# magnetic® HWR 15 plus

## heating water regulator

#### **Description:**

Electrochemical corrosion protection device consisting of a corrosion-resistant reaction vessel with micro bubble remover and integrated magnetic flux filter with sludge removal function and a replaceable high-potential protective anode with Mg-Mn special alloy. For the permanent installation in closed-circuit heating/cooling systems in accordance with VDI 2035, page 2, item 8.4.5. With function meter and monitoring device for the high-performance protective anode. Suitable for small to medium-sized heating systems up to 75 KW. Due to the combination of 3 proven corrosion protection methods in one device, the magnetic® HWR is also suitable for use without an exact prior determination of the problem cause.

### Technical Data: magnetic® HWR 15 plus

System water content:	< 1500 l
Flow rate	< 5 m³/h
Coupling size	1 ½"
Max. operating pressure	< 10 bar
Max. operating temperature	< 90° C
Weight	23.5 kg
Installation length incl. screw couplings	440 mm
Total height	604 mm
Housing width	275 mm
Wall-coupling centre distance	136 mm
Draining device	3/4"
Reaction vessel	Chrome steel V4A
Cladding	Sheet steel, powder coated
Insulation	Foam



#### Manufacturer / Supplier:

magnetic GmbH & Co. KG Am Richtbach 5 74547 Untermuenkheim, Germany

Tel.: +49 (0)7944 94199-0 Fax: +49 (0)7944 94199-19 www.magnetic-online.de info@magnetic-online.de

magnetic<sup>®</sup> ...einfach besser

Version: 2018/04