

## MOUNTING INSTRUCTIONS

### EWO® CLASSIC Premium



#### APPLICATION

The EWO® CLASSIC Premium supplies your entire house with optimized water. You always enjoy revitalized water from the tap. Users report a better taste and a softer feeling on the skin when showering. A continuous and permanent function is given.

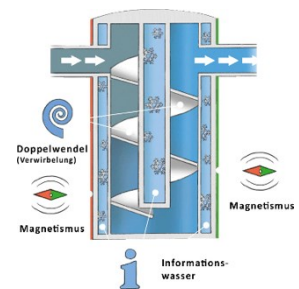
#### FUNCTIONALITY

EWO® CLASSIC Premium works with the **3 mechanisms of the EWO® water optimization:**

- + turbulence
- + information transfer
- + magnetism

By combining these mechanisms there is a change the crystalline structure of lime from large calcite to small, round aragonite crystal possible. This effect was shown by a study proven at the University of Bologna

The removable inner part offers the possibility of integrating additional information carriers from many other areas: e.g. Precious and semi-precious stones, water from our own, high-quality sources, specially informed crystals, so-called "light water", mineral mixtures, plant extracts, ... etc.



**PRE-CONDITIONS FOR INSTALLATION**

Local installation regulations, general guidelines and technical data must be noted.

The installation location must be frost-proof and ensure protection against chemicals, dyes, solvents, vapors and environmental influences.

**MOUNTING INSTRUCTIONS**

- horizontal mounting
- use neutral junctions made of brass, red brass or stainless steel for device connection
- EWO® CLASSIC Premium has no certain flow direction
- keep at least 50cm distance (linear distance) to electrical equipment, e.g. pumps (distance to electrical and electromagnetic fields)
- mount **in front of** chemical devices
- install **after** protective filters and electrical water treatment devices
- do not put live cables on or around water pipes
- the device must not touch damp walls or floors
- it is imperative to install the enclosed electrical bridging (earthing clamps + cables)!**

**Note the mounting procedure:**

1. Seal redbrass double nipples (included in scope of delivery) (up to DN 65)
2. Mount EWO® CLASSIC
3. Install electrical bridging at a suitable position

<b>TECHNICAL DATA</b>
-----------------------

EWO® CLASSIC Premium	Technical Data			
Dimension	inch	1"	5/4"	2"
Nominal width	DN	25	32	50
max. water pressure	bar	15		
Operating temperature	°C	1 - 90		
Flow rate $\Delta$ 0,2bar	m <sup>3</sup> /h	7,5	12	30
Flow rate $\Delta$ 0,5bar	m <sup>3</sup> /h	12,5	19	49
Length/Height	mm	230	230	465
Diameter	mm	105	130	168
Clear width without double nipples	mm	115	146	180
Weight	kg	4	7,5	16,5

<b>OPERATION &amp; MAINTENANCE</b>
------------------------------------

EWO® CLASSIC Premium is maintenance free

<b>SCOPE OF DELIVERY</b>
--------------------------

- 1 EWO® CLASSIC Premium with threads
- 2 double nipples
- 1 electrical bridging (earthing clamps + cables)
- 1 installation instructions

<b>WARRANTY</b>
-----------------

The latest version of the national statutory warranty provisions apply.

**Contact:**

Name: EWO Wassertechnik GmbH  
 Street: Anzing 48  
 ZIP-Code: 4113  
 City: St. Martin/Mühlkreis  
 State: Austria  
 Tel: +43 7232 2754-0  
 E-Mail: office@ewo-wasser.at

The copyright of this manual remains with the manufacturer. No part of this manual may be reproduced, processed, or distributed using electronic systems in any form without the written permission of EWO Wassertechnik GmbH. The information corresponds to the knowledge available at the time of preparation. Printing errors, mistakes and changes are reserved. Illustrations are not to scale. All information is based on the characteristics of the Austrian market  
 Edition January 2021

