI DSBLUE.PL** can be installed in confined spaces
- to be used only to treat water in circuits with a pH between 6,5 and 9,5



## Magnetic Boiler Filter

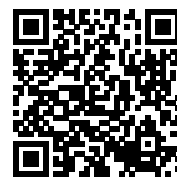
### PRODUCT COMPOSITION

1	BODY
2	BALL VALVE
3	OUTER COVER
4	MAGNET
5	TRANSPARENT TANK
6	SEALS
7	FILTERING MESH
8	EXTENSIBLE FLEXIBLE HOSE

## Technical Features

### TECHNICAL FEATURES

<b>CHEMICAL COMPATIBILITY</b>	WATER / WATER AND GLYCOL
<b>MAX INLET PRESSURE</b>	3 BAR
<b>WORKING TEMPERATURE</b>	0 ÷ 90°C
<b>DEGREE OF FILTRATION</b>	800 µM
<b>THREADED CONNECTIONS</b>	G 3/4" M/F UNI-EN ISO 228
<b>KV (RANGE WITH DP 1 BAR)</b>	4,45 M <sup>3</sup> /H
<b>MAGNETIC FIELD INTENSITY</b>	7000 GAUSS
<b>DIMENSIONS</b>	58 X 120 X 90 MM (AXBXC)



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### CONSTRUCTIVE FEATURES

<b>UNIT</b>	CHROME-PLATED BRASS
<b>CONNECTIONS</b>	CHROME-PLATED BRASS FG 3/4" / 3/4" M
<b>BALL VALVE</b>	CHROME-PLATED BRASS
<b>FILTERING ELEMENT</b>	AISI 304 STAINLESS STEEL MESH
<b>MAGNET</b>	RUTHENIUM
<b>SEALS</b>	EPDM

SKU	MODEL	PRICE
00000070044	MAGNETIC BOILER FILTER MINI DSBLUE.PL	€54.3 VAT EXCLUDED

