ATLAS FILTRI®

PRODUCT DATA SHEET

ATLAS 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 ScaleArmour crystals manage limescale, and protects pipework from buildup and corrosion

KIT COMPONENTS

- 20" BIG, 10 micron pleated cartridge filter
- 20" BIG, 5 micron carbon block cartridge filter
- 20" BIG ScaleArmour scale reduction cartridge
- DP Trio moulded head and housings
- Pressure guages 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 26.6l/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)

Check the ScaleArmour cartridge when repacing filters. Replace when empty.

SPECIFICATIONS

MAX PRESSURE	8 bar
MIN WATER TEMP	4 deg C
MAX WATER TEMP	45 deg C
INLET / OUTLET	1" BSP
DIMENSIONS MM	590W x 670H x 185D

