# magnetic® HWR 10 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 25 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 10 plus

System water content:	< 500 l
Flow rate	< 3 m³/h
Coupling size	1"
Max. operating pressure	< 10 bar
Max. operating temperature	< 90° C
Weight	7.5 kg
Installation length incl. screw couplings	310 mm
Total height	450 mm
Housing width	150 mm
Wall-coupling centre distance	75 mm
Draining device	3/4"
Reaction vessel	Chrome steel V4A
Cladding	Sheet steel, powder coated
Insulation	Foam



#### Manufacturer / Supplier:

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