

Performance overview*

Pathogenic Organisms

Bacteria Removal:

| | |
|------------------------------|---------|
| E.Colie | 99,99 % |
| Cyst Removal | 99,99 % |
| Total Coliforms | 99,99 % |
| Cryptosporadium | 99,99 % |
| Cholera | 99,99 % |
| Giardia | 99,99 % |
| Shigella | 99,99 % |
| Typhoid/Klebsiella Terrigena | 99,99 % |
| Salmonella | 99,99 % |
| Legionella | 99,99 % |

Cyst Removal:

| | |
|-----------------|-------|
| Cryptosporadium | 100 % |
| Giardia | 100 % |

Inorganics Removal

| | |
|-----------------------|---------|
| Free Chlorine Removal | 99,99 % |
|-----------------------|---------|

Metals

| | |
|------------|--------|
| Iron** | 73,7 % |
| Lead | 98,3 % |
| Arsenic*** | |
| Aluminium | 97,1 % |
| Copper | 98,4 % |
| Mercury | 99,5 % |

Trace Organics Removal

| | |
|-----------------------------|-------|
| Insecticides, Lindane | 85 % |
| Herbicides, Atrazine | 85 % |
| Phenols, TCP | 50 % |
| Polyaromatic, PAH's | 85 % |
| Trihalomethanes, Chloroform | 100 % |

Others

| | |
|--------------------------------|--------|
| Radon | 100 % |
| Uran | 100 % |
| Nitrates**** | |
| Nitrites**** | |
| Humus, Particles and Turbidity | 99,7 % |

* Performance vary on different units&models. Contact us for specific details.

** In condition of high level of Iron, a special system with Filox media is required

*** In condition of high level of arsenic, a special modify cartridge with Granulare Ferric Oxide media is required

**** In conditions of high nitrate and or nitrites, a special modify resin filters cartridge is required.

Quality Approval:

NSF Approved std. 42 and 53

WRAS Approved

KIWA Approved

The Eco Water system meets the recommendations of the WHO guidelines.

Eco Friendly • Eco Friendly+ • Eco Solution • Eco Rescue



E-mail

post@ecowater.no



Phone

+47 454 26 200



Facebook

Visit us on Facebook!