Cleaner thinking. Greener solutions.

Product Specification

VH1 B1500_5S Valved Head

Applications

- Hot water dispensers
- Removal of Chlorine, Taste, Odour (CTO) and Particulate
- Scale inhibition

Product Benefits

- Re-usable cartridge based system results in significant reduction in carbon footprint and cost
- Hygienic, sealed cartridge prevents contamination at all times
- Valved head allows rapid, dry change of replacement cartridge
- Produces cleaner, safer, better tasting water
- Scale inhibition helps protect equipment from the harmful effects of hard water reduces maintenance and down time
- Independently tested and certified for design and performance by NSF International and WRAS

Product Specifications VH1-C B1500_5S Cartridge Part Number Capacity 1500 US gal / 5,678 L Flow Rate (per minute) 0.55 US gal / 2.1 L 5 micron nominal Degree of Filtration 39°F / 4°C Min Water Temperature 100°F / 38°C Max Water Temperature Min Water Pressure 10 psi / 0.7 bar Max Water Pressure 120 psi / 8.5 bar Inlet / Outlet 1/4" integral push fitting Height (incl head) 10 ³/₄" / 273mm 3 ½16" / 78mm Diameter **Fittings** 1/4" integral or bspt







Accreditations

- NSF 42 Component
- · WRAS approved



273mm (max)

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













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Installation/Replacement Tips

- On installation allow room around the clamp ring to grip and rotate
- Minimum 30mm vertical clearance below base of housing for cartridge change
- On replacing cartridge in sump, align arrow on cartridge top metal plate with arrow on sump

 insert and rotate clockwise as per "IN" arrow to stop
- To reconnect to head, align arrows on head and sump, push sump into head and rotate clamp ring counter-clockwise
- 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. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

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

Do not install if water pressure exceeds 120 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

