

SENSIBLUE MODEL 315

Sensiblue 315

The Sensiblue 315 is a revolutionary new water disinfection device that uses the salt electrolysis process. Sensiblue adds a small quantity of activated chlorine to the water, which effectively eliminates all bacteria, such as Legionella and E. Coli.

Self – Powered

The Sensiblue provides its own electricity and therefore doesn't need to be plugged into the electricity network. The water flow is activating a micro-turbine, which generates sufficient electricity for the electrolysis process.

Control

The quantity of free chlorine in the water is precisely controlled to be between 0,20 and 0,40 mg per litre, which excludes the risk of under or over dosage. The small amount of chlorine leaves no bad taste or odour.

Applications

The Sensiblue 315 is ideal whenever you can't rely on the quality of drinking water, or wherever water is stored in storage tanks. One pass of the contents of the tank through the Sensiblue will ensure there are no bacteria left.

The Sensiblue is the perfect solution for:

- Holiday residences
- Yachts
- Marinas
- Water Storage Tanks
- Disinfection of Spring water
- Professional Kitchens
- Domestic use
- Hot Tubs and Jacuzzis
- Caravans and
 - Recreational Vehicles

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SENSIBLUE: FOR SAFE DRINKING WATER

For more information please contact: Sensiblue B.V. Hoofdveste 1 | 3992 DH Houten | The Netherlands Online www.sensiblue.nl info@sensiblue.nl

Installation

The Sensiblue 315 can be installed either at the point of entry, or at point of use. For storage tanks, the Sensiblue can be installed together with a carbon filter and a manual-, or solenoid valve.

Capacity

The Sensiblue adds a proportional dose of chlorine from 0,20 to 0,40 mg per liter to the drinking water. The Sensiblue can be used with waterflows between 3 and 15 litre per minute (180-900 litre per hour). For larger waterflows, multiple units can be installed in parallel

Maintenance

The Sensiblue is self-powered, and only requires a new salt refill every 30.000 litres of water. A led control light is installed to indicate the salt level in the Sensiblue. A green light indicates the Sensiblue is functioning correctly, if the light turns red, salt needs to be refilled. The economically priced salt refills can be obtained through your local Sensiblue dealer.





For more information on the Sensiblue 315, or a price quotation, please contact your local Sensiblue dealer, or Sensiblue directly at info@sensiblue.nl



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SENSIBLUE: EFFECTIVE LEGIONELLA DISINFECTION

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| Minimal/maximal waterflow | 3-15 l/min |
|------------------------------|----------------|
| Pressure min/max | 0,2-8 bar |
| Active chlorine | 0,20-0,40 mg/l |

Incoming water requirements

| рН | <7,8 |
|--------------|-----------------------------------|
| Prefitration | 100 micron (preferably 40 micron) |
| Hardness | < 30 dH, <50 fH |
| Organics | KMnO4 <5 ppm |
| Iron | < 0,2 ppm |
| Temperature | 5-40 degrees C |