



Cleaner thinking. Greener solutions.

Product Specification

DF B1500_1S Direct Feed

Applications

- Scale inhibition
- Hot beverage applications
- Reduction of Chlorine, Taste, Odour (CTO) and Particulate

Product Benefits

- Scale inhibition protects equipment from harmful effects of hard water - reduces costly maintenance and down time
- Re-usable cartridge based system results in significant reduction in carbon footprint and cost
- Hygienic, sealed cartridge prevents contamination at all times
- Quick and easy cartridge change procedure
- Produces cleaner, safer, better tasting water
- Cost effective machine protection

Product Specifications

| | |
|------------------------|-------------------------------|
| Cartridge Part Number | DF-C B1500_1S |
| Capacity | 1500 US gal / 5,678 L |
| Flow Rate (per minute) | 0.55 US gal / 2.1 L |
| Degree of Filtration | 1 micron nominal |
| Min Water Temperature | 39°F / 4°C |
| Max Water Temperature | 100°F / 38°C |
| Min Water Pressure | 10 psi / 0.7 bar |
| Max Water Pressure | 100 psi / 6.9 bar |
| Inlet / Outlet | ¼ dia spigots |
| Height | 9 5/8" / 245 mm |
| Diameter | 3" / 78mm |
| Fittings | 2 x ¼ - ¼ female push fitting |

3"
78mm



Accreditations

- NSF 42 - Component
- WRAS approved



Visit www.NSF.org or www.eco3filtration.com for the claims associated with products that are NSF listed



Environmentally Friendly



Reusable



Hygienic



Six Sigma Protocol



WRAS Approved



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Installation/Replacement Tips

- Ensure the 'U clip' is always located on the port spigots– this is required for push fit and piping removal on the next cartridge change
- The 'U clip' must be fitted at all times as this is the mechanism for removing and inserting the cartridge
- On replacing the cartridge, rotate and push the cartridge into the housing and rotate 1/8th turn until the cartridge locks in place
- For effective operation, always ensure the cartridge is locked into place – a discernible click can be heard when the cartridge locks into position
- Apply new change date label over existing main product label

Operation Tips

- Change cartridge every 6 months
- Change cartridges when capacity is reached or when pressure falls below 10 psi
- Flush for 2 litres following initial installation and cartridge change

Warranty

eco3 systems (excluding replacement cartridges) are covered by a limited warranty against defects in material and workmanship for a period of 5 years after date of purchase. Replacement cartridges are covered by a limited warranty against defects in materials and workmanship for a period of 1 year after date of purchase.

Warning

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Install in cold water applications only. The contaminants removed by this water filter are not necessarily present in all water.

We recommend regular replacement of the filter cartridges - change the cartridge at least every 6 months.

Do not install if water pressure exceeds 100 psi. If your water pressure exceeds 80 psi, you must install a pressure limiting valve. Do not install where water hammer conditions may occur. If water hammer conditions exist you must install a water hammer arrester. Contact a plumbing professional if you are uncertain how to check for these conditions. Installation and use must comply with all state and local plumbing laws and regulations. Improper installation may result in property damage due to water leakage.

For replacement parts or further product information contact

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