PRODUCT DATA SHEET

WHOLE HOUSE KITS: CHLORINE AND SCALE REDUCTION

812001





PRODUCT DETAILS

Whole House filtration kitsets are ideal for small to medium homes receiving municipal mains water. Easy-to-fit, low-maintenance, point-of-entry equipment with an attractive cover. Each kitset is designed to address common water issues.

This kitset reduces sediment and improves the taste and smell of your water. The ScaleArmor crystals manage limescale, protecting appliances and pipework from buildup and corrosion.

KIT COMPONENTS

- 20” BIG 10-micron pleated cartridge filter
- 20” BIG 5-micron carbon block cartridge filter
- 20” BIG ScaleArmor scale reduction cartridge
- DP Trio moulded head and housings
- Pressure gauges to monitor filter condition
- Cover

TECHNOLOGIES

The 10-micron pleated cartridge filter traps fine sediment. Removing sediment reduces wear and tear on tapware and valves, including those in household appliances.

Most municipal water contains residual chlorine as a disinfectant to protect against recontamination in the distribution network. The carbon block cartridge reduces chlorine to manage taste and smell issues. This cartridge also achieves a final 5-micron sediment removal stage. Rated flow 26.6 l/min; rated capacity est. 209,000L (90% reduction @ 2ppm).

ScaleArmor media reduces limescale by up to 86%, reducing white spotting, streaking, and preventing pipe narrowing.

MAINTENANCE

Clean or replace filters every 12 months OR when the difference between inlet and outlet pressure approaches 1 bar (pressure drop) with water running.

Check the ScaleArmor cartridge when replacing filters. Replace or refill when empty.

SPECIFICATIONS

MAX PRESSURE	8 bar
MIN WATER TEMP	4 deg C
MAX WATER TEMP	40 deg C
INLET / OUTLET	1” BSP
DIMENSIONS MM	590W x 735H x 205D